

0CW10-M09900EN

PREFACE

- 1.This Parts Catalog carries all parts incorporated in YANMAR Model 4TNV84T-K5FN engine manufactured since March, 2006.
- 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	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

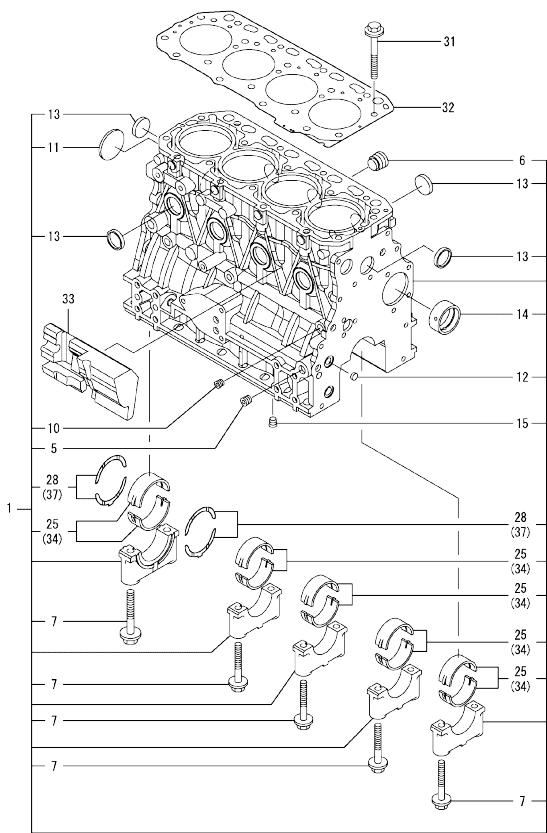
Figures or alphabets (symbols) are entered in the remarks column.

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

Contents

Fig. No.	Fig. Name	Fig. No.	Fig. Name
4TNV84T-K5FN			
1.	CYLINDER BLOCK		
2.	GEAR HOUSING		
3.	FLYWHEEL HOUSING & OIL SUMP		
4.	CYLINDER HEAD & BONNET		
5.	SUCTION MANIFOLD & AIR CLEANER		
6.	EXHAUST MANIFOLD & SILENCER		
7.	CAMSHAFT & DRIVING GEAR		
8.	TURBINE		
9.	CRANKSHAFT & PISTON		
10.	LUB. OIL SYSTEM		
11.	LUB. OIL LINE		
12.	COOLING WATER SYSTEM		
13.	FUEL INJECTION PUMP		
14.	GOVERNOR		
15.	FUEL INJECTION VALVE		
16.	FUEL LINE		
17.	STARTING MOTOR		
18.	GENERATOR		
19.	GASKET SET & TOOLS		

Fig.1. CYLINDER BLOCK



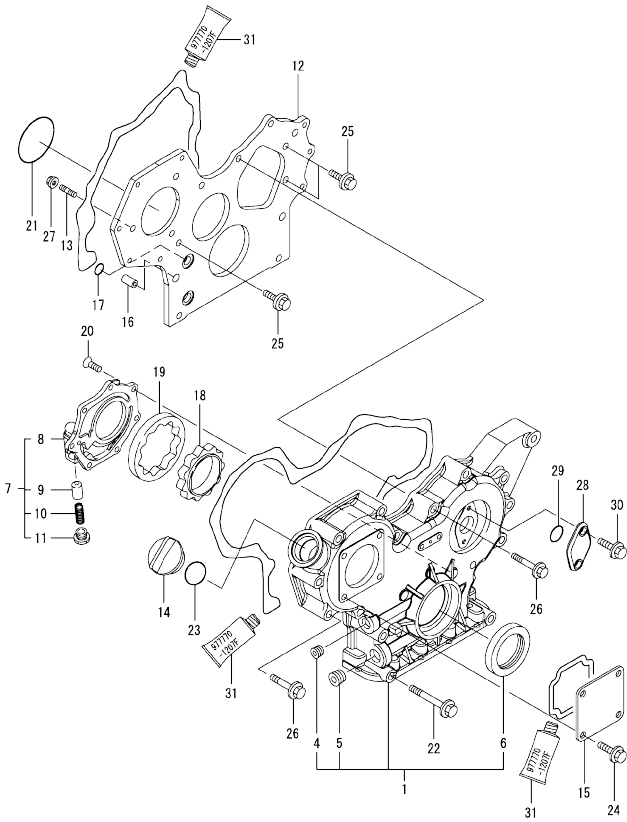
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729508-01560	BLOCK ASSY, CYLINDER	1							
5	2	124160-01910	PLUG, PT1/4	2							
6	2	171051-01921	PLUG, NPTF1	1							
7	2	129150-02020	BOLT, METAL CAP	10							
10	2	124060-01050	PLUG, PT1/8	1							
11	2	129001-01250	PLUG, 50	1							
12	2	27241-120000	PLUG, 12	2							
13	2	27241-300000	PLUG 30	8							
14	2	129795-02411	BUSH, CAMSHAFT	1							
15	2	124160-01910	PLUG, PT1/4	1							
25	2	129001-02930	BEARING, MAIN	5							3
28	2	129150-02930	BEARING, THRUST	2							
31	1	129150-01200	BOLT, HEAD	18							
32	1	129508-01330	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

Remarks

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

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Fig.2. GEAR HOUSING



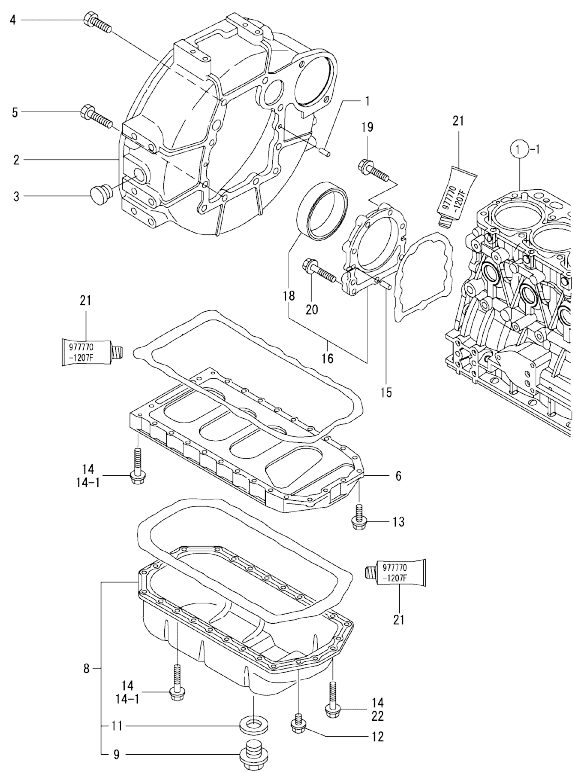
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729508-01500	CASE ASSY, GEAR	1							
4	2	23876-030000	PLUG, R03	1							
5	2	23876-040000	PLUG, R04	1							
6	2	129795-01800	SEAL, OIL	1							
7	1	119802-32100	COVER ASSY	1							
8	2	119802-32070	COVER	1							
9	2	129900-32130	VALVE, RELIEF	1							
10	2	129418-32320	SPRING	1							
11	2	129001-32330	PLUG	1							
12	1	119802-01520	FLANGE, GEAR CASE	1							
13	1	119802-01561	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	129508-32111	ROTOR, INNER	1							
19	1	129508-32120	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	12							
27	1	26306-080002	NUT, M8	3							
28	1	121023-01551	COVER	1							
29	1	24341-000240	O-RING, 1AS24.0	1							
30	1	26106-060162	BOLT, M6X 16 PLATED	2							
31	1	977770-1207F	GASKET,LIQUID	1							1

Remarks

(1) OPTIONAL PART.

