

0CV10-M89600EN

PREFACE

- 1.This Parts Catalog carries all parts incorporated in YANMAR Model 4TNV84-KVA engine manufactured since September, 2003.
- 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.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)	
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 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 $\xrightarrow{\text{No}}$	New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part.
Q	Old $\xrightarrow{\text{No}}$ New Yes $\xrightarrow{\text{Yes}}$	New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part.
R	Old $\xrightarrow{\text{Yes}}$ New Yes $\xrightarrow{\text{Yes}}$	New/ Old Parts are both interchangeable.
S	Old $\xrightarrow{\text{No}}$ New No $\xrightarrow{\text{No}}$	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.

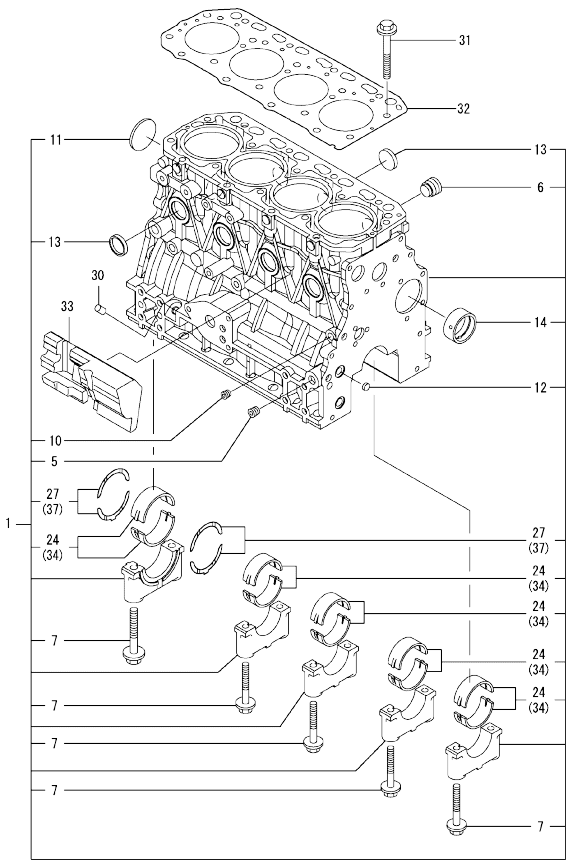
The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

Contents

Fig. No.	Fig. Name	Fig. No.	Fig. Name
ENGINE (4TNV84-KVA)			
1.	CYLINDER BLOCK		
2.	GEAR HOUSING		
3.	MOUNTING FLANGE & OIL SUMP		
4.	CYLINDER HEAD & BONNET		
5.	SUCTION MANIFOLD		
6.	EXHAUST MANIFOLD		
7.	CAMSHAFT & DRIVING GEAR		
8.	CRANKSHAFT & PISTON		
9.	BALANCER		
10.	LUB.OIL SYSTEM		
11.	COOLING WATER SYSTEM		
12.	FUEL INJECTION PUMP		
13.	FUEL INJECTION VALVE		
14.	FUEL LINE		
15.	STARTING MOTOR		
16.	GENERATOR		
17.	GASKET SET		
18.	FUEL INJECTION PUMP(INNER PARTS)		
19.	GOVERNOR (INNER PARTS)		

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Fig.1. CYLINDER BLOCK

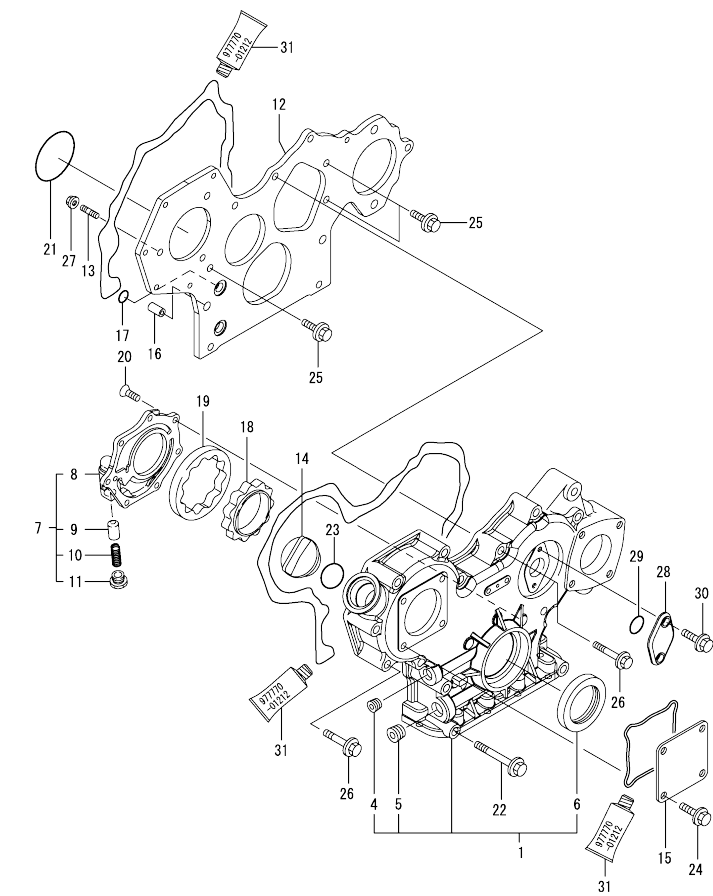


Remarks
(1) UNDER-SIZE(U.S=0.25)PART.
(2) OVER-SIZE(O.S=0.25)PART.
(3) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729657-01570	BLOCK ASSY, CYLINDER	1							
5	2	124160-01910	PLUG, PT1/4	2							
6	2	171051-01921	PLUG, NPTF1	1							
7	2	129150-02020	BOLT, METAL CAP	10							
10	2	124060-01050	PLUG, PT1/8	1							
11	2	129001-01250	PLUG, 50	1							
12	2	27241-120000	PLUG, 12	2							
13	2	27241-300000	PLUG 30	8							
14	2	129795-02411	BUSH, CAMSHAFT	1							
24	2	129001-02930	BEARING, MAIN	5						3	
27	2	129150-02930	BEARING, THRUST	2							
30	1	119309-01810	PLUG	1							
31	1	129150-01200	BOLT, HEAD	18							
32	1	129408-01330	GASKET, HEAD	1							
33	1	129004-01190	SPACER	1							
34	1	129150-02870	BEARING, 0.25 US	5							1
37	1	129150-02940	BEARING, THRUST 0.25	1							2

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Fig.2. GEAR HOUSING

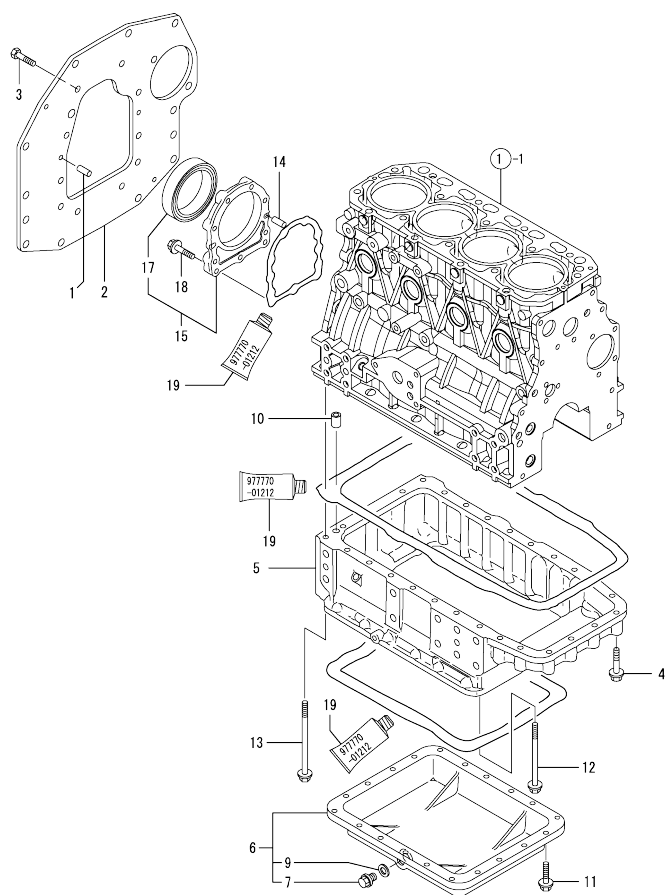


Remarks
(1) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729005-01500	CASE ASSY, GEAR	1							
4	2	23876-030000	PLUG, R03	1							
5	2	23876-040000	PLUG, R04	1							
6	2	129795-01800	SEAL, OIL	1							
7	1	119802-32100	COVER ASSY	1							
8	2	119802-32070	COVER	1							
9	2	129900-32130	VALVE, RELIEF	1							
10	2	129418-32320	SPRING	1							
11	2	129001-32330	PLUG	1							
12	1	129005-01520	FLANGE, GEAR CASE	1							
13	1	119802-01560	STUD, M8X25	3							
14	1	124160-01751	COVER, FILLER	1							
15	1	124240-01871	COVER	1							
16	1	129795-01950	PIPE, KNOCK L=18	2							
17	1	119609-32040	O-RING, P16	4							
18	1	119802-32111	ROTOR, INNER	1							
19	1	119802-32120	ROTOR, OUTER	1							
20	1	119802-32130	SCREW, M6X16	7							
21	1	121850-51960	O-RING	1							
22	1	129001-91841	BOLT, M8X85	3							
23	1	24311-000320	O-RING, 1AP32.0	1							
24	1	26106-080162	BOLT, M8X 16 PLATED	4							
25	1	26106-080162	BOLT, M8X 16 PLATED	3							
26	1	26106-080552	BOLT, M8X 55 PLATED	11							
27	1	26306-080002	NUT, M8	3							
28	1	121023-01550	COVER	1							
29	1	24341-000240	O-RING, 1AS24.0	1							
30	1	26106-060162	BOLT, M6X 16 PLATED	2							
31	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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Fig.3. MOUNTING FLANGE & OIL SUMP



