

0CW10-M33000EN

P R E F A C E

1. This parts catalog is the 1st edition of 4TNV84T-BGKL, 4TNV84T-BGKLF for Kohler Ltd.

Pub. No. : 0CW10-G33000

Published : March, 2008

2. Model name

Engine model	Vehicle	Vehicle made by
4TNV84T-BGKL 4TNV84T-BGKLF	GENERATOR	Kohler Ltd.

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 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.

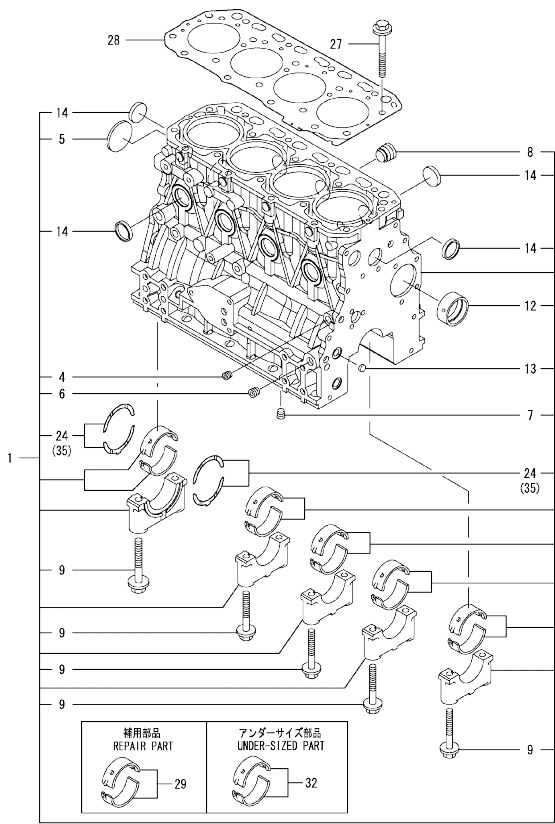
The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

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0CW10-M33000

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4.	CYLINDER HEAD & BONNET		
5.	SUCTION MANIFOLD		
6.	EXHAUST MANIFOLD		
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.	GASKET SET		

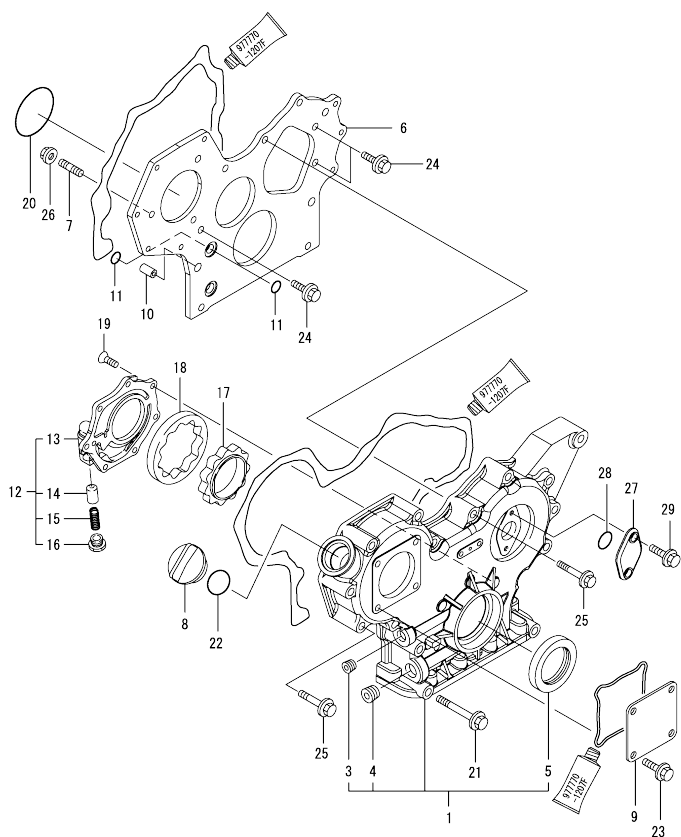
Fig.1. CYLINDER BLOCK



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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729508-01560	BLOCK ASSY, CYLINDER	1	1						
4	2	124060-01050	PLUG, PT1/8	1	1						
5	2	129001-01250	PLUG, 50	1	1						
6	2	124160-01910	PLUG, PT1/4	2	2						
7	2	124160-01910	PLUG, PT1/4	1	1						
8	2	171051-01921	PLUG, NPTF1	1	1						
9	2	129150-02020	BOLT, METAL CAP	10	10						
12	2	129795-02412	BUSH, CAMSHAFT	1	1						
13	2	27241-120000	PLUG, 12	2	2						
14	2	27241-300000	PLUG 30	8	8						
24	2	129150-02931	BEARING, THRUST	2	2						
27	1	129150-01200	BOLT, HEAD	18	18						
28	1	129508-01330	GASKET, HEAD	1	1						
29	1	129001-02931	BEARING, MAIN	5	5						1
32	1	129150-02871	BEARING, 0.25 US	5	5						2
35	1	129150-02941	BEARING, THRUST 0.25	1	1						3