N:Old $\frac{YBS}{100}$ New, Q:Old $\frac{HIS}{100}$ New, R:Old $\frac{YBS}{100}$ New, S:Old $\frac{HIS}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.3. FLYWHEEL HOUSING & OIL SUMP



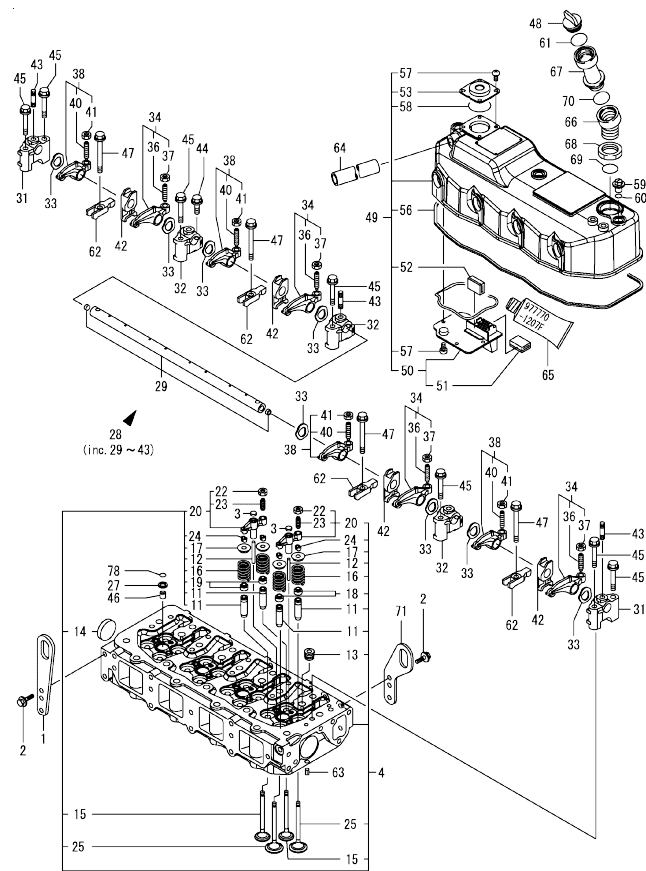
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2							
2	1	129612-01600	HOUSING, FLYWHEEL	1							
3	1	119620-01750	CAP	1							
4	1	26206-100252	BOLT, M10X 25 PLATED	6							
5	1	26206-100302	BOLT, M10X 30 PLATED	4							
6	1	129400-01730	SPACER, OIL SUMP	1							
8	1	129436-01780	SUMP ASSY, OIL	1							
9	2	119640-01640	PLUG, DRAIN M22	1							
11	2	22190-220002	WASHER, SEAL 22	1							
12	1	26106-080162	BOLT, M8X 16 PLATED	4							
13	1	26106-080252	BOLT, M8X 25 PLATED	2							
14	1	26106-080452	BOLT, M8X 45 PLATED	24							
14-1	1	26106-080452	BOLT, M8X 45 PLATED	20							K
(A=FROM 1ST)											
15	1	129100-01580	PIN, M8X16	2							
16	1	129100-01640	CASE ASSY, OIL SEAL	1							
18	2	129795-01780	SEAL, OIL	1							
19	1	129486-01670	BOLT, M8X30	6							
20	1	26106-080352	BOLT, M8X 35 PLATED	3							
21	1	977770-1207F	GASKET, LIQUID	1							1
22	1	26106-080502	BOLT, M8X 50 PLATED	4							W
(A=FROM 1ST)											

Remarks
(1) OPTIONAL PART.

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:Qty Change
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Fig.4. CYLINDER HEAD & BONNET

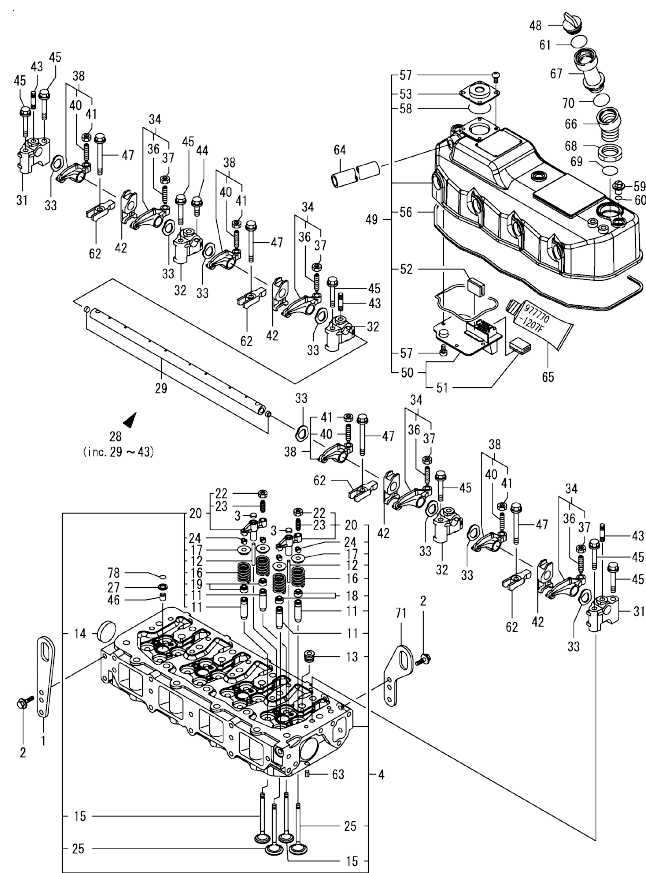


Remarks
(1) REPAIR PART.
(2) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129900-07900	LIFTER	1							
2	1	26106-080162	BOLT, M8X 16 PLATED	4							
3	1	123907-11550	SEAT, VALVE BRIDGE	8							
4	1	129508-11700	HEAD ASSY, CYLINDER	1							1
11	2	119717-11800	GUIDE, VALVE	16							
12	2	129508-11820	GUIDE	8							
13	2	23876-020000	PLUG, R02	4							
14	2	27241-400000	PLUG, 40	2							
15	2	129508-11110	VALVE, EXHAUST	8							
16	2	129508-11130	SPRING, VALVE	16							
17	2	129508-11180	RETAINER, SPRING	16							
18	2	119717-11340	SEAL, VALVE STEM	8							
19	2	119717-11350	SEAL, VALVE STEM	8							
20	2	129672-11510	BRIDGE ASSY, VALVE	8							
22	3	129150-11750	NUT, M8	8							
23	3	123907-11830	ADJUSTER	8							
24	2	119717-11190	COTTER	32							
25	2	129508-11100	VALVE, INTAKE	8							
27	1	119625-11880	SEAT, NOZZLE	4							
28	1	129508-11241	SHAFT ASSY, ROCKER	1							
29	2	129508-11250	SHAFT, ROCKER ARM	1							
31	2	129508-11260	SUPPORT, ROCKER ARM	2							
32	2	129508-11270	SUPPORT, ROCKER ARM	3							
33	2	129508-11280	WASHER	8							
34	2	129508-11650	ARM, ROCKER	4							
36	3	129150-11230	SCREW, VALVE ADJUST	4							
37	3	129150-11750	NUT, M8	4							
38	2	129508-11660	ARM, ROCKER	4							
40	3	129150-11230	SCREW, VALVE ADJUST	4							
41	3	129150-11750	NUT, M8	4							
42	2	129508-11920	RETAINER	4							
43	2	26226-080352	STUD, M8X 35	3							
44	1	26106-080252	BOLT, M8X 25 PLATED	3							
45	1	26106-080502	BOLT, M8X 50 PLATED	7							
46	1	119802-11870	PROTECTOR, NOZZLE	4							
47	1	129907-11950	BOLT, M8X75	4							
48	1	124160-01751	COVER, FILLER	1							
49	1	129508-11350	BONNET ASSY, HEAD	1							
50	2	129508-03010	PLATE	1							
51	3	119802-03070	BAFFLE, BREATHER	1							
52	2	129150-03070	BAFFLE, BREATHER	1							
53	2	129006-03120	COVER, DIAPHRAGM	1							
56	2	129508-11310	GASKET, BONNET	1							
57	2	22857-500100	SCREW, 5X10	8							
58	2	24341-000400	O-RING, 1AS40.0	1							
59	1	124160-11360	KNOB	3							
60	1	24311-000120	O-RING, 1AP12.0	3							
61	1	24311-000320	O-RING, 1AP32.0	1							
62	1	129508-11900	RETAINER, NOZZLE	4							
63	1	22351-060012	PIN, SPRING 6.0X12	2							
64	1	129150-03090	HOSE, ID16X2T	1							