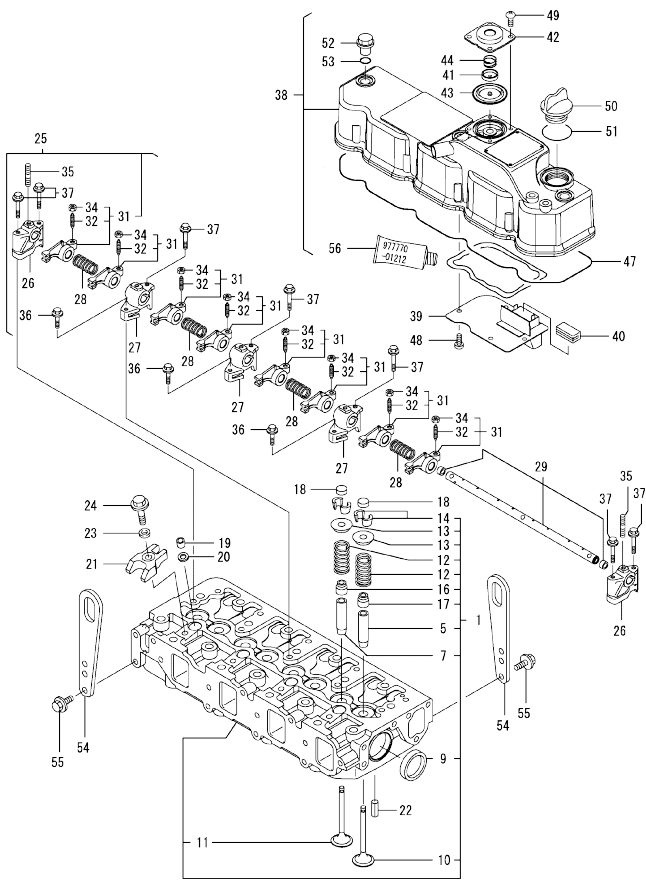
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2							
2	1	129657-01600	FLANGE, MOUNTING	1							
3	1	26206-100202	BOLT, M10X 20 PLATED	10							
4	1	26106-080502	BOLT, M8X 50 PLATED	8							
5	1	129550-01702	SUMP, OIL	1							
6	1	129657-01730	COVER ASSY, OIL SUMP	1							
7	2	105425-01690	PLUG, 16	1							
9	2	22190-160002	WASHER, SEAL 16	1							
10	1	129555-01750	PIPE, KNOCK 14X18	1							
11	1	26106-080252	BOLT, M8X 25 PLATED	20							
12	1	129001-91870	BOLT, M8X100	14							
13	1	129001-91910	BOLT, M8X120	4							
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	9							
19	1	977770-01212	GASKET, LIQUID	1							1

N:Old $\xleftrightarrow{100}{102}$ New, Q:Old $\xleftrightarrow{110}{100}$ New, R:Old $\xleftrightarrow{100}{100}$ New, S:Old $\xleftrightarrow{110}{110}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.4. CYLINDER HEAD & BONNET



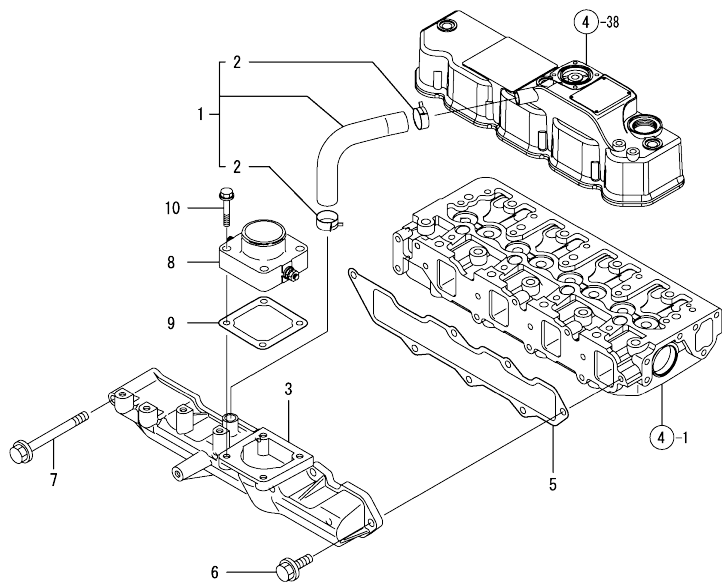
Remarks
(1) REPAIR PART.
(2) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129601-11700	HEAD ASSY, CYLINDER	1							
5	2	120130-11860	GUIDE, VALVE	4							1
7	2	129150-11810	GUIDE, VALVE	4							1
9	2	27241-400000	PLUG, 40	2							
10	2	129004-11100	VALVE, INTAKE	4							
11	2	129100-11110	VALVE, EXHAUST	4							
12	2	129795-11120	SPRING, VALVE	8							
13	2	129795-11180	RETAINER, SPRING	8							
14	2	27310-080001	COTTER, 8	8							
16	2	121400-11340	SEAL, VALVE STEM	4							
17	2	124460-11340	SEAL, VALVE STEM	4							
18	1	129150-11370	CAP, VALVE	8							
19	1	119802-11870	PROTECTOR, NOZZLE	4							
20	1	119625-11880	SEAT, NOZZLE	4							
21	1	129004-11900	RETAINER, NOZZLE	4							
22	1	22351-060012	PIN, SPRING 6.0X12	2							
23	1	120270-54410	WASHER, INJECTOR	4							
24	1	26106-080352	BOLT, M8X 35 PLATED	4							
25	1	129601-11241	SHAFT ASSY, ROCKER	1							
26	2	119802-11260	SUPPORT, ROCKER ARM	2							
27	2	119802-11270	SUPPORT, ROCKER ARM	3							
28	2	129150-11280	SPRING	4							
29	2	129601-11251	SHAFT, ROCKER ARM	1							
31	2	129004-11650	ARM, ROCKER	8							
32	3	129150-11230	SCREW, VALVE ADJUST	8							
34	3	129150-11750	NUT, M8	8							
35	2	26226-080182	STUD, M8X 18	3							
36	1	26106-080252	BOLT, M8X 25 PLATED	3							
37	1	26106-080502	BOLT, M8X 50 PLATED	7							
38	1	129601-11350	BONNET ASSY, HEAD	1							
39	2	129004-03010	PLATE	1							
40	2	129150-03070	BAFFLE, BREATHER	1							
41	2	119802-03110	PLATE	1							
42	2	119802-03120	COVER, DIAPHRAGM	1							
43	2	119802-03130	DIAPHRAGM	1							
44	2	119802-03140	SPRING, DIAPHRAGM	1							
47	2	129601-11310	GASKET, BONNET	1							
48	2	22857-500100	SCREW, 5X10	4							
49	2	22857-500100	SCREW, 5X10	4							
50	1	124160-01751	COVER, FILLER	1							
51	1	24311-000320	O-RING, 1AP32.0	1							
52	1	124160-11360	KNOB	3							
53	1	24311-000120	O-RING, 1AP12.0	3							
54	1	129900-07900	LIFTER	2							
55	1	26106-080142	BOLT, M8X 14 PLATED	4							
56	1	977770-01212	GASKET, LIQUID	1							2

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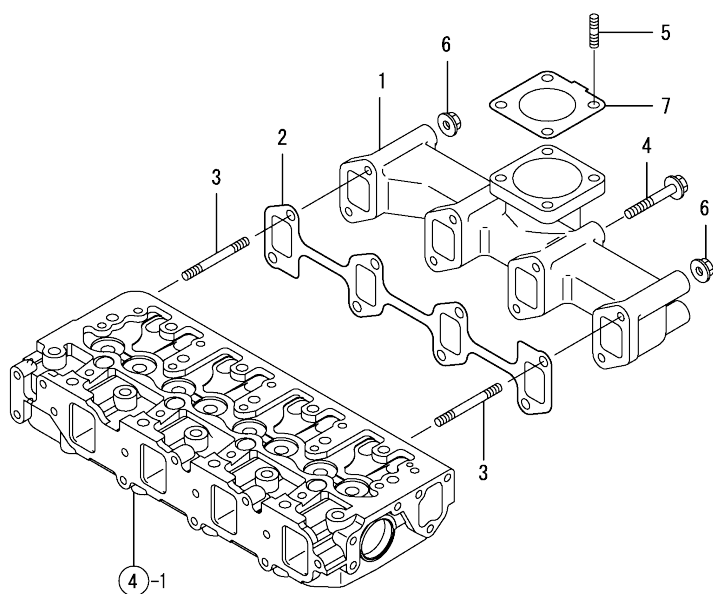
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Fig.5. SUCTION MANIFOLD