Fig.2. GEAR HOUSING

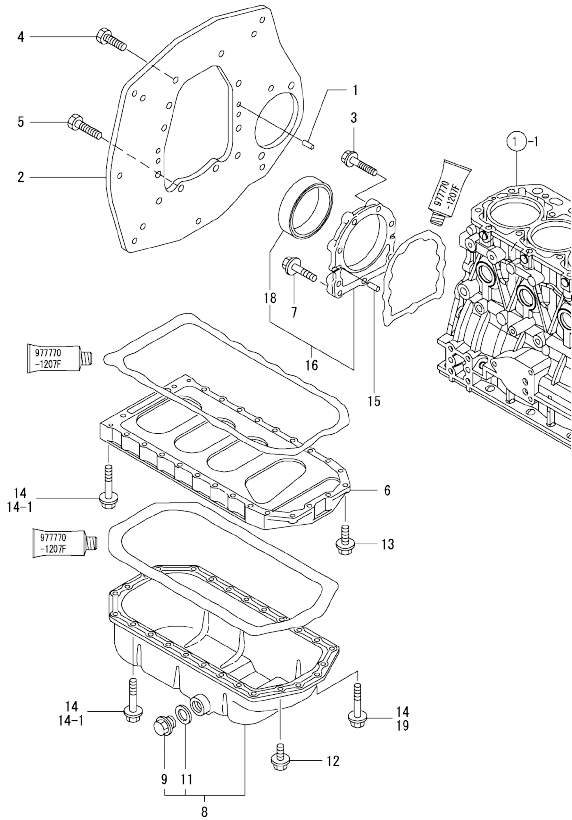


(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729533-01500	CASE ASSY, GEAR	1	1						
3	2	23876-030000	PLUG, R03	1	1						
4	2	23876-040000	PLUG, R04	1	1						
5	2	119934-01800	SEAL, OIL	1	1						
6	1	119802-01520	FLANGE, GEAR CASE	1	1						
7	1	119802-01561	STUD, M8X25	3	3						
8	1	124160-01751	COVER, FILLER	1	1						
9	1	124240-01871	COVER	1	1						
10	1	129795-01950	PIPE, KNOCK L=18	2	2						
11	1	119609-32040	O-RING, P16	4	4						
12	1	119802-32100	COVER ASSY	1	1						
13	2	119802-32070	COVER	1	1						
14	2	129900-32130	VALVE, RELIEF	1	1						
15	2	129418-32320	SPRING	1	1						
16	2	129001-32330	PLUG	1	1						
17	1	129508-32111	ROTOR, INNER	1	1						
18	1	129508-32120	ROTOR, OUTER	1	1						
19	1	119802-32130	SCREW, M6X16	7	7						
20	1	121850-51960	O-RING	1	1						
21	1	129001-91841	BOLT, M8X85	3	3						
22	1	24311-000320	O-RING, 1AP32.0	1	1						
23	1	26106-080162	BOLT, M8X 16 PLATED	4	4						
24	1	26106-080162	BOLT, M8X 16 PLATED	3	3						
25	1	26106-080552	BOLT, M8X 55 PLATED	12	12						
26	1	26306-080002	NUT, M8	3	3						
27	1	121023-01551	COVER	1	1						
28	1	24341-000240	O-RING, 1AS24.0	1	1						
29	1	26106-060162	BOLT, M6X 16 PLATED	2	2						

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.3. MOUNTING FLANGE & OIL SUMP