N:Old, New, Q:Old, New, R:Old, New, S:Old, New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.4. CYLINDER HEAD & BONNET

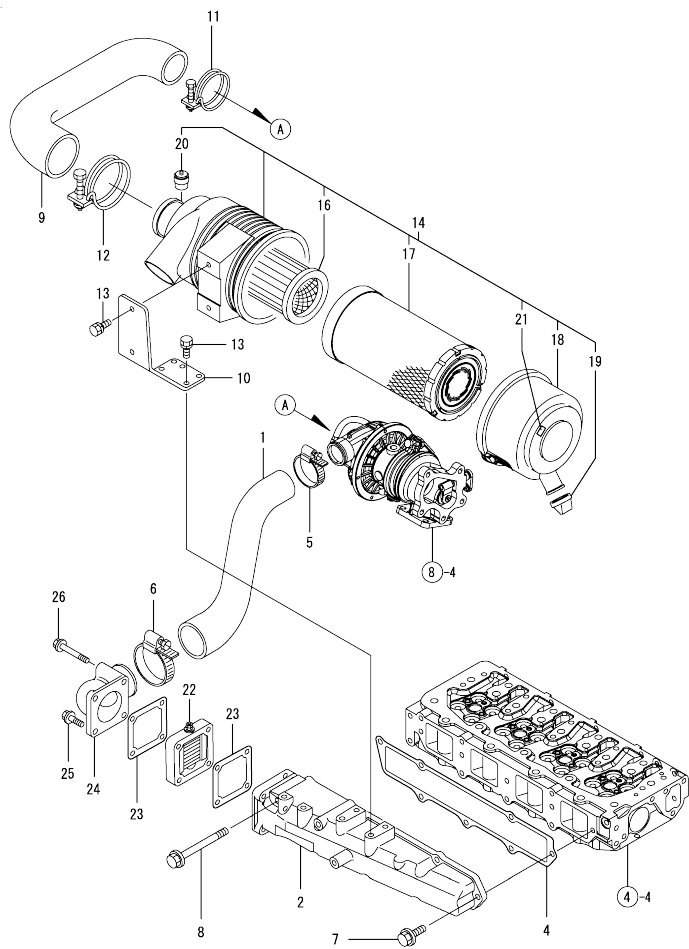


Remarks
(1) REPAIR PART.
(2) OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
65	1	977770-1207F	GASKET, LIQUID	1							2
66	1	119225-11740	ADAPTER	1							
67	1	171031-11741	PIPE	1							
68	1	119225-11750	NUT	1							
69	1	24311-000300	O-RING, 1AP30.0	1							
70	1	24311-000320	O-RING, 1AP32.0	1							
71	1	129486-07901	LIFTER	1							
78	1	24311-000120	O-RING, 1AP12.0	4							

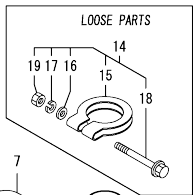
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Fig.5. SUCTION MANIFOLD & AIR CLEANER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129533-12060	PIPE, AIR INTAKE	1							
2	1	129508-12100	MANIFOLD, AIR INTAKE	1							
4	1	129508-12110	GASKET, MANIFOLD	1							
5	1	23000-048000	CLAMP, 48	1							
6	1	23000-060000	CLAMP, 60	1							
7	1	26106-080202	BOLT, M8X 20 PLATED	5							
8	1	26106-080802	BOLT, M8X 80 PLATED	2							
9	1	129609-12230	PIPE, AIR INTAKE	1							
10	1	129508-12560	BRACKET, AIR CLEANER	1							
11	1	23000-054000	CLAMP, 54	1							
12	1	23000-080000	CLAMP, 80	1							
13	1	26013-080222	BOLT, M8X 22	6							
14	1	129418-12570	CLEANER ASSY, AIR	1							
14-1	1	129648-12520	CLEANER ASSY, AIR	1							N
(A=*2008.08.)											
14-2	1	129648-12521	CLEANER ASSY, AIR	1							S
(A=EZZZZZ)											
16	2	119005-12571	ELEMENT	1							
17	2	129062-12560	ELEMENT	1							
18	2	129900-12530	COVER ASSY	1							
19	2	119808-12540	VALVE, UNLOADER	1							
20	2	126650-12680	INDICATOR	1							
21	2	129612-12650	LABEL, MARKING	1							
22	1	129100-77500	HEATER, AIR 12V	1							
23	1	129100-77510	GASKET	2							
24	1	171340-77520	BEND	1							
25	1	26106-080452	BOLT, M8X 45 PLATED	2							
26	1	26106-080852	BOLT, M8X 85 PLATED	2							

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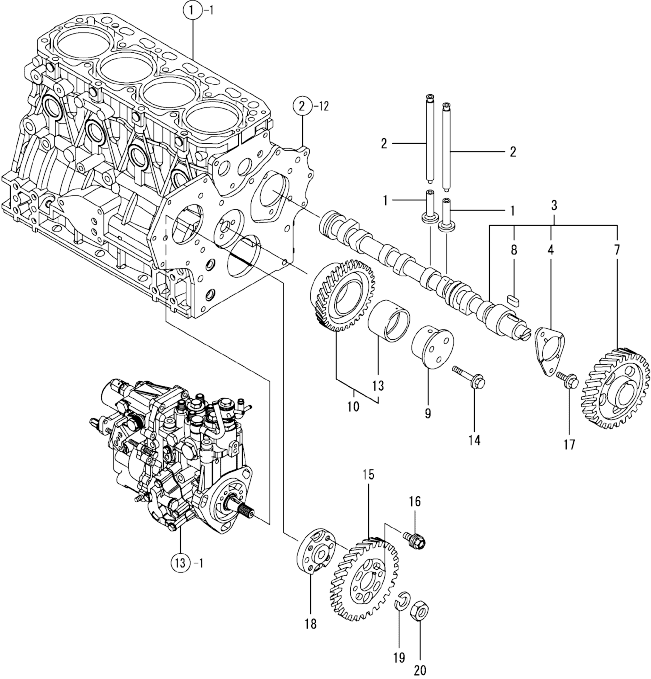


No.	Lev.	Parts No.	Description	(A)=4TNV84T-K5FN (B)= (C)=						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129550-13110	GASKET	1							
2	1	129403-13120	MANIFOLD, EXHAUST	1							
3	1	119131-18320	STUD, M8X22	4							
4	1	119802-13650	BOLT, M8X65	3							
5	1	119802-13670	BOLT, M8X85	1							
6	1	129693-44310	BOLT	4							
6-1	1	119802-13820	BOLT, M8X100 9.8T	4							N
		(A)*2009.12)									
7	1	129648-13500	SILENCER	1							
8	1	129403-13540	SUPPORT, SILENCER	1							
9	1	26106-080142	BOLT, M8X 14 PLATED	2							
10	1	26306-080002	NUT, M8	5							
11	1	129648-13550	STAY	1							
12	1	129508-18090	GASKET	1							
13	1	26106-080222	BOLT, M8X 22 PLATED	2							
14	1	121470-13590	CLAMP	1							
15	2	121470-13580	CLAMP	1							
16	2	22137-100000	WASHER, 10	1							
17	2	22217-100000	WASHER, SPRING 10	1							
18	2	26106-100702	BOLT, M10X 70 PLATED	1							
19	2	26706-100002	NUT, M10	1							
20	1	26106-080162	BOLT, M8X 16 PLATED	4							

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.7. CAMSHAFT & DRIVING GEAR

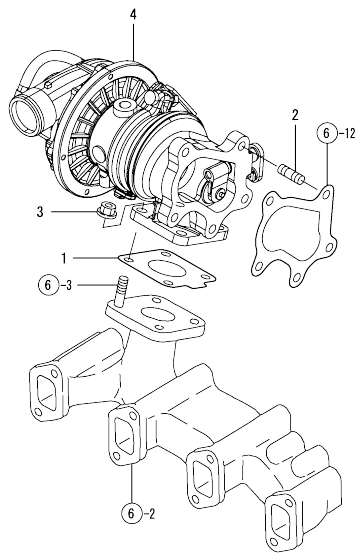


Remarks
(1) REPAIR PART.