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129005-03080	PIPE , BREATHER	1							
2	2	129410-03990	CLAMP 22	2							
3	1	129602-12100	MANIFOLD, AIR INTAKE	1							
5	1	129407-12110	GASKET, MANIFOLD	1							
6	1	26106-080202	BOLT, M8X 20 PLATED	6							
7	1	26106-080802	BOLT, M8X 80 PLATED	1							
8	1	129120-77501	HEATER	1							
9	1	129150-77511	GASKET	1							
10	1	26106-080352	BOLT, M8X 35 PLATED	4							

Fig.6. EXHAUST MANIFOLD

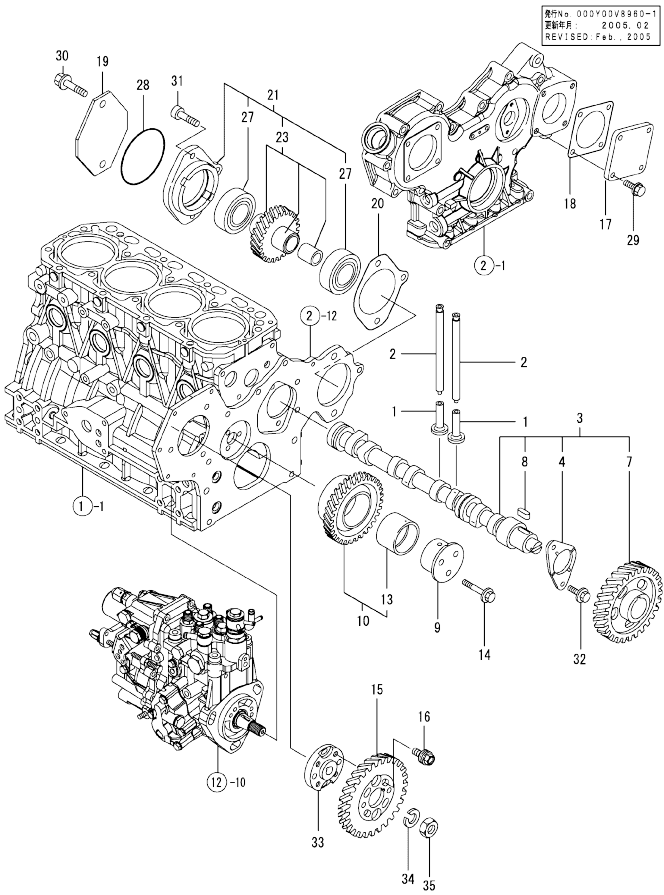


				(A)=4TNV84-KVA (B)= (C)=	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129411-13100	MANIFOLD, EXHAUST	1							
2	1	129550-13110	GASKET	1							
3	1	123900-13610	STUD, M8X80	2							
4	1	123900-13630	BOLT, M8X80	6							
5	1	119131-18320	STUD, M6X22	4							
6	1	26306-080002	NUT, M8	2							
7	1	129930-13200	GASKET, SILENCER	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

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Fig.7. CAMSHAFT & DRIVING GEAR



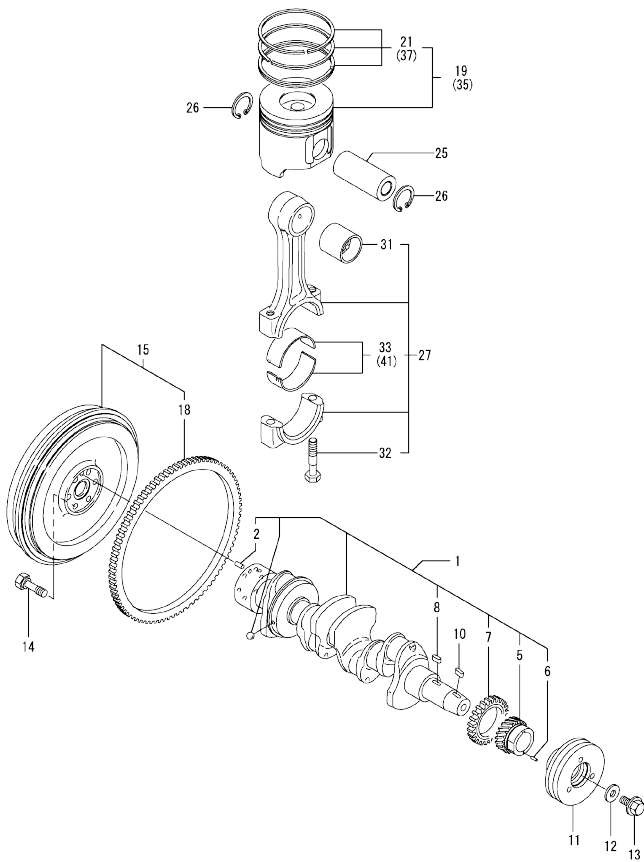
Remarks
(1) REPAIR PART.

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							
7	2	129150-14101	GEAR, CAMSHAFT	1							
8	2	22512-070140	KEY, 7X 14	1							
9	1	119802-25051	SHAFT, IDLE	1							
10	1	119802-25100	GEAR ASSY, IDLE	1							
13	2	119802-25070	BUSH, IDLE GEAR	1							1
14	1	26106-080402	BOLT, M8X 40 PLATED	3							
15	1	119802-25901	GEAR, PUMP	1							
16	1	129150-25301	BOLT	4							
17	1	124240-01871	COVER	1							
18	1	124240-01883	GASKET	1							
19	1	121023-26070	COVER	1							
20	1	171353-26081	GASKET	1							
21	1	129051-26200	DRIVE ASSY, PUMP	1							
23	2	129051-26210	GEAR ASSY, PUMP	1							
27	2	24105-060064	BEARING, BALL 6006Z	2							
28	1	24321-000850	O-RING, 1AG85.0	1							
29	1	26106-080162	BOLT, M8X 16 PLATED	4							
30	1	26106-100452	BOLT, M10X 45 PLATED	2							
31	1	26450-080282	BOLT, M8X 28	1							
32	1	26106-080142	BOLT, M8X 14 PLATED	2							
33	1	158552-51151	FLANGE	1							
34	1	22217-140000	WASHER, SPRING 14	1							
35	1	26776-140002	NUT, LOCK M14	1							

N:Old $\frac{YBS}{10}$ New, Q:Old $\frac{H}{10}$ New, R:Old $\frac{YBS}{10}$ New, S:Old $\frac{H}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.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	129657-21001	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M8X16	1							
5	2	119802-21201	GEAR, CRANKSHAFT	1							
6	2	121850-21290	PIN	1							
7	2	129400-28121	GEAR, BALANCER	1							
8	2	22512-070140	KEY, 7X 14	1							
10	1	22512-070140	KEY, 7X 14	1							
11	1	119802-21650	V-PULLEY, 110	1							
12	1	129795-21661	WASHER	1							
13	1	121850-21680	BOLT	1							
14	1	121111-21501	BOLT, FLYWHEEL	6							
15	1	129457-21560	FLYWHEEL ASSY	1							
18	2	119865-21600	GEAR, RING	1							
19	1	129004-22080	PISTON ASSY	4							
21	2	129004-22500	RING SET, PISTON	4							
25	1	129202-22300	PIN, PISTON D26 L70	4							
26	1	22252-000260	RING, 26	8							
27	1	729402-23100	ROD ASSY, CONNECTING	4							
31	2	129100-23910	BEARING, PISTON PIN	4							1
32	2	121550-23200	BOLT, CONNECTING ROD	8							
33	2	129150-23600	BEARING, CRANK PIN	4							
35	1	129004-22900	PISTON ASSY, 0.25 OS	4							2
37	2	129004-22950	RING SET, 0.25 OS	4							2
41	1	129150-23610	BEARING, 0.25 US	4							3