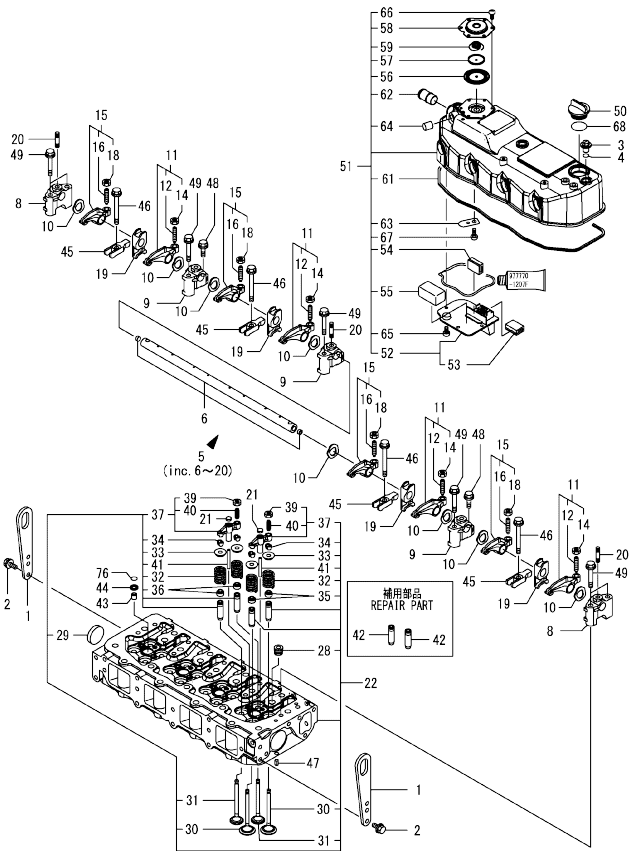


(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2	2						
2	1	129176-01601	FLANGE, MOUNTING	1	1						
3	1	129486-01670	BOLT, M8X30	6	6						
4	1	26206-100202	BOLT, M10X 20 PLATED	6	6						
5	1	26206-100252	BOLT, M10X 25 PLATED	4	4						
6	1	129400-01730	SPACER, OIL SUMP	1	1						
7	1	26106-080352	BOLT, M8X 35 PLATED	3	3						
8	1	729577-01720	SUMP ASSY, OIL	1	1						
9	2	119640-01640	PLUG, DRAIN M22	1	1						
11	2	22190-220002	WASHER, SEAL 22	1	1						
12	1	26106-080162	BOLT, M8X 16 PLATED	4	4						
13	1	26106-080252	BOLT, M8X 25 PLATED	2	2						
14	1	26106-080452	BOLT, M8X 45 PLATED	24	24						
14-1	1	26106-080452	BOLT, M8X 45 PLATED	20	20						K
(A)=FROM 1ST (B)=FROM 1ST											
15	1	129100-01580	PIN, M8X16	2	2						
16	1	129100-01640	CASE ASSY, OIL SEAL	1	1						
18	2	129795-01780	SEAL, OIL	1	1						
19	1	26106-080502	BOLT, M8X 50 PLATED	4	4						W
(A)=FROM 1ST (B)=FROM 1ST											

Fig.4. CYLINDER HEAD & BONNET



Remarks
(1) REPAIR PART.