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	129508-14580	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	26106-080142	BOLT, M8X 14 PLATED	2							
18	1	158552-51151	FLANGE	1							
19	1	22217-140000	WASHER, SPRING 14	1							
20	1	26776-140002	NUT, LOCK M14	1							

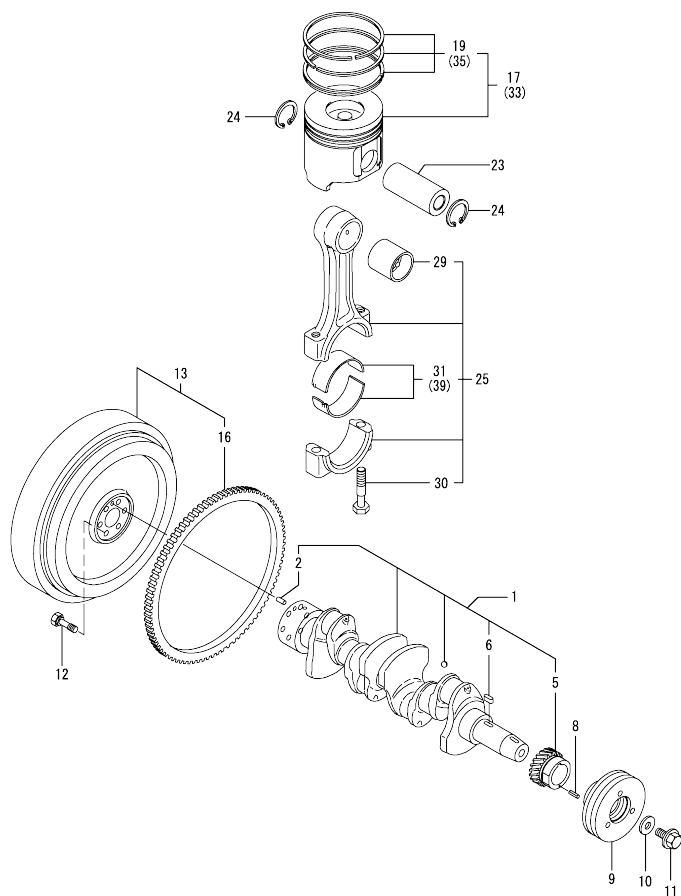
N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{R/O}{YES}$ New, R:Old $\frac{YES}{YES}$ New, S:Old $\frac{R/O}{YES}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.8. TURBINE



				(A)=4TNV84T-K5FN	(D)=						
				(B)=	(E)=						
				(C)=	(F)=						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129508-18080	GASKET	1							
2	1	129418-18320	STUD, M8X20	5							
3	1	26306-080002	NUT, M8	5							
4	1	129508-18010	TURBINE, RHF4	1							

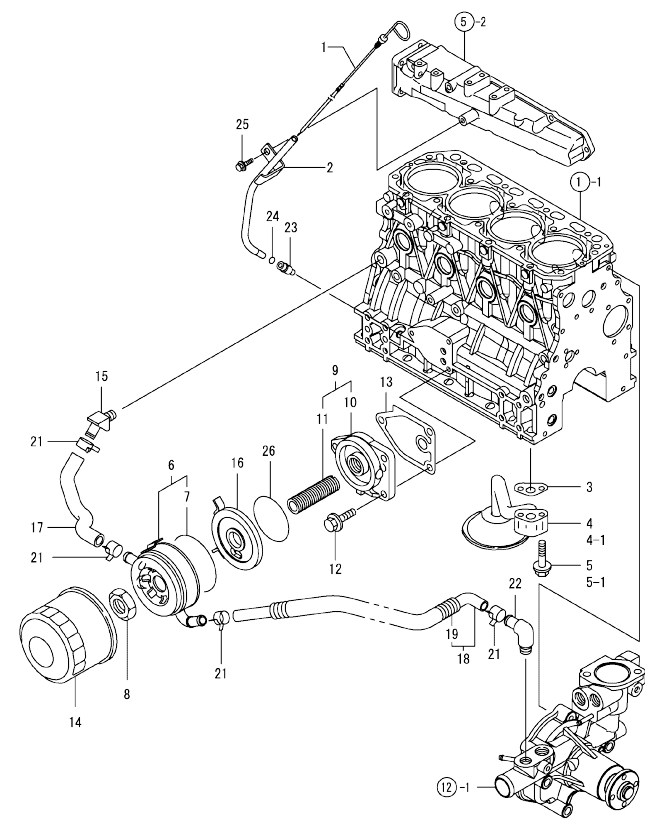
Fig.9. CRANKSHAFT & PISTON



				(A)=4TNV84T-K5FN					(D)=				
				(B)=					(E)=				
				(C)=					(F)=				
No.	Lev.	Parts No.	Description	Q'ty								I	R
				(A)	(B)	(C)	(D)	(E)	(F)				
1	1	129508-21002	CRANKSHAFT ASSY	1									
2	2	129100-01580	PIN, M8X16	1									
5	2	119802-21202	GEAR, CRANKSHAFT	1									
6	2	22512-070140	KEY, 7X 14	1									
8	1	22351-030010	PIN, SPRING 3.0X10	1									
9	1	119802-21650	V-PULLEY, 110	1									
10	1	129795-21661	WASHER	1									
11	1	121850-21680	BOLT	1									
12	1	121111-21501	BOLT, FLYWHEEL	6									
13	1	129489-21590	FLYWHEEL ASSY	1									
16	2	119865-21600	GEAR, RING	1									
17	1	129508-22080	PISTON ASSY	4									
19	2	129004-22500	RING SET, PISTON	4									
23	1	129202-22300	PIN, PISTON D26 L70	4									
24	1	22252-000260	RING, 26	8									
25	1	729402-23100	ROD ASSY, CONNECTING	4									
29	2	129100-23910	BEARING, PISTON PIN	4							1		
30	2	121550-23200	BOLT, CONNECTING ROD	8									
31	2	129150-23600	BEARING, CRANK PIN	4									
33	1	129508-22900	PISTON ASSY, 0.25 OS	4							2		
35	2	129004-22950	RING SET, 0.25 OS	4							2		
39	1	129150-23610	BEARING, 0.25 US	4									

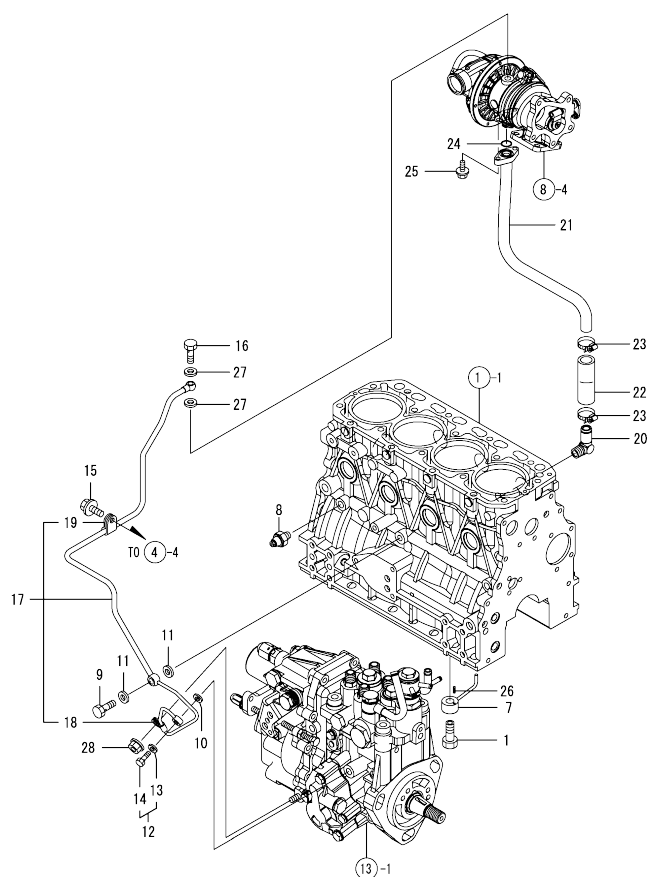
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Fig.10. LUB. OIL SYSTEM