N:Old $\frac{YBS}{100}$ New, Q:Old $\frac{H10}{100}$ New, R:Old $\frac{YBS}{100}$ New, S:Old $\frac{H10}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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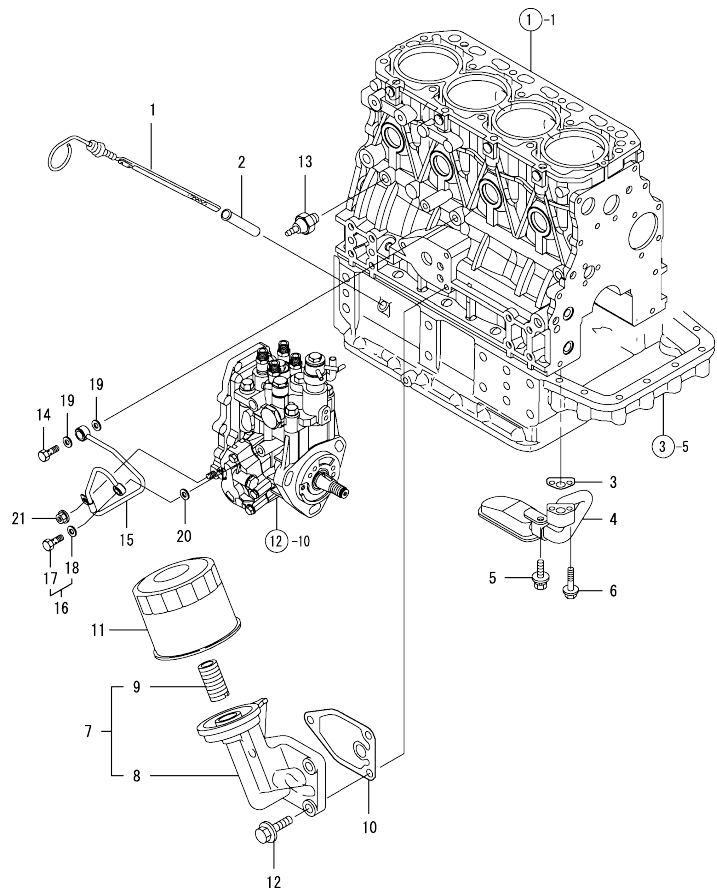
Fig.9. BALANCER



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

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Fig.10. LUB.OIL SYSTEM



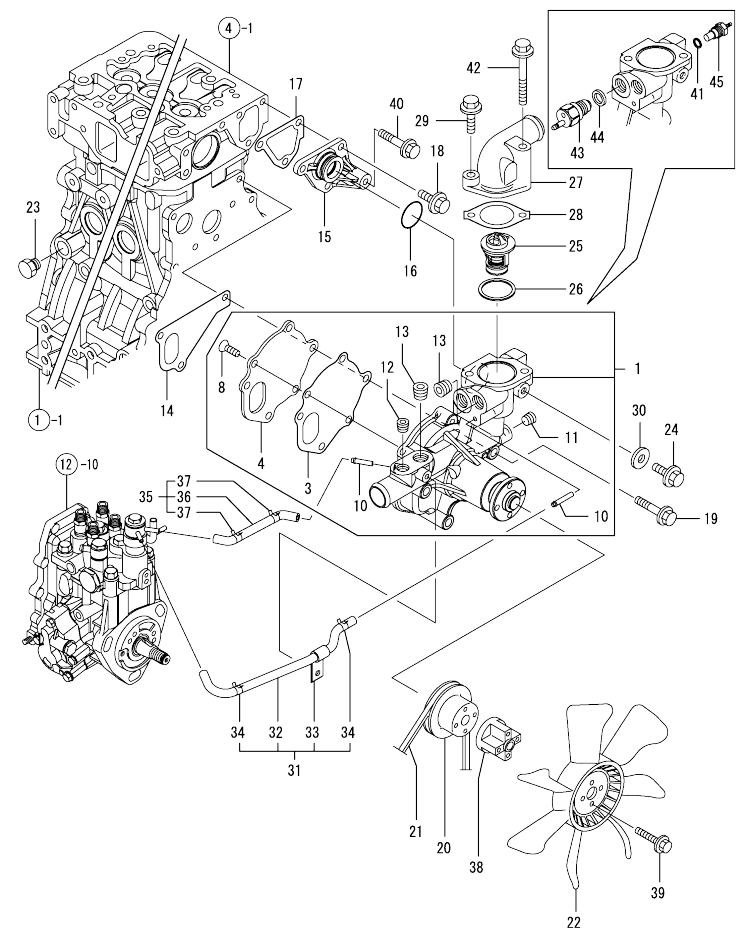
Remarks
(1) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129457-34800	DIPSTICK, OIL	1							
2	1	121520-34810	GUIDE, DIPSTICK	1							
3	1	129150-35041	GASKET	1							
4	1	129657-35090	PIPE ASSY, OIL INLET	1							
5	1	26014-080162	BOLT, M8X 16	1							
6	1	26106-080352	BOLT, M8X 35 PLATED	2							
7	1	129657-35200	BRACKET ASSY, FILTER	1							
8	2	129657-35110	BRACKET ASSY, FILTER	1							
9	2	129100-35140	STUD	1							
10	1	129150-35111	GASKET	1							
11	1	129150-35153	FILTER 80X80L	1							1
12	1	26106-080202	BOLT, M8X 20 PLATED	3							
13	1	114250-39450	SWITCH, 0.5KG	1							
14	1	124160-39140	BOLT, PIPE JOINT M10	1							
15	1	119802-39450	PIPE ASSY, OIL	1							
16	1	129005-59830	BOLT ASSY, JOINT M8	1							
17	2	23857-030000	BOLT, JOINT 3	1							
18	2	22190-080002	WASHER, SEAL 6	1							
19	1	22190-100002	WASHER, SEAL 10	2							
20	1	22190-080002	WASHER, SEAL 6	1							
21	1	26366-060002	NUT, M6	1							

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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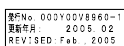
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Fig.11. COOLING WATER SYSTEM



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129004-42000	PUMP ASSY, WATER	1							
3	2	129100-42051	GASKET, WATER PUMP	1							
4	2	129100-42121	PLATE	1							
8	2	121850-42410	SCREW	3							
10	2	119802-49112	PIPE, WATER	2							
11	2	23876-010000	PLUG, R01	1							
12	2	23876-020000	PLUG, R02	1							
13	2	23876-030000	PLUG, R03	2							
14	1	129486-42021	GASKET, WATER PUMP	1							
15	1	129004-42040	JOINT	1							
16	1	129486-42140	O-RING, G30	1							
17	1	124395-49840	GASKET	1							
18	1	26106-080162	BOLT, M8X 16 PLATED	3							
19	1	26106-080602	BOLT, M8X 60 PLATED	3							
20	1	129155-42350	V-PULLEY	1							
21	1	25152-003600	V-BELT, A36	1							
22	1	121267-44741	FAN, COOLING D=360	1							
23	1	171056-49120	PLUG, DRAIN	1							
24	1	26106-080122	BOLT, M8X 12 PLATED	1							
25	1	129457-49801	THERMOSTAT, 82	1							
26	1	129150-49811	GASKET, THERMOSTAT	1							
27	1	124101-49531	COVER, THERMOSTAT	1							
28	1	129795-49551	GASKET	1							
29	1	26106-080252	BOLT, M8X 25 PLATED	1							
30	1	23414-080000	GASKET, 8X1.0	1							
31	1	129004-49610	PIPE ASSY, WATER	1							
32	2	129004-49711	PIPE ASSY, WATER	1							
33	2	119802-49730	RETAINER, PIPE	1							
34	2	124722-59050	CLIP, HOSE 9	2							
35	1	129004-49620	PIPE ASSY, WATER	1							
36	2	129004-49721	PIPE ASSY, WATER	1							
37	2	124722-59050	CLIP, HOSE 9	2							
38	1	171353-44760	SPACER, FAN	1							
39	1	26106-060352	BOLT, M6X 35 PLATED	4							
40	1	26106-080452	BOLT, M8X 45 PLATED	1							
41	1	129150-49360	GASKET	1							
42	1	26106-080652	BOLT, M8X 65 PLATED	1							
43	1	121250-44901	SWITCH, 110	1							
44	1	124465-44950	GASKET, 16	1							
45	1	124250-49351	SENSOR	1							