(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

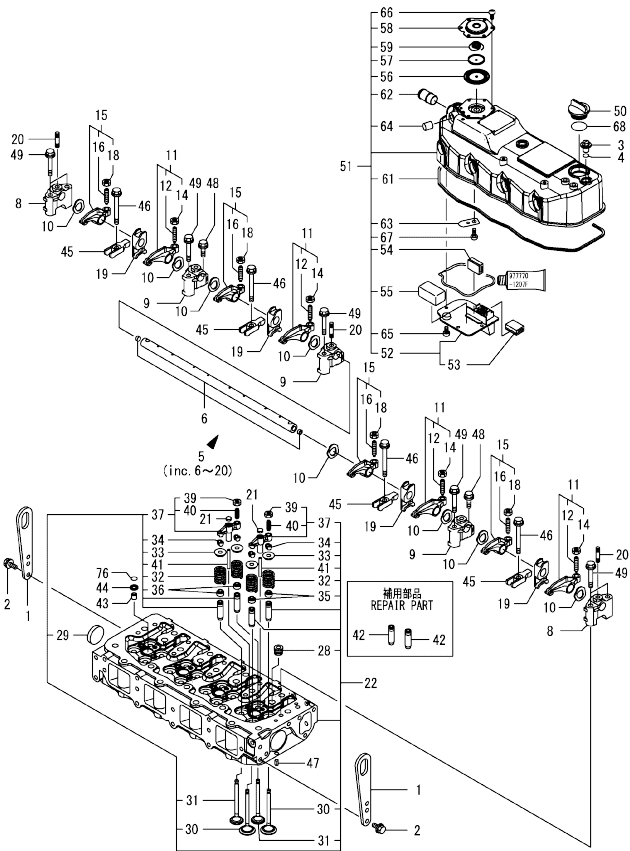
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129900-07900	LIFTER	2	2						
2	1	26106-080162	BOLT, M8X 16 PLATED	4	4						
3	1	124160-11360	KNOB	3	3						
4	1	24311-000120	O-RING, 1AP12.0	3	3						
5	1	129508-11241	SHAFT ASSY, ROCKER	1	1						
6	2	129508-11250	SHAFT, ROCKER ARM	1	1						
8	2	129508-11260	SUPPORT, ROCKER ARM	2	2						
9	2	129508-11270	SUPPORT, ROCKER ARM	3	3						
10	2	129508-11280	WASHER	8	8						
11	2	129508-11650	ARM, ROCKER	4	4						
12	3	129150-11230	SCREW, VALVE ADJUST	4	4						
14	3	129150-11750	NUT, M8	4	4						
15	2	129508-11660	ARM, ROCKER	4	4						
16	3	129150-11230	SCREW, VALVE ADJUST	4	4						
18	3	129150-11750	NUT, M8	4	4						
19	2	129508-11920	RETAINER	4	4						
20	2	26226-080352	STUD, M8X 35	3	3						
21	1	123907-11550	SEAT, VALVE BRIDGE	8	8						
22	1	129509-11700	HEAD ASSY, CYLINDER	1	1						
28	2	23876-020000	PLUG, R02	4	4						
29	2	27241-400000	PLUG, 40	2	2						
30	2	129508-11100	VALVE, INTAKE	8	8						
31	2	129508-11110	VALVE, EXHAUST	8	8						
32	2	129508-11130	SPRING, VALVE	16	16						
33	2	129508-11180	RETAINER, SPRING	16	16						
34	2	119717-11190	COTTER	32	32						
35	2	119717-11340	SEAL, VALVE STEM	8	8						
36	2	119717-11350	SEAL, VALVE STEM	8	8						
37	2	129672-11510	BRIDGE ASSY, VALVE	8	8						
39	3	129150-11750	NUT, M8	8	8						
40	3	123907-11830	ADJUSTER	8	8						
41	2	129508-11820	GUIDE	8	8						
42	1	119717-11800	GUIDE, VALVE	16	16						1
43	1	119802-11870	PROTECTOR, NOZZLE	4	4						
44	1	119625-11880	SEAT, NOZZLE	4	4						
45	1	129508-11900	RETAINER, NOZZLE	4	4						
46	1	129907-11950	BOLT, M8X75	4	4						
47	1	22351-060012	PIN, SPRING 6.0X12	2	2						
48	1	26106-080252	BOLT, M8X 25 PLATED	3	3						
49	1	26106-080502	BOLT, M8X 50 PLATED	7	7						
50	1	124160-01751	COVER, FILLER	1	1						
51	1	129584-11350	BONNET ASSY, HEAD	1	1						
52	2	129508-03010	PLATE	1	1						
53	3	119802-03070	BAFFLE, BREATHER	1	1						
54	2	129150-03070	BAFFLE, BREATHER	1	1						
55	2	129907-03070	BAFFLE, BREATHER	1	1						
56	2	123907-03100	DIAPHRAGM	1	1						
57	2	123907-03110	PLATE	1	1						
58	2	123907-03120	PLATE, BREATHER	1	1						
59	2	123907-03140	SPRING, DIAPHRAGM	1	1						
61	2	129508-11310	GASKET, BONNET	1	1						

N:Old $\xrightarrow{\text{New}}$ New, Q:Old $\xrightarrow{\text{New}}$ New, R:Old $\xrightarrow{\text{New}}$ New, S:Old $\xrightarrow{\text{New}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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0CW10-M33000 4TNV84T-BGKL

Fig.4. CYLINDER HEAD & BONNET



Remarks
(1) REPAIR PART.

0CW10-M33000 Fig.4

(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

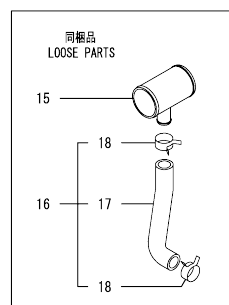
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
62	2	129001-11340	PIPE , BREATHER	1	1						
63	2	129009-11340	SPRING	1	1						
64	2	119640-61400	PLUG	1	1						
65	2	22857-500100	SCREW, 5X10	4	4						
66	2	22857-500100	SCREW, 5X10	6	6						
67	2	22857-500100	SCREW, 5X10	1	1						
68	1	24311-000320	O-RING, 1AP32.0	1	1						
76	1	24311-000120	O-RING, 1AP12.0	4	4						

N:Old $\frac{N10}{10}$ New, Q:Old $\frac{Q10}{10}$ New, R:Old $\frac{R10}{10}$ New, S:Old $\frac{S10}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.5. SUCTION MANIFOLD