Remarks
(1) REPAIR PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129645-34803	DIPSTICK, OIL	1							
2	1	119802-34861	GUIDE, DIPSTICK	1							
3	1	129150-35042	GASKET	1							
4	1	129436-35091	PIPE ASSY, OIL INLET	1							
4-1	1	129436-35070	PIPE ASSY	1							S
(A=EZZZZZ)											
5	1	26106-080352	BOLT, M8X 35 PLATED	2							
5-1	1	26106-080552	BOLT, M8X 55 PLATED	2							S
(A=EZZZZZ)											
6	1	123962-33010	COOLER ASSY, OIL	1							
7	2	123912-33050	O-RING	1							
8	1	129417-33110	NUT	1							
9	1	129648-35100	BRACKET ASSY, FILTER	1							
10	2	119802-35110	BRACKET, FILTER	1							
11	2	129648-35150	STUD	1							
12	1	26106-080202	BOLT, M8X 20 PLATED	3							
13	1	129150-35111	GASKET	1							
14	1	129150-35153	FILTER	1							1
15	1	129648-44400	JOINT, PT1/4	1							
16	1	129648-33100	BRACKET, COOLER	1							
17	1	129648-49040	PIPE, WATER	1							
18	1	123910-49600	PIPE, WATER	1							
19	2	123910-49610	TUBE, CORRUGATED	1							
21	1	23000-025000	CLAMP, 25	4							
22	1	129103-49301	ELBOW, PT1/4	1							
23	1	119260-34810	GUIDE, DIPSTICK	1							
24	1	24311-240100	O-RING, 1AP10A	1							
25	1	26106-080162	BOLT, M8X 16 PLATED	1							
26	1	24321-000600	O-RING, 1AG60.0	1							

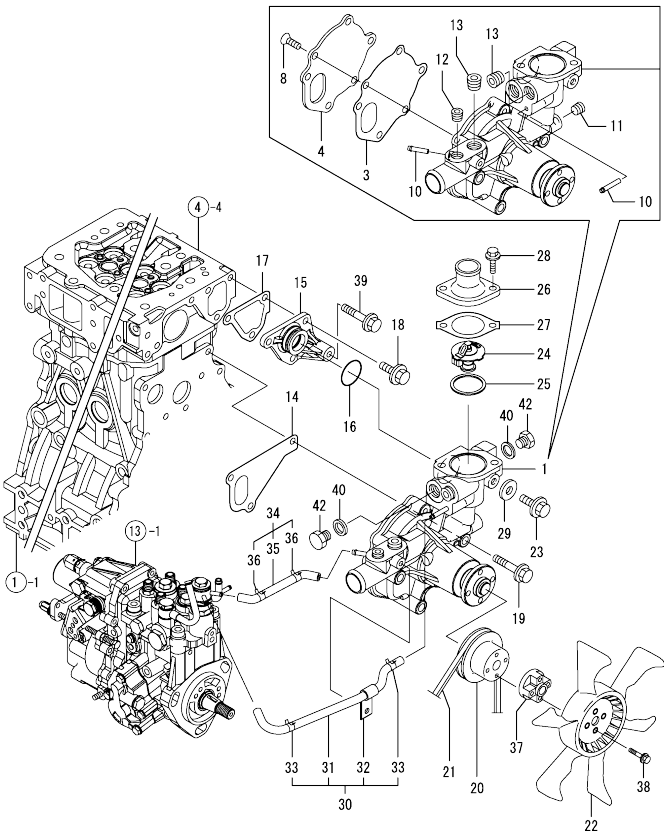


No.	Rev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129792-39410	VALVE ASSY, CHECK	4							
7	1	129553-39650	NOZZLE	4							
8	1	121252-39450	SWITCH, 0.5KG	1							
9	1	124160-39140	BOLT, PIPE JOINT M10	1							
10	1	22190-080002	WASHER, SEAL 6	1							
11	1	22190-100002	WASHER, SEAL 10	2							
12	1	129005-59830	BOLT ASSY, JOINT M8	1							
13	2	22190-080002	WASHER, SEAL 6	1							
14	2	23857-030000	BOLT, JOINT 3	1							
15	1	26106-080122	BOLT, M8X 12 PLATED	1							
16	1	121252-39150	BOLT, JOINT M10X1.5	1							
17	1	129508-39450	PIPE ASSY, OIL	1							
18	2	119802-39500	RETAINER, PIPE	1							
19	2	124223-39900	RETAINER	1							
20	1	124070-13300	ELBOW, PT3/8	1							
21	1	129508-39600	PIPE, OIL	1							
22	1	123901-39820	HOSE	1							
23	1	23000-025000	CLAMP, 25	2							
24	1	24316-000160	O-RING, 4DP16.0	1							
25	1	26106-060162	BOLT, M6X 16 PLATED	2							
26	1	22351-030010	PIN, SPRING 3.0X10	4							
27	1	23414-100000	GASKET, 10X1.0	2							
28	1	26366-060002	NUT, M6	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

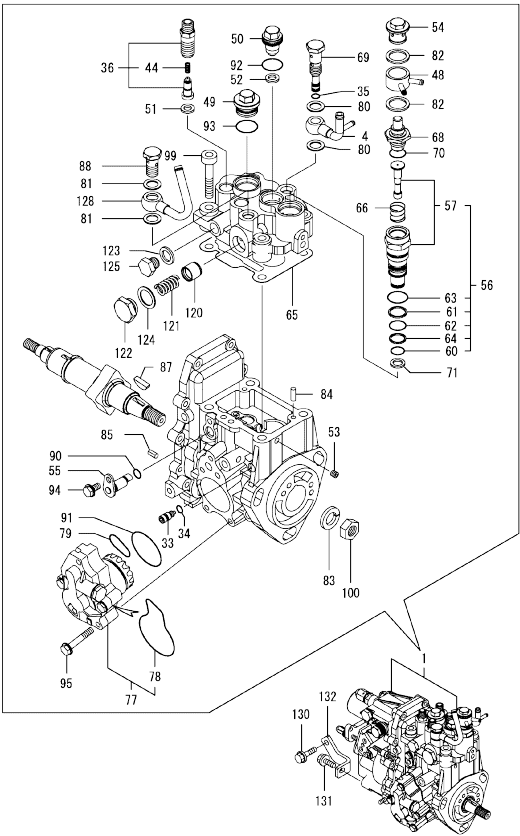
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Fig.12. COOLING WATER SYSTEM