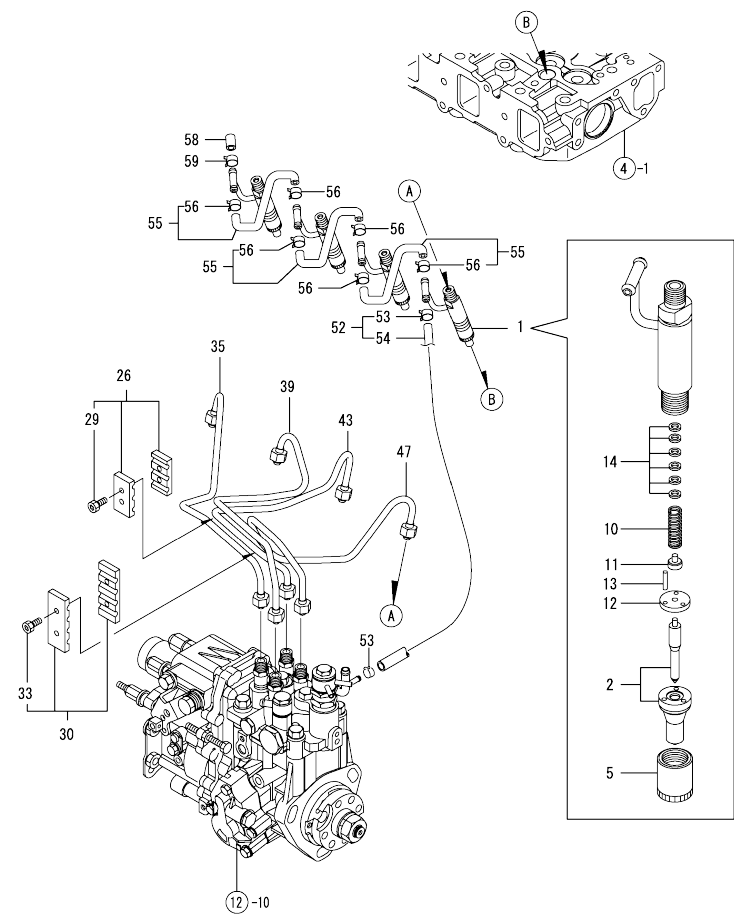
Fig.12. FUEL INJECTION PUMP

[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

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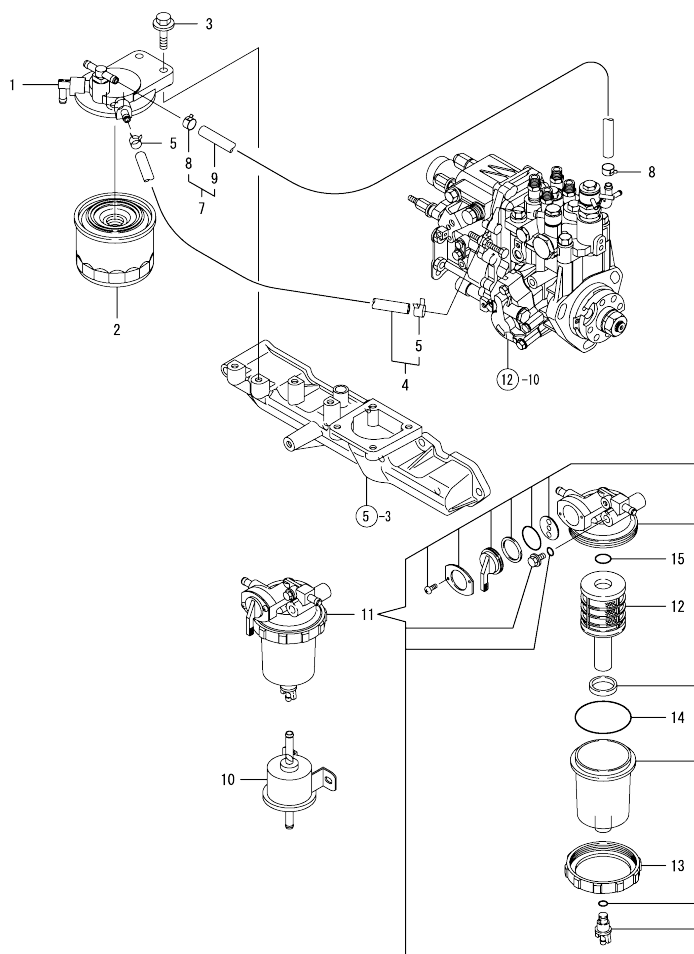
Fig.13. FUEL INJECTION VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729004-53101	VALVE ASSY,INJECTION	4							
2	2	129004-53001	VALVE ASSY,INJECTION	4							
5	2	114250-53080	NUT, NOZZLE D16.95	4							
10	2	114250-53120	SPRING, NOZZLE	4							
11	2	114250-53130	SEAT, SPRING	4							
12	2	114250-53140	PLATE	4							
13	2	114250-53210	PIN	8							
14	2	114250-53400	SHIM SET	4							
26	1	129150-59120	RETAINER, PIPE	1							
29	2	129150-59131	BOLT, M4X14	2							
30	1	129550-59120	RETAINER, PIPE	1							
33	2	129150-59131	BOLT, M4X14	2							
35	1	129601-59810	PIPE ASSY, INJECTION	1							
39	1	129601-59820	PIPE ASSY, INJECTION	1							
43	1	129601-59830	PIPE ASSY, INJECTION	1							
47	1	129601-59840	PIPE ASSY, INJECTION	1							
52	1	119802-59550	PIPE ASSY, RETURN	1							
53	2	124722-59050	CLIP, HOSE 9	2							
54	2	119802-59560	PIPE, FUEL RETURN	1							
55	1	129486-59551	PIPE ASSY, RETURN	3							
56	2	124722-59050	CLIP, HOSE 9	6							
58	1	119593-59580	CAP	1							
59	1	124060-77680	CLIP, HOSE 10	1							

N:Old $\frac{YBS}{100}$ New, Q:Old $\frac{H10}{100}$ New, R:Old $\frac{YBS}{100}$ New, S:Old $\frac{H10}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.14. FUEL LINE

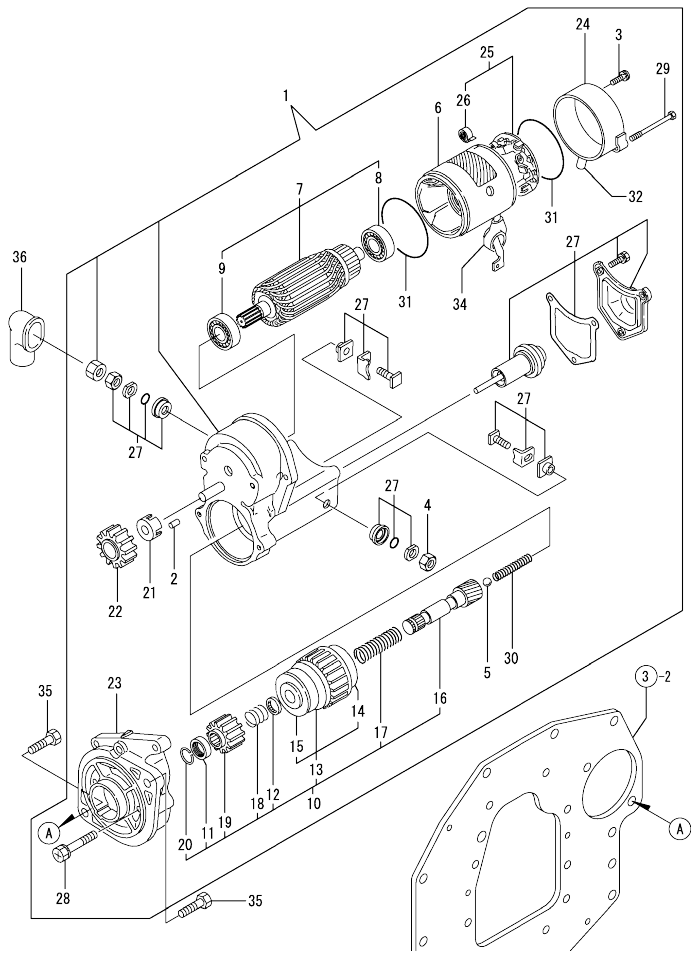


				(A)=4TNV84-KVA (B)= (C)=	(D)= (E)= (F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129004-55610	BRACKET, FILTER	1							
2	1	119802-55800	FILTER, FUEL	1							
3	1	26106-080302	BOLT, M8X 30 PLATED	2							
4	1	129210-59090	PIPE ASSY, FUEL	1							
5	2	124766-59050	CLIP, HOSE 12	2							
7	1	129210-59150	PIPE ASSY, FUEL	1							
8	2	124766-59050	CLIP, HOSE 12	2							
9	2	105025-59530	PIPE, FUEL D13X400	1							
10	1	119225-52102	PUMP ASSY, FUEL FEED	1							
11	1	119802-55700	SEPARATOR ASSY	1							
12	2	119802-55710	ELEMENT	1							
13	2	129100-55690	RING, RETAINING	1							
14	2	24321-000650	O-RING, 1AG65.0	1							
15	2	24311-000160	O-RING, 1AP16.0	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:Qty Change