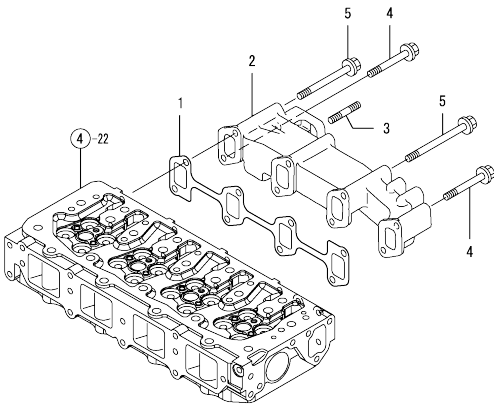
(D)=
(E)=



No.	Lev.	Parts No.	Description	(A)=4TNV84T-BGKLF (B)=4TNV84T-BGKLF (C)=		(D)= (E)= (F)=				Q'ty	I	R
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	129508-12100	MANIFOLD, AIR INTAKE	1	1							
3	1	129508-12110	GASKET, MANIFOLD	1	1							
4	1	26106-080202	BOLT, M8X 20 PLATED	5	5							
5	1	26106-080802	BOLT, M8X 80 PLATED	2	2							
6	1	129564-12090	PIPE, AIR INTAKE	1	1							
7	1	23000-054000	CLAMP, 54	1	1							
8	1	23000-060000	CLAMP, 60	1	1							
9	1	129100-77510	GASKET	1	1							
10	1	129150-77511	GASKET	1	1							
11	1	171340-77520	BEND	1	1							
12	1	26106-080402	BOLT, M8X 40 PLATED	2	2							
13	1	26106-080802	BOLT, M8X 80 PLATED	2	2							
14	1	129170-12580	SPACER	1	1							
15	1	129509-03050	JOINT, BREATHER	1	1							
16	1	129509-03080	HOSE ASSY, BREATHER	1	1							
17	2	129509-03090	HOSE, BREATHER	1	1							
18	2	129410-03990	CLIP	2	2							

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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0CW10-M33000 4TNV84T-BGKL
Fig.6. EXHAUST MANIFOLD



0CW10-M33000 Fig.6

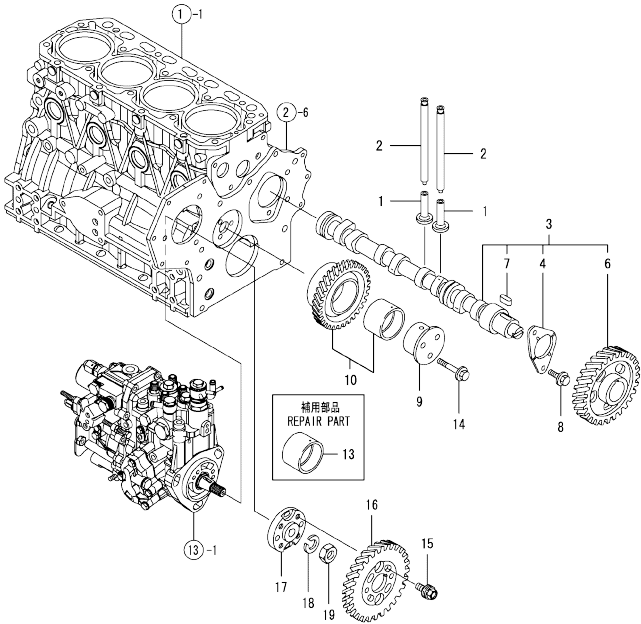
(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129550-13110	GASKET	1	1						
2	1	129463-13100	MANIFOLD, EXHAUST	1	1						
3	1	129418-18320	STUD, M8X20	4	4						
4	1	119802-13650	BOLT, M8X65	3	3						
5	1	119802-13670	BOLT, M8X85	5	5						
							</				

0CW10-M33000 4TNV84T-BGKL

Fig.7. CAMSHAFT & DRIVING GEAR



Remarks
(1) REPAIR PART.

0CW10-M33000 Fig.7

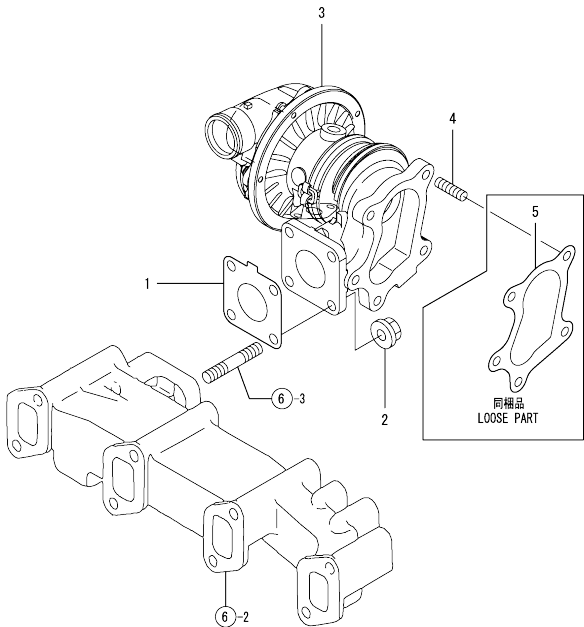
(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-14200	TAPPET	8	8						
2	1	129150-14400	ROD, PUSH L=178	8	8						
3	1	129508-14580	CAMSHAFT ASSY	1	1						
4	2	129150-02450	BEARING, THRUST	1	1						
6	2	129150-14101	GEAR, CAMSHAFT	1	1						
7	2	22512-070140	KEY, 7X 14	1	1						
8	1	26106-080142	BOLT, M8X 14 PLATED	2	2						
9	1	119802-25051	SHAFT, IDLE	1	1						
10	1	119802-25101	GEAR ASSY, IDLE	1	1						
13	1	119802-25071	BUSH, IDLE GEAR	1	1						1
14	1	26106-080402	BOLT, M8X 40 PLATED	3	3						
15	1	129150-25301	BOLT	4	4						
16	1	119802-25901	GEAR, PUMP	1	1						
17	1	158552-51151	FLANGE	1	1						
18	1	22217-140000	WASHER, SPRING 14	1	1						
19	1	26776-140002	NUT, LOCK M14	1	1						