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129508-42001	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	119802-49113	JOINT, PIPE	2							
11	2	23876-010000	PLUG, R01	1							
12	2	23876-020000	PLUG, R02	1							
13	2	129916-49740	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	129556-42350	V-PULLEY, 96	1							
21	1	119831-42290	V-BELT, A37.5	1							
22	1	129612-44700	FAN, COOLING	1							
23	1	26106-080122	BOLT, M8X 12 PLATED	1							
24	1	129155-49801	THERMOSTAT, 71	1							
25	1	129150-49811	GASKET, THERMOSTAT	1							
26	1	129350-49530	COVER, THERMOSTAT	1							
27	1	129795-49551	GASKET	1							
28	1	26106-080222	BOLT, M8X 22 PLATED	2							
29	1	23414-080000	GASKET, 8X1.0	1							
30	1	129004-49610	PIPE ASSY, WATER	1							
31	2	129004-49711	PIPE ASSY, WATER	1							
32	2	119802-49730	RETAINER, PIPE	1							
33	2	124722-59050	CLIP, HOSE 9	2							
34	1	129004-49620	PIPE ASSY, WATER	1							
35	2	129004-49721	PIPE ASSY, WATER	1							
36	2	124722-59050	CLIP, HOSE 9	2							
37	1	121267-44760	SPACER	1							
38	1	26106-060302	BOLT, M6X 30 PLATED	4							
39	1	26106-080452	BOLT, M8X 45 PLATED	1							
40	1	124465-44950	GASKET, 16	2							
42	1	121450-42450	PLUG, M16	2							

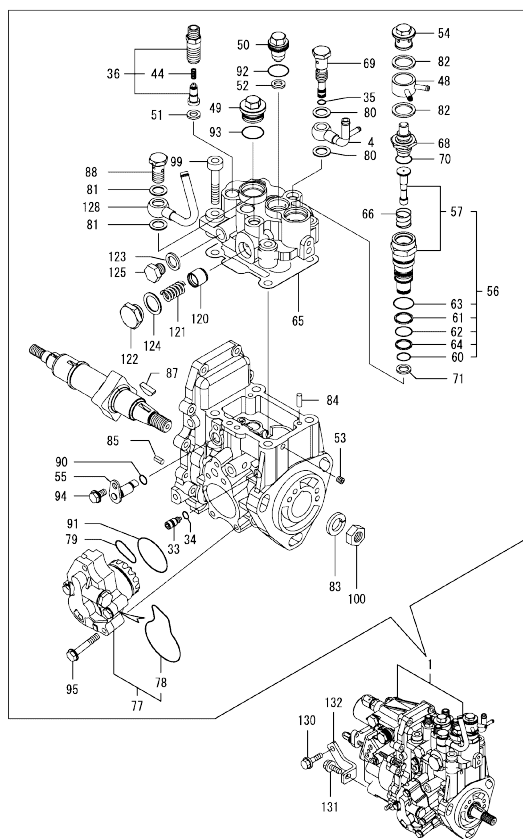
Fig.13. FUEL INJECTION PUMP



Remarks
(1) GOVERNOR ASSY(FIG.14) 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	729648-51310	PUMP ASSY, INJECTION	1							1
4	2	158552-51670	JOINT, OVER FLOW	1							
33	2	158600-51270	STOPPER, TAPPET	1							
34	2	158563-51281	O-RING, 4D S6	1							
35	2	158563-51281	O-RING, 4D S6	1							
36	2	129009-51390	VALVE ASSY, DELIVERY	4							W
(A=2008.02.)											
44	3	158563-51330	SPRING, DELIVERY	4							
48	2	158553-51551	JOINT	1							
49	2	158601-51550	PLUG	1							
50	2	119802-51560	PLUG, BARREL	1							
51	2	158552-51570	GASKET	4							
52	2	158552-51570	GASKET	1							
53	2	158557-51570	PLUG	1							
54	2	158601-51570	PLUG	1							
55	2	158552-51580	LIFTER	1							
56	2	119802-51590	TIMER SET	1							
57	3	119802-51600	TIMER ASSY	1							
60	3	158553-51670	O-RING, 1011	1							
61	3	119802-51680	RING, BACK UP	1							
62	3	119802-51690	O-RING	1							
63	3	24356-010200	O-RING, 4D1020	1							
64	3	24372-000150	RING, BACK UP T2P15	1							
65	2	158552-51600	GASKET	1							
66	2	158553-51630	SPRING, TIMER	1							
68	2	158553-51640	ELEMENT	1							
69	2	158601-51650	JOINT, OVER FLOW	1							
70	2	158553-51660	O-RING, P14	1							
71	2	158553-51680	GASKET	1							
77	2	158552-52100	PUMP ASSY, FUEL FEED	1							
78	3	158552-52500	O-RING	1							
79	2	158552-52310	O-RING	1							
80	2	22190-120002	WASHER, SEAL 12	2							
81	2	22190-120002	WASHER, SEAL 12	2							
82	2	22190-180002	WASHER, SEAL 18	2							
83	2	22217-140000	WASHER, SPRING 14	1							
84	2	22312-050140	PIN, PARALLEL M5X14	2							
85	2	22351-050010	PIN, SPRING 5.0X10	2							
87	2	119802-51090	KEY, 4X16	1							
88	2	23857-060000	BOLT, JOINT 6	1							
90	2	24311-000070	O-RING, 1AP7.0	1							
91	2	158552-52400	O-RING, 4E S42	1							
92	2	24356-010180	O-RING, 4D1018	1							
93	2	24356-010200	O-RING, 4D1020	1							
94	2	26106-060102	BOLT, M6X 10 PLATED	1							
95	2	158553-51770	BOLT	4							
99	2	26450-080452	BOLT, M8X 45	4							
100	2	26776-140002	NUT, LOCK M14	1							
120	2	158601-51770	PISTON	1							
121	2	158552-51780	SPRING	1							
122	2	158601-51790	PLUG	1							

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

Remarks
(1) GOVERNOR ASSY(FIG.14) IS
INCORPORATED IN THIS FOP.CMP
(REF.NO.1).

(A)=4TNV84T-K5FN
(B)=
(C)=

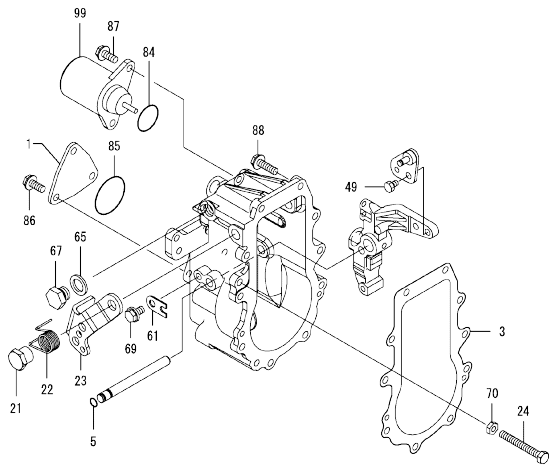
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
123	2	22190-120002	WASHER, SEAL 12	1							
124	2	22190-180002	WASHER, SEAL 18	1							
125	2	23887-120002	PLUG, 12	1							
128	2	129240-59020	JOINT, PIPE 12	1							
130	1	26106-080302	BOLT, M8x 30 PLATED	1							
131	1	26106-080202	BOLT, M8x 20 PLATED	1							
132	1	129508-51250	RETAINER, PUMP	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

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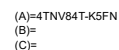
Fig.14. GOVERNOR