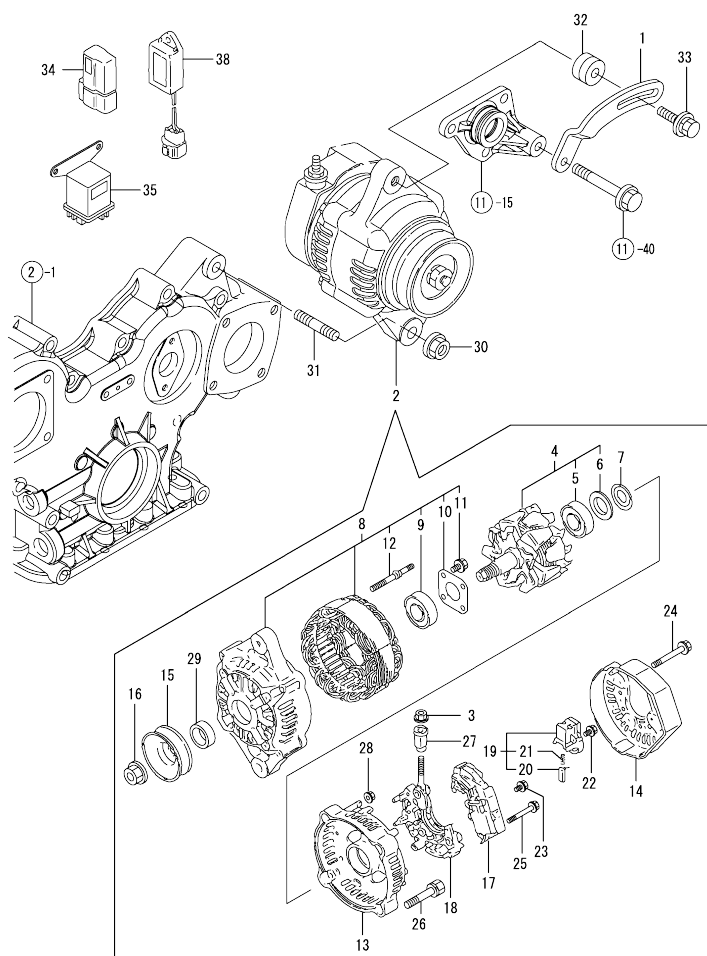
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Fig.15. STARTING MOTOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129407-77010	STARTER, RA1.4	1							
2	2	X0283060061	ROLLER	5							
3	2	129129-77460	SCREW	2							
4	2	X9490561370	NUT	1							
5	2	X9491200240	BALL	1							
6	2	129407-77210	YOKE ASSY	1							
7	2	129407-77220	ARMATURE ASSY	1							
8	3	129129-77230	BEARING	1							
9	3	129129-77240	BEARING	1							
10	2	129407-77250	STARTER	1							
11	3	X0280210230	NUT	1							
12	3	X0283270140	RETAINER	1							
13	3	129407-77390	CLUTCH ASSY	1							
14	4	129129-77440	BEARING	1							
15	4	129129-77450	BEARING	1							
16	3	129129-77400	SHAFT	1							
17	3	129129-77410	SPRING, COIL	1							
18	3	129407-77410	SPRING	1							
19	3	129129-77420	PINION	1							
20	3	129129-77430	RING	1							
21	2	129129-77260	RETAINER	1							
22	2	129129-77270	PINION	1							
23	2	129407-77280	HOUSING	1							
24	2	129407-77290	FRAME	1							
25	2	129407-77300	HOLDER ASSY	1							
26	3	X9491730461	SPRING	4							
27	2	129407-77310	SWITCH ASSY	1							
28	2	129129-77320	BOLT	2							
29	2	129407-77330	BOLT	2							
30	2	129129-77340	SPRING	1							
31	2	129129-77350	O-RING	2							
32	2	129129-77362	COVER	1							
34	2	129129-77380	CAP	1							
35	1	26116-120252	BOLT, M12X 25 PLATED	2							
36	1	124550-77030	COVER, TERMINAL	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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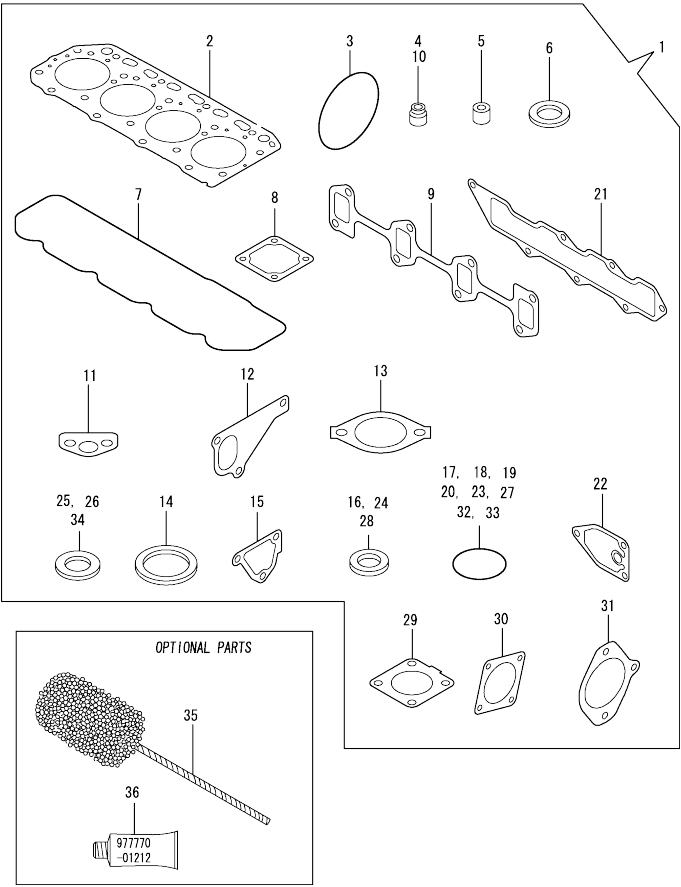


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129051-77330	ADJUSTER	1							
2	1	129423-77200	GENERATOR, 12V-40A	1							
3	2	X9490561001	NUT	1							
4	2	119620-77380	ROTOR ASSY	1							
5	3	123501-79240	BEARING, BALL	1							
6	3	119620-79250	COVER, BEARING	1							
7	2	119620-79360	WASHER, THRUST	1							
8	2	119620-77421	FRAME ASSY, DRIVE	1							
9	3	119620-79200	BALL BEARING	1							
10	3	119620-79210	PLATE	1							
11	3	119620-79220	SCREW	4							
12	3	119620-79230	BOLT, STUD	2							
13	2	119620-77440	FLAME ASSY, REAR	1							
14	2	129240-79300	COVER	1							
15	2	119620-77461	PULLEY	1							
16	2	119620-77471	NUT	1							
17	2	129423-77710	REGULATOR ASSY	1							
18	2	119620-79260	HOLDER	1							
19	2	119152-79270	HOLDER, BRUSH	1							
20	3	119620-77480	BRUSH ASSY	2							
21	3	119620-79280	SPRING	2							
22	2	119620-79290	SCREW	1							
23	2	119620-79300	SCREW	1							
24	2	119620-79310	BOLT	3							
25	2	119620-79320	SCREW W/WASHER	2							
26	2	119620-79330	BOLT	2							
27	2	119620-79340	INSULATION BUSH	1							
28	2	119620-79350	NUT	2							
29	2	119620-77490	COLLAR	1							
30	1	26306-100002	NUT, M10	1							
31	1	129795-01900	STUD	1							
32	1	129657-77340	SPACER	1							
33	1	26014-080502	BOLT, M8X 50	1							
34	1	119643-66900	DIODE	1							
35	1	119650-77910	RELAY ASSY, GLOW	1							
38	1	129211-77920	TIMER	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.17. GASKET SET



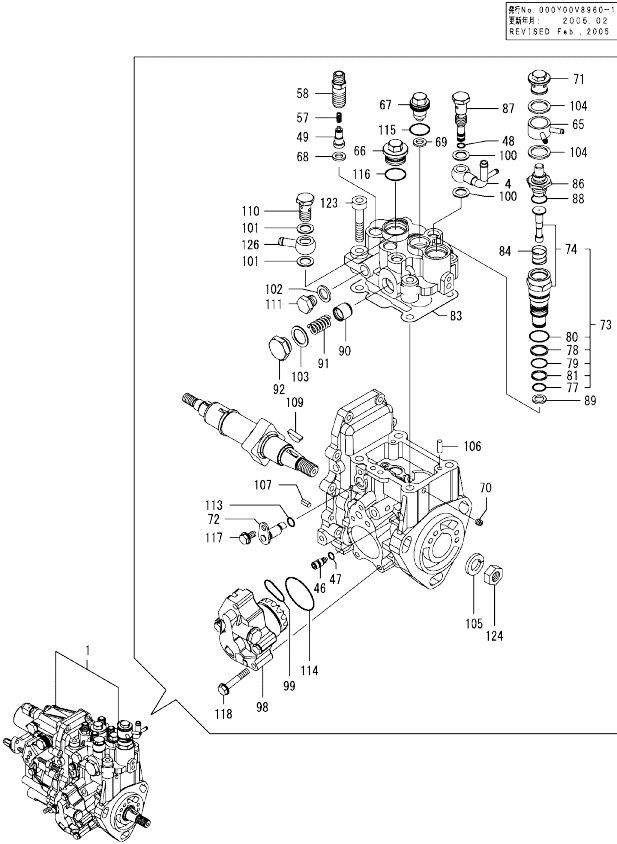
Remarks
(1) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729408-92950	GASKET SET	1							1
2	2	129408-01330	GASKET, HEAD	1							
3	2	121850-51960	O-RING	1							
4	2	124460-11340	SEAL, VALVE STEM	4							
5	2	119802-11870	PROTECTOR, NOZZLE	4							
6	2	119625-11880	SEAT, NOZZLE	4							
7	2	129601-11310	GASKET, BONNET	1							
8	2	129150-77511	GASKET	1							
9	2	129550-13110	GASKET	1							
10	2	121400-11340	SEAL, VALVE STEM	4							
11	2	129150-35041	GASKET	1							
12	2	129486-42021	GASKET, WATER PUMP	1							
13	2	129795-49551	GASKET	1							
14	2	129150-49811	GASKET, THERMOSTAT	1							
15	2	124395-49840	GASKET	1							
16	2	22190-080002	WASHER, SEAL 6	2							
17	2	24311-000120	O-RING, 1AP12.0	3							
18	2	24311-000320	O-RING, 1AP32.0	2							
19	2	24341-000240	O-RING, 1AS24.0	1							
20	2	129486-42140	O-RING, G30	1							
21	2	129407-12110	GASKET, MANIFOLD	1							
22	2	129150-35111	GASKET	1							
23	2	119609-32040	O-RING, P16	4							
24	2	22190-100002	WASHER, SEAL 10	2							
25	2	23414-080000	GASKET, 8X1.0	1							
26	2	129150-49360	GASKET	1							
27	2	24311-000150	O-RING, 1AP15.0	1							
28	2	22190-160002	WASHER, SEAL 16	1							
29	2	129930-13200	GASKET, SILENCER	1							
30	2	124240-01883	GASKET	1							
31	2	171353-26081	GASKET	1							
32	2	24321-000850	O-RING, 1AG85.0	1							
33	2	24311-000140	O-RING, 1AP14.0	1							
34	2	124465-44950	GASKET, 16	1							
35	1	129400-92420	FLEX HORN	1							1
36	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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Fig.18. FUEL INJECTION PUMP(INNER PARTS)