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.8. TURBINE

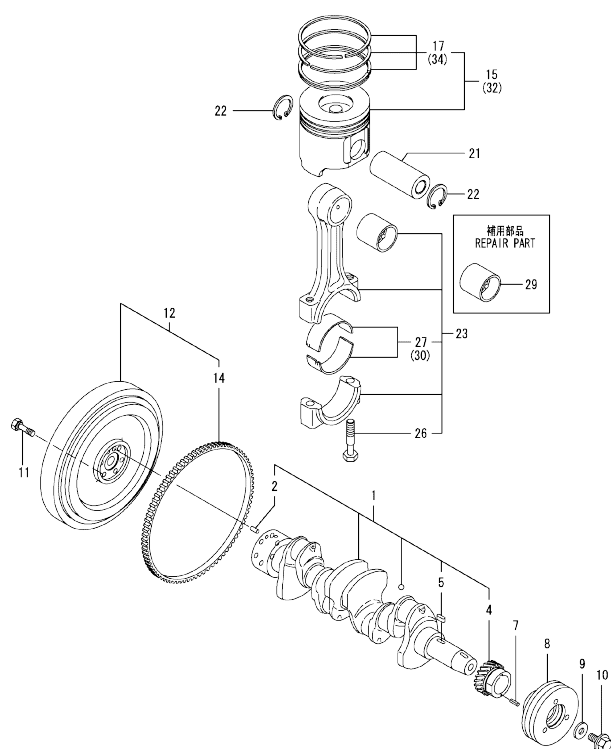


(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129508-18080	GASKET	1	1						
2	1	26306-080002	NUT, M8	4	4						
3	1	129649-18010	TURBINE, RHF4	1	1						
4	1	129418-18320	STUD, M8X20	5	5						
5	1	129508-18090	GASKET	1	1						

Fig.9. CRANKSHAFT & PISTON



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

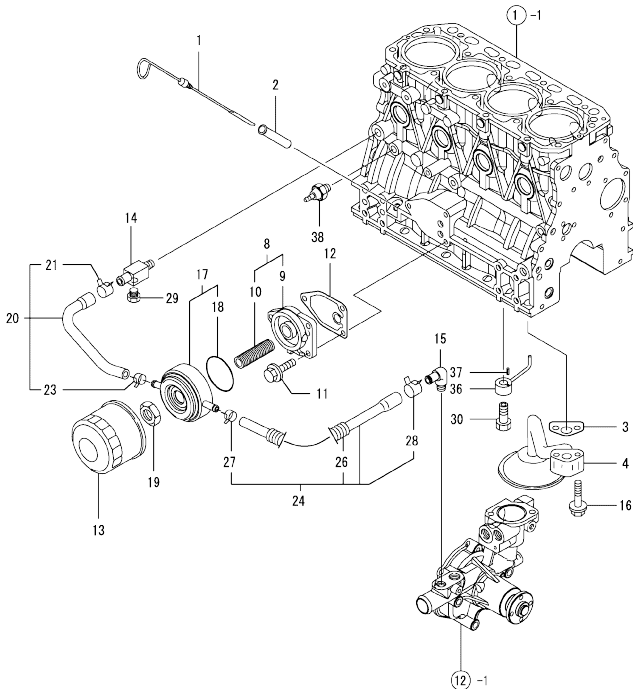
(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129508-21002	CRANKSHAFT ASSY	1	1						
2	2	129100-01580	PIN, M8X16	1	1						
4	2	119802-21202	GEAR, CRANKSHAFT	1	1						
5	2	22512-070140	KEY, 7X 14	1	1						
7	1	22351-030010	PIN, SPRING 3.0X10	1	1						
8	1	119802-21660	V-PULLEY, 120	1	1						
9	1	129795-21661	WASHER	1	1						
10	1	121850-21680	BOLT	1	1						
11	1	121111-21501	BOLT, FLYWHEEL	6	6						
12	1	129489-21570	FLYWHEEL ASSY	1	1						
14	2	124550-21600	GEAR, RING	1	1						
15	1	129508-22080	PISTON ASSY	4	4						
17	2	129004-22500	RING SET, PISTON	4	4						
21	1	129202-22300	PIN, PISTON D26 L70	4	4						
22	1	22252-000260	RING, 26	8	8						
23	1	729402-23100	ROD ASSY, CONNECTING	4	4						
26	2	121550-23200	BOLT, CONNECTING ROD	8	8						
27	2	129150-23601	BEARING, CRANK PIN	4	4						
29	1	129100-23910	BEARING, PISTON PIN	4	4						1
30	1	129150-23611	BEARING, 0.25 US	4	4						2
32	1	129508-22900	PISTON ASSY, 0.25 OS	4	4						3
34	2	129004-22950	RING SET, 0.25 OS	4	4						