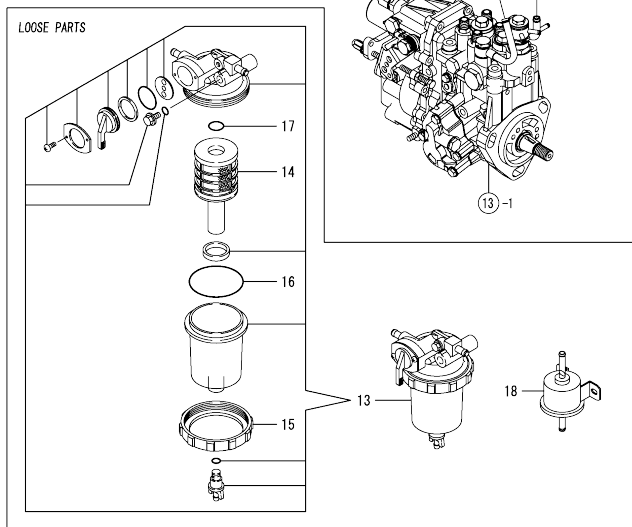
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	158563-61060	COVER, GOVERNOR CASE	1							
3	2	158553-61050	GASKET	1							
5	2	129155-61280	O-RING, S6	1							
21	2	129255-61410	NUT, LOCK	1							
22	2	119807-61420	SPRING, RETURN	1							
23	2	158552-61441	LEVER, REGULATOR	1							
24	2	129155-61460	BOLT, IDLE	1							
49	2	26116-060102	BOLT, M6X 10 PLATED	1							
61	2	119660-61901	RETAINER, SHAFT	1							
65	2	22190-120000	WASHER, SEAL 12	1							
67	2	23887-120002	PLUG, 12	1							
69	2	26106-060102	BOLT, M6X 10 PLATED	1							
70	2	26756-060002	NUT, LOCK M6	1							
84	2	158552-61900	O-RING	1							
85	2	24341-000360	O-RING, 1AS36.0	1							
86	2	26106-060102	BOLT, M6X 10 PLATED	3							
87	2	26106-060142	BOLT, M6X 14 PLATED	2							
88	2	26106-060202	BOLT, M6X 20 PLATED	10							
99	2	119233-77932	SOLENOID, STOP	1							

Remarks

* THIS FIGURE(GOVERNOR ASSY)IS
INCORPORATED IN THE FUEL INJECTION
PUMP ASSY(FIG.13).



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

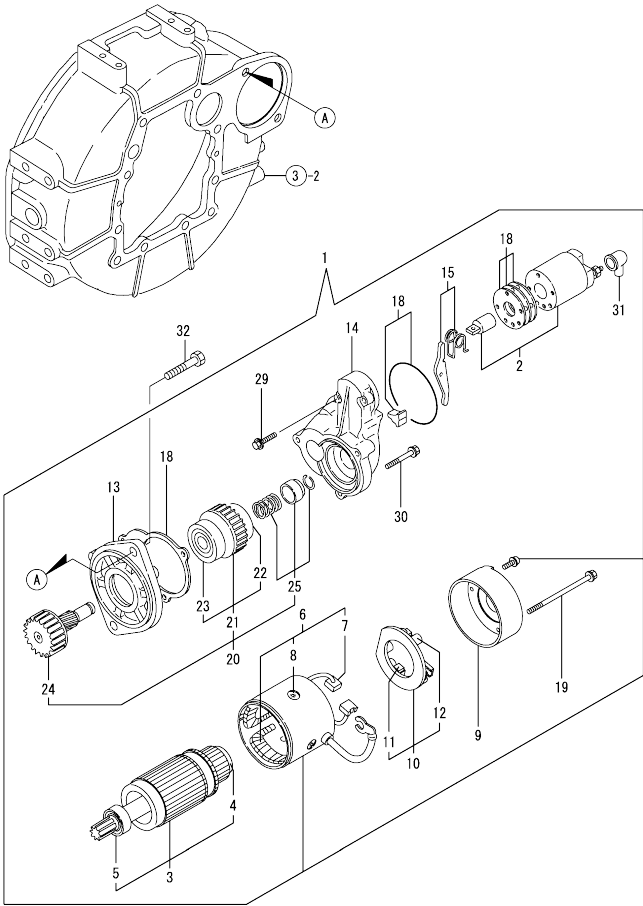


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129004-55612	BRACKET, FILTER	1							
2	1	119802-55800	FILTER, FUEL	1							
3	1	26106-080302	BOLT, M8X 30 PLATED	2							
4	1	129457-59010	PIPE ASSY, FUEL	1							
5	2	124766-59050	CLIP, HOSE 12	2							
6	2	129957-59120	TUBE, CORRUGATED	1							
7	2	105025-59750	PIPE, FUEL	1							
8	1	129956-59010	PIPE ASSY, FUEL	1							
9	2	124766-59050	CLIP, HOSE 12	2							
10	2	129957-59101	TUBE, CORRUGATED	1							
11	2	105225-59511	PIPE, FUEL	1							
12	1	121750-59890	BAND, 140	1							
13	1	119802-55700	SEPARATOR ASSY	1							
14	2	119802-55710	ELEMENT	1							
15	2	129100-55690	RING, RETAINING	1							
16	2	24321-000650	O-RING, 1AG65.0	1							
17	2	24311-000160	O-RING, 1AP16.0	1							
18	1	129612-52100	PUMP ASSY, FUEL FEED	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

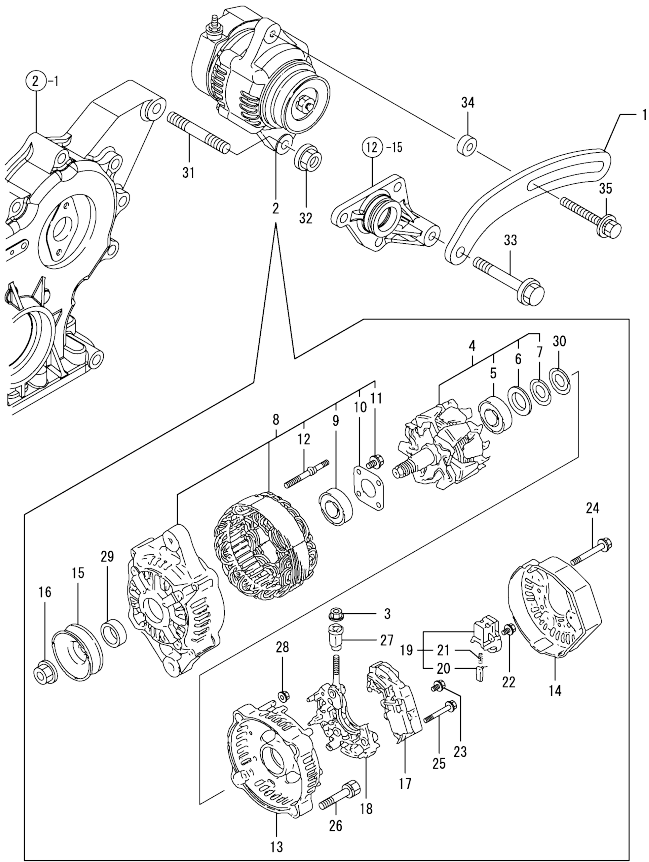
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Fig.17. STARTING MOTOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129136-77011	STARTER	1							
2	2	129136-77310	SWITCH ASSY	1							
3	2	129900-77400	ARMATURE ASSY	1							
4	3	X2130350900	BEARING, BALL	1							
5	3	X2114255110	BEARING, BALL	1							
6	2	129900-77440	COIL ASSY, FIELD	1							
7	3	129900-77450	BRUSH	2							
8	3	171008-77450	SCREW	4							
9	2	129900-77460	COVER	1							
10	2	129900-77480	HOLDER ASSY, BRUSH	1							
11	3	129900-77450	BRUSH	2							
12	3	129400-77490	SPRING	4							
13	2	171008-77510	CASE, GEAR	1							
14	2	129136-77520	HOUSING	1							
15	2	171008-77540	LEVER SET	1							
18	2	129400-77571	COVER ASSY, DUST	1							
19	2	129900-77640	BOLT, THROUGH	2							
20	2	171008-77650	PINION ASSY	1							
21	3	X2114555500	CLUTCH ASSY	1							
22	4	X2114955020	BEARING, BALL	1							
23	4	X2240410100	BEARING, BALL	1							
24	3	171008-77660	SHAFT	1							
25	3	171008-77670	STOPPER SET	1							
29	2	26106-060322	BOLT, M6X 32 PLATED	2							
30	2	26106-060402	BOLT, M6X 40 PLATED	3							
31	2	171008-77750	COVER	1							
32	1	26116-120252	BOLT, M12X 25 PLATED	2							