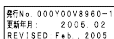
零件号: 000Y00V8860-1
更新年月: 2006.02
REVISED: Feb. 2005

Remarks
(1) GOVERNOR ASSY(FIG.19) IS
INCORPORATED IN THIS FOP.CMP
(REF.NO.1).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729657-51310	PUMP ASSY, INJECTION	1							1
4	2	158552-51670	JOINT, OVER FLOW	1							
46	2	158600-51270	STOPPER, TAPPET	1							
47	2	158563-51281	O-RING, 4D S6	1							
48	2	158563-51281	O-RING, 4D S6	1							
49	2	158560-51300	VALVE ASSY, DELIVERY	4							
57	2	158563-51330	SPRING, DELIVERY	4							
58	2	158601-51340	HOLDER, DELIVERY	4							
65	2	158553-51551	JOINT	1							
66	2	158601-51550	PLUG	1							
67	2	119802-51560	PLUG, BARREL	1							
68	2	158552-51570	GASKET	4							
69	2	158552-51570	GASKET	1							
70	2	158557-51570	PLUG	1							
71	2	158601-51570	PLUG	1							
72	2	158552-51580	LIFTER	1							
73	2	119802-51590	TIMER SET	1							
74	3	119802-51600	TIMER ASSY	1							
77	3	158553-51670	O-RING, 1011	1							
78	3	119802-51680	RING, BACK UP	1							
79	3	119802-51690	O-RING	1							
80	3	24356-010200	O-RING, 4D1020	1							
81	3	24372-000150	RING, BACK UP T2P15	1							
83	2	158552-51600	GASKET	1							
84	2	158553-51630	SPRING, TIMER	1							
86	2	158553-51640	ELEMENT	1							
87	2	158601-51650	JOINT, OVER FLOW	1							
88	2	158553-51660	O-RING, P14	1							
89	2	158553-51680	GASKET	1							
90	2	158601-51770	PISTON	1							
91	2	158552-51780	SPRING	1							
92	2	158601-51790	PLUG	1							
98	2	158552-52100	PUMP ASSY, FUEL FEED	1							
99	2	158552-52310	O-RING	1							
100	2	22190-120002	WASHER, SEAL 12	2							
101	2	22190-120002	WASHER, SEAL 12	2							
102	2	22190-120002	WASHER, SEAL 12	1							
103	2	22190-180002	WASHER, SEAL 18	1							
104	2	22190-180002	WASHER, SEAL 18	2							
105	2	22217-140000	WASHER, SPRING 14	1							
106	2	22312-050140	PIN, PARALLEL M5X14	2							
107	2	22351-050010	PIN, SPRING 5.0X10	2							
109	2	119802-51090	KEY, 4X16	1							
110	2	23857-060000	BOLT, JOINT 6	1							
111	2	23887-120002	PLUG, 12	1							
113	2	24311-000070	O-RING, 1AP7.0	1							
114	2	158552-52400	O-RING, 4E S42	1							
115	2	24356-010180	O-RING, 4D1018	1							
116	2	24356-010200	O-RING, 4D1020	1							
117	2	26106-060102	BOLT, M6X 10 PLATED	1							
118	2	158553-51770	BOLT	4							

N:Old, $\frac{N_{old}}{100}$ New, O:Old, $\frac{O_{old}}{100}$ New, R:Old, $\frac{R_{old}}{100}$ New, S:Old, $\frac{S_{old}}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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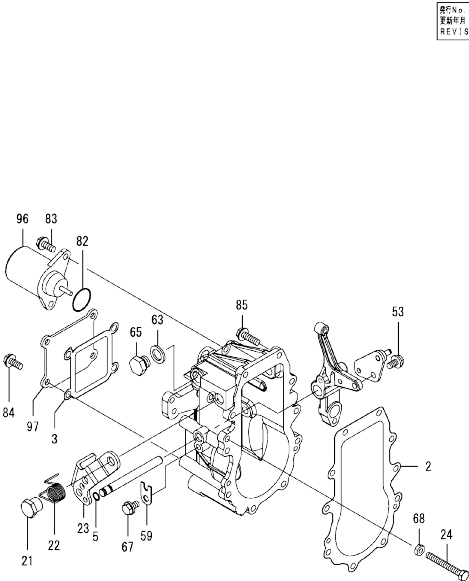
Fig.18. FUEL INJECTION PUMP(INNER PARTS)

[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

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Fig.19. GOVERNOR (INNER PARTS)



図番: 000Y00V8960-1
更新年月: 2006.02
REVISED Feb., 2005

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	158553-61050	GASKET	1							
3	2	158553-61070	GASKET	1							
5	2	129155-61280	O-RING, S6	1							
21	2	129255-61410	NUT, LOCK	1							
22	2	119807-61420	SPRING, RETURN	1							
23	2	158552-61441	LEVER, REGULATOR	1							
24	2	129155-61460	BOLT, IDLE	1							
53	2	26106-060102	BOLT, M6X 10 PLATED	1							
59	2	119660-61901	RETAINER, SHAFT	1							
63	2	22190-120000	WASHER, SEAL 12	1							
65	2	23887-120002	PLUG, 12	1							
67	2	26106-060102	BOLT, M6X 10 PLATED	1							
68	2	26756-060002	NUT, LOCK M6	1							
82	2	24341-000280	O-RING, 1AS28.0	1							
82-1	2	158552-61900	O-RING	1							N
(A=EXXXXX)											
83	2	26106-060142	BOLT, M6X 14 PLATED	2							
84	2	26106-060142	BOLT, M6X 14 PLATED	4							
85	2	26106-060202	BOLT, M6X 20 PLATED	10							
96	2	119653-77950	SOLENOID, STOP	1							
97	2	129642-61060	COVER, GOVERNOR CASE	1							

Remarks
* THIS FIGURE(GOVERNOR ASSY)IS
INCORPORATED IN THE FUEL INJECTION
PUMP ASSY(FIG.18).

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Parts No.	Fig. No.	Ref. No.
105025-59530	14	9
105425-01690	3	7
114250-39450	10	13
114250-53080	13	5
114250-53120	13	10
114250-53130	13	11
114250-53140	13	12
114250-53210	13	13
114250-53400	13	14
119131-18320	6	5
119152-79270	16	19
119225-52102	14	10
119309-01810	1	30
119593-59580	13	58
119609-32040	2	17
	17	23
119620-77380	16	4
119620-77421	16	8
119620-77440	16	13
119620-77461	16	15
119620-77471	16	16
119620-77480	16	20
119620-77490	16	29
119620-79200	16	9
119620-79210	16	10
119620-79220	16	11
119620-79230	16	12
119620-79250	16	6
119620-79260	16	18
119620-79280	16	21
119620-79290	16	22
119620-79300	16	23
119620-79310	16	24
119620-79320	16	25
119620-79330	16	26
119620-79340	16	27
119620-79350	16	28
119620-79360	16	7
119625-11880	4	20
	17	6
119643-66900	16	34
119650-77910	16	35
119653-77950	19	96
119660-61901	19	59
119802-01560	2	13
119802-03110	4	41
119802-03120	4	42
119802-03130	4	43
119802-03140	4	44
119802-11260	4	26