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

Fig.10. LUB.OIL SYSTEM



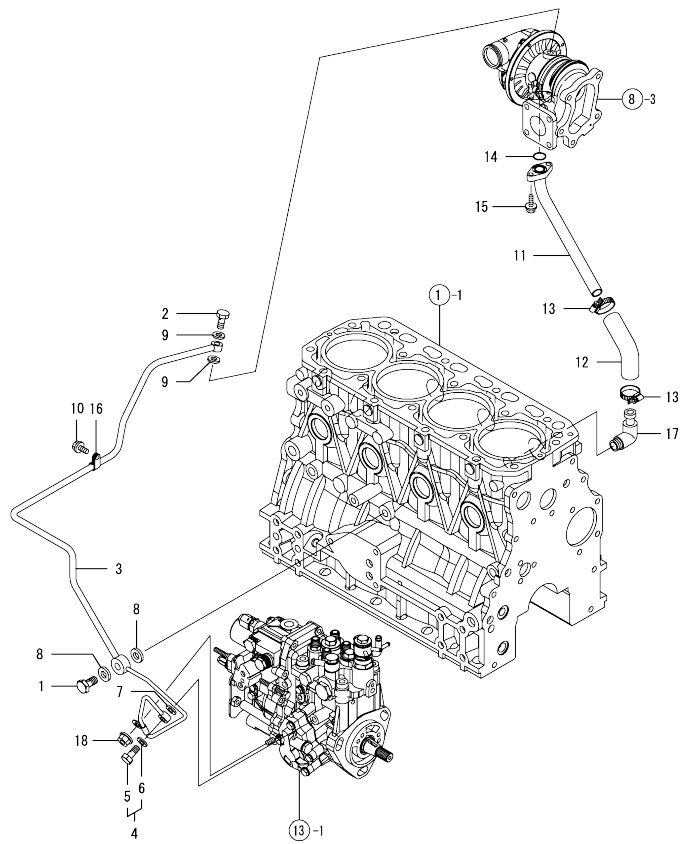
(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129005-34802	DIPSTICK, OIL	1	1						
2	1	121520-34810	GUIDE, DIPSTICK	1	1						
3	1	129150-35042	GASKET	1	1						
4	1	129150-35091	PIPE ASSY, OIL INLET	1	1						
8	1	129006-35100	BRACKET ASSY, FILTER	1	1						
9	2	119802-35110	BRACKET, FILTER	1	1						
10	2	129417-35150	STUD, L=67	1	1						
11	1	26106-080202	BOLT, M8X 20 PLATED	3	3						
12	1	129150-35111	GASKET	1	1						
13	1	129150-35170	FILTER,LO	1	1						1
14	1	129006-44480	JOINT	1	1						
15	1	129103-49301	ELBOW, PT1/4	1	1						
16	1	26106-080352	BOLT, M8X 35 PLATED	2	2						
17	1	129508-33010	COOLER ASSY, OIL	1	1						
18	2	129508-33050	O-RING	1	1						
19	1	129417-33110	NUT	1	1						
20	1	129508-49030	PIPE ASSY, WATER	1	1						
21	2	171008-03990	CLIP, HOSE 18.5	1	1						
23	2	23080-015000	CLAMP, 15	1	1						
24	1	129508-49040	PIPE ASSY, WATER	1	1						
26	2	119940-59130	TUBE, CORRUGATED	1	1						
27	2	23080-015000	CLAMP, 15	1	1						
28	2	171008-03990	CLIP, HOSE 18.5	1	1						
29	1	171056-49120	PLUG, DRAIN	1	1						
30	1	129792-39410	VALVE ASSY, CHECK	4	4						
36	1	129553-39650	NOZZLE	4	4						
37	1	22351-030010	PIN, SPRING 3.0X10	4	4						
38	1	114250-39450	SWITCH, 0.5KG	1	1						

Remarks
(1) REPAIR PART.