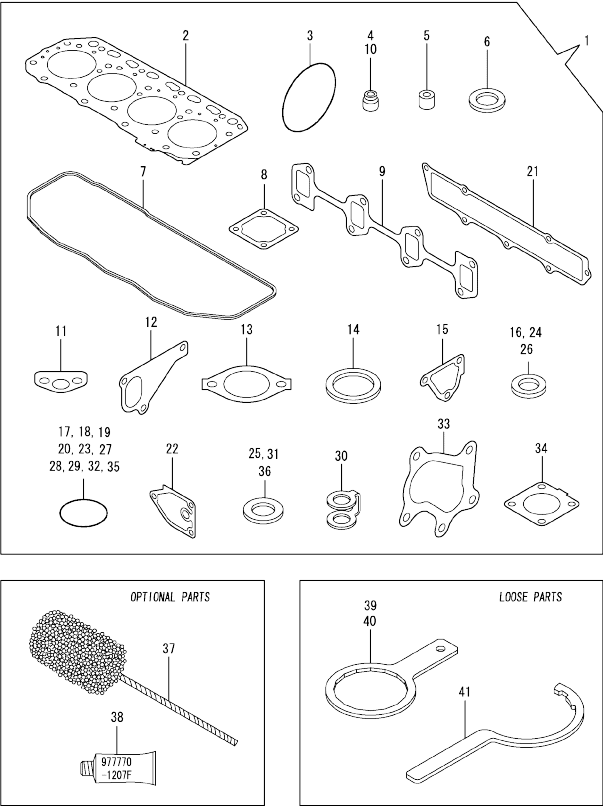
Fig.18. GENERATOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119802-77330	ADJUSTER	1							
2	1	129423-77200	GENERATOR, 12V-40A	1							
3	2	X9490561001	NUT	1							
4	2	119620-77380	ROTOR ASSY	1							
5	3	119620-79240	BEARING, BALL	1							
6	3	119620-79250	COVER	1							
7	3	119620-79360	WASHER, THRUST	1							
8	2	119620-77421	FRAME ASSY, DRIVE	1							
9	3	119620-79200	BEARING, BALL	1							
10	3	119620-79210	PLATE, RETAINER	1							
11	3	119620-79220	SCREW	4							
12	3	119620-79230	STUD	2							
13	2	119620-77440	FRAME ASSY	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	119620-79270	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	2							
26	2	119620-79330	BOLT	2							
27	2	119620-79340	BUSH, INSULATION	1							
28	2	119620-79350	NUT	2							
29	2	119620-77490	COLLAR	1							
30	2	119620-79360	WASHER, THRUST	1							
31	1	129795-01900	STUD	1							
32	1	26306-100002	NUT, M10	1							
33	1	26106-080452	BOLT, M8X 45 PLATED	1							
34	1	119940-77270	SPACER, GENERATOR	1							
35	1	129972-77341	BOLT, ADJUSTER L=50	1							

OCW10-M09900

Fig.19. GASKET SET & TOOLS



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729508-92720	GASKET SET	1							1
2	2	129508-01330	GASKET, HEAD	1							
3	2	121850-51960	O-RING	1							
4	2	119717-11340	SEAL, VALVE STEM	8							
5	2	119802-11870	PROTECTOR, NOZZLE	4							
6	2	119625-11880	SEAT, NOZZLE	4							
7	2	129508-11310	GASKET, BONNET	1							
8	2	129100-77510	GASKET	2							
9	2	129550-13110	GASKET	1							
10	2	119717-11350	SEAL, VALVE STEM	8							
11	2	129150-35042	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	3							
17	2	24311-000120	O-RING, 1AP12.0	3							
18	2	24311-000320	O-RING, 1AP32.0	3							
19	2	24341-000240	O-RING, 1AS24.0	1							
20	2	129486-42140	O-RING, G30	1							
21	2	129508-12110	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	22190-220002	WASHER, SEAL 22	1							
27	2	24311-000300	O-RING, 1AP30.0	1							
28	2	24311-240100	O-RING, 1AP10A	1							
29	2	24321-000600	O-RING, 1AG60.0	1							
30	2	123907-59550	GASKET	5							
31	2	124465-44950	GASKET, 16	2							
32	2	24341-000400	O-RING, 1AS40.0	1							
33	2	129508-18090	GASKET	1							
34	2	129508-18080	GASKET	1							
35	2	24316-000160	O-RING, 4DP16.0	1							
36	2	23414-100000	GASKET, 10X1.0	2							
37	1	129400-92420	HONE	1							1
38	1	977770-1207F	GASKET, LIQUID	1							1
39	1	119640-92750	WRENCH, FILTER 80	1							
40	1	171301-92750	WRENCH, L.O. FILTER	1							
41	1	171340-92760	WRENCH, FILTER	1							

Remarks

(1) OPTIONAL PARTS.

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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114250-53130	15	10
114250-53140	15	11
114250-53210	15	12
114250-53400	15	13
119005-12571	5	16
119131-18320	6	3
119225-11740	4	66
119225-11750	4	68
119233-77932	14	99
119260-34810	10	23
119305-59120	15	25
119609-32040	2	17
	19	23
119620-01750	3	3
119620-77380	18	4
119620-77421	18	8
119620-77440	18	13
119620-77461	18	15
119620-77471	18	16
119620-77480	18	20
119620-77490	18	29
119620-79200	18	9
119620-79210	18	10
119620-79220	18	11
119620-79230	18	12
119620-79240	18	5
119620-79250	18	6
119620-79260	18	18
119620-79270	18	19
119620-79280	18	21
119620-79290	18	22
119620-79300	18	23
119620-79310	18	24
119620-79320	18	25
119620-79330	18	26
119620-79340	18	27
119620-79350	18	28
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119802-03070	4	51
119802-11870	4	46
	19	5
119802-13650	6	4
119802-13670	6	5
119802-13820	6	6 -1
119802-21202	9	5
119802-21650	9	9
119802-25051	7	9
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119802-25100	7	10
119802-25901	7	15
119802-32070	2	8
119802-32100	2	7
119802-32130	2	20
119802-34861	10	2
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119802-39500	11	18
119802-49113	12	10
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119802-77330	18	1
119807-61420	14	22
119808-12540	5	19
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124240-01871	2	15
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124465-44950	12	40
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124722-59050	12	33
		36
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129001-01250	1	11
129001-02930	1	25
129001-32330	2	11
129001-91841	2	22
129004-01190	1	33
129004-22500	9	19
129004-22950	9	35
129004-42040	12	15
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	9	2
129100-01640	3	16
129100-23910	9	29
129100-42051	12	3
129100-42121	12	4
129100-55690	16	15
129100-77500	5	22
129100-77510	5	23
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129103-49301	10	22
129136-77011	17	1
129136-77310	17	2
129136-77520	17	14
129150-01200	1	31
129150-02020	1	7
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129150-03070	4	52
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129150-11230	4	36
		40
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129150-14101	7	7
129150-14200	7	1
129150-14400	7	2
129150-23600	9	31
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129400-77490	17	12
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129403-13120	6	2
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129417-33110	10	8
129418-12570	5	14
129418-18320	8	2
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129423-77200	18	2
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129508-11241	4	28
129508-11250	4	29
129508-11260	4	31
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129508-18080	8	1
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129508-18090	6	12
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129508-21002	9	1
129508-22080	9	17
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129508-42001	12	1
129508-51250	13	132
129508-53000	15	2
129508-59510	15	40
129508-59550	15	41
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129609-12230	5	9
129612-01600	3	2
129612-12650	5	21
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129645-34803	10	1
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129648-13500	6	7
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129795-21661	9	10
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129900-12530	5	18
129900-32130	2	9
129900-77400	17	3
129900-77440	17	6
129900-77450	17	7
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129900-77460	17	9
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23857-030000	11	14		7	17	27241-400000	4	14			
23857-060000	13	88	26106-080162	2	24	729402-23100	9	25			
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23876-020000	4	13		3	12	729508-01560	1	1			
	12	12		4	2	729508-92720	19	1			
23876-030000	2	4		6	20	729648-51310	13	1			
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	19	17		12	28	X2114555500	17	21			
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		70		10	5						
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