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119802-11270	4	27
119802-11870	4	19
	17	5
119802-21201	8	5
119802-21650	8	11
119802-25051	7	9
119802-25070	7	13
119802-25100	7	10
119802-25901	7	15
119802-32070	2	8
119802-32100	2	7
119802-32111	2	18
119802-32120	2	19
119802-32130	2	20
119802-39450	10	15
119802-49112	11	10
119802-49730	11	33
119802-51090	18	109
119802-51560	18	67
119802-51590	18	73
119802-51600	18	74
119802-51680	18	78
119802-51690	18	79
119802-55700	14	11
119802-55710	14	12
119802-55800	14	2
119802-59550	13	52
119802-59560	13	54
119807-61420	19	22
119865-21600	8	18
120130-11860	4	5
120270-54410	4	23
121023-01550	2	28
121023-26070	7	19
121111-21501	8	14
121250-44901	11	43
121267-44741	11	22
121400-11340	4	16
	17	10
121520-34810	10	2
121550-23200	8	32
121850-21290	8	6
	9	16
121850-21680	8	13
121850-42410	11	8
121850-51960	2	21
	17	3
123501-79240	16	5
123900-13610	6	3
123900-13630	6	4

Parts No.	Fig. No.	Ref. No.
124060-01050	1	10
124060-77680	13	59
124101-49531	11	27
124160-01751	2	14
	4	50
124160-01910	1	5
124160-11360	4	52
124160-39140	10	14
124240-01871	2	15
	7	17
124240-01883	7	18
	17	30
124250-49351	11	45
124395-49840	11	17
	17	15
124460-11340	4	17
	17	4
124465-44950	11	44
	17	34
124550-77030	15	36
124722-59050	11	34
	37	
	13	53
		56
124766-59050	14	5
		8
128170-14150	9	17
129001-01250	1	11
129001-02930	1	24
129001-32330	2	11
129001-91841	2	22
129001-91870	3	12
129001-91910	3	13
129004-01190	1	33
129004-03010	4	39
129004-11100	4	10
129004-11650	4	31
129004-11900	4	21
129004-22080	8	19
129004-22500	8	21
129004-22900	8	35
129004-22950	8	37
129004-42000	11	1
129004-42040	11	15
129004-49610	11	31
129004-49620	11	35
129004-49711	11	32
129004-49721	11	36
129004-53001	13	2
129004-55610	14	1

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129005-01520	2	12
129005-03080	5	1
129005-59830	10	16
129051-26200	7	21
129051-26210	7	23
129051-77330	16	1
129100-01580	3	1
		14
	8	2
129100-01640	3	15
129100-11110	4	11
129100-23910	8	31
129100-35140	10	9
129100-42051	11	3
129100-42121	11	4
129100-55690	14	13
129120-77501	5	8
129129-77230	15	8
129129-77240	15	9
129129-77260	15	21
129129-77270	15	22
129129-77320	15	28
129129-77340	15	30
129129-77350	15	31
129129-77362	15	32
129129-77380	15	34
129129-77400	15	16
129129-77410	15	17
129129-77420	15	19
129129-77430	15	20
129129-77440	15	14
129129-77450	15	15
129129-77460	15	3
129150-01200	1	31
129150-02020	1	7
129150-02450	7	4
129150-02870	1	34
129150-02930	1	27
129150-02940	1	37
129150-03070	4	40
129150-11230	4	32
129150-11280	4	28
129150-11370	4	18
129150-11750	4	34
129150-11810	4	7
129150-14101	7	7
129150-14200	7	1
129150-14400	7	2
129150-23600	8	33
129150-23610	8	41

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129150-25301	7	16
129150-35041	10	3
	17	11
129150-35111	10	10
	17	22
129150-35153	10	11
129150-49360	11	41
	17	26
129150-49811	11	26
	17	14
129150-59120	13	26
129150-59131	13	29
		33
129150-77511	5	9
	17	8
129155-42350	11	20
129155-51280	19	5
129155-61460	19	24
129202-22300	8	25
129210-59090	14	4
129210-59150	14	7
129211-77920	16	38
129240-79300	16	14
129255-61410	19	21
129400-28121	8	7
129400-28150	9	15
129400-92420	17	35
129407-12110	5	5
	17	21
129407-28240	9	4
129407-77010	15	1
129407-77210	15	6
129407-77220	15	7
129407-77250	15	10
129407-77280	15	23
129407-77290	15	24
129407-77300	15	25
129407-77310	15	27
129407-77330	15	29
129407-77390	15	13
129407-77410	15	18
129408-01330	1	32
	17	2
129410-03990	5	2
129411-13100	6	1
129418-32320	2	10
129423-77200	16	2
129423-77710	16	17
129457-21560	8	15
129457-28000	9	1

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129457-28011	9	2
129457-34800	10	1
129457-49801	11	25
129486-01670	3	18
129486-42021	11	14
	17	12
129486-42140	11	16
	17	20
129486-59551	13	55
129550-01702	3	5
129550-13110	6	2
	17	9
129550-59120	13	30
129555-01750	3	10
129601-11241	4	25
129601-11251	4	29
129601-11310	4	47
	17	7
129601-11350	4	38
129601-11700	4	1
129601-51250	12	1
129601-59810	13	35
129601-59820	13	39
129601-59830	13	43
129601-59840	13	47
129602-12100	5	3
129642-61060	19	97
129657-01600	3	2
129657-01730	3	6
129657-21001	8	1
129657-35090	10	4
129657-35110	10	8
129657-35200	10	7
129657-77340	16	32
129795-01780	3	17
129795-01800	2	6
129795-01900	16	31
129795-01950	2	16
129795-01960	9	20
129795-02411	1	14
129795-11120	4	12
129795-11180	4	13
129795-21661	8	12
129795-49551	11	28
	17	13
129900-07900	4	54
129900-32130	2	9
129916-59020	18	126
129930-13200	6	7
	17	29

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158552-51151	7	33
158552-51570	18	68
		69
158552-51580	18	72
158552-51600	18	83
158552-51670	18	4
158552-51780	18	91
158552-52100	18	98
158552-52310	18	99
158552-52400	18	114
158552-61441	19	23
158552-61900	19	82 -1
158553-51551	18	65
158553-51630	18	84
158553-51640	18	86
158553-51660	18	88
158553-51670	18	77
158553-51680	18	89
158553-51770	18	118
158553-61050	19	2
158553-61070	19	3
158557-51570	18	70
158560-51300	18	49
158563-51281	18	47
		48
158563-51330	18	57
158600-51270	18	46
158601-51340	18	58
158601-51550	18	66
158601-51570	18	71
158601-51650	18	87
158601-51770	18	90
158601-51790	18	92
171051-01921	1	6
171056-49120	11	23
171353-26081	7	20
	17	31
171353-44760	11	38
22190-080002	10	18
		20
	17	16
22190-100002	10	19
	17	24
22190-120000	19	63
22190-120002	18	100
		101
		102
22190-160002	3	9
	17	28
22190-180002	18	103

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22190-180002	18	104
22217-140000	7	34
	18	105
22252-000260	8	26
22312-050140	18	106
22351-050010	18	107
22351-060012	4	22
22512-070140	7	8
	8	8
		10
22857-500100	4	48
		49
23414-080000	11	30
	17	25
23857-030000	10	17
23857-060000	18	110
23876-005000	9	18
23876-010000	11	11
23876-020000	11	12
23876-030000	2	4
	11	13
23876-040000	2	5
23887-120002	18	111
	19	65
24105-060064	7	27
24311-000070	18	113
24311-000120	4	53
	17	17
24311-000140	9	21
	17	33
24311-000150	17	27
24311-000160	14	15
24311-000320	2	23
	4	51
	17	18
24321-000650	14	14
24321-000850	7	28
	17	32
24341-000240	2	29
	17	19
24341-000280	19	82
24356-010180	18	115
24356-010200	18	80
		116
24372-000150	18	81
25152-003600	11	21
26014-080162	10	5
26014-080502	16	33
26106-060102	18	117
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26106-060102	19	67
26106-060142	19	83
		84
26106-060162	2	30
26106-060202	19	85
26106-060352	11	39
26106-080122	11	24
26106-080142	4	55
	7	32
	9	19
26106-080162	2	24
		25
	7	29
	11	18
26106-080202	12	2
	5	6
	10	12
	12	3
26106-080252	3	11
	4	36
	11	29
26106-080302	14	3
26106-080352	4	24
	5	10
	10	6
26106-080402	7	14
26106-080452	11	40
26106-080502	3	4
	4	37
26106-080552	2	26
26106-080602	9	22
	11	19
26106-080652	11	42
26106-080802	5	7
	9	23
26106-100452	7	30
26116-120252	15	35
26206-100202	3	3
26226-080182	4	35
26306-080002	2	27
	6	6
26306-100002	16	30
26366-060002	10	21
26450-080282	7	31
26450-080452	18	123
26756-060002	19	68
26776-140002	7	35
	18	124
27241-120000	1	12
27241-300000	1	13

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27241-400000	4	9
27310-080001	4	14
729004-53101	13	1
729005-01500	2	1
729402-14580	7	3
729402-23100	8	27
729408-92950	17	1
729490-28510	9	5
729490-28520	9	10
729657-01570	1	1
729657-51310	12	10
	18	1
977770-01212	2	31
	3	19
	4	56
	17	36
X0280210230	15	11
X0283060061	15	2
X0283270140	15	12
X9490561001	16	3
X9490561370	15	4
X9491200240	15	5
X9491730461	15	26

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