Fig.11. LUB.OIL LINE

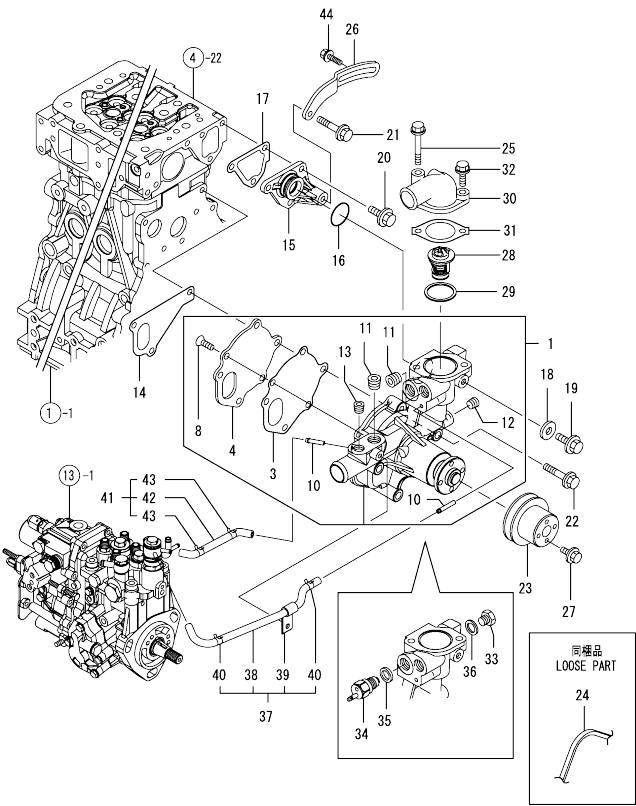


(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124160-39140	BOLT, PIPE JOINT M10	1	1						
2	1	121252-39150	BOLT, JOINT M10X1.5	1	1						
3	1	129564-39470	PIPE ASSY, OIL	1	1						
4	1	124550-59830	BOLT ASSY, JOINT M8	1	1						
5	2	124550-59820	BOLT, PIPE JOINT M8	1	1						
6	2	22190-080002	WASHER, SEAL 6	1	1						
7	1	22190-080002	WASHER, SEAL 6	1	1						
8	1	22190-100002	WASHER, SEAL 10	2	2						
9	1	23414-100000	GASKET, 10X1.0	2	2						
10	1	26106-080102	BOLT, M8X 10 PLATED	1	1						
11	1	129564-39620	PIPE, OIL	1	1						
12	1	119017-39610	JOINT, PIPE	1	1						
13	1	23000-025000	CLAMP, 25	2	2						
14	1	24316-000160	O-RING, 4DP16.0	1	1						
15	1	26106-060162	BOLT, M6X 16 PLATED	2	2						
16	1	124223-39900	RETAINER	1	1						
17	1	124070-13300	ELBOW, PT3/8	1	1						
18	1	26366-060002	NUT, M6	1	1						

Fig.12. COOLING WATER SYSTEM

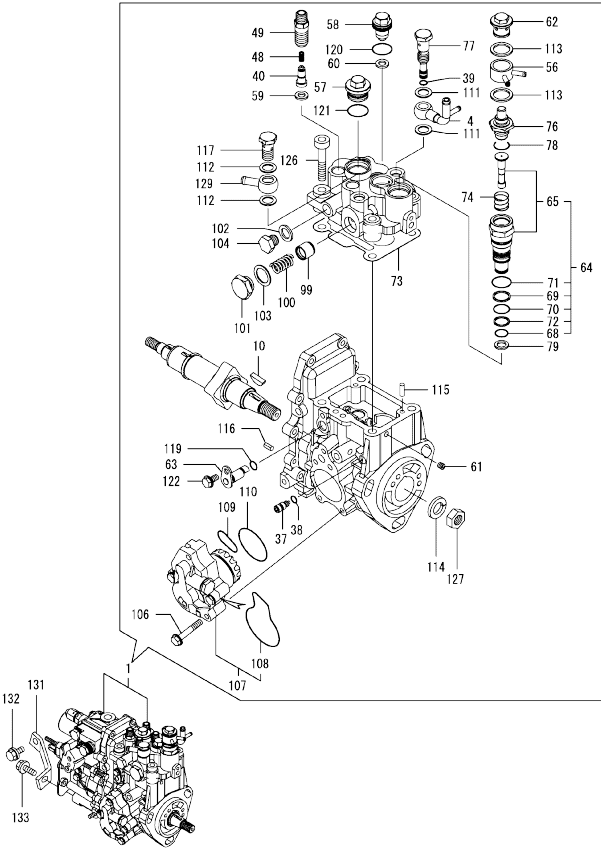


(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129508-42001	PUMP ASSY, WATER	1	1						
3	2	129100-42051	GASKET, WATER PUMP	1	1						
4	2	129100-42121	PLATE	1	1						
8	2	121850-42410	SCREW	3	3						
10	2	119802-49113	JOINT, PIPE	2	2						
11	2	129916-49740	PLUG, R03	2	2						
12	2	23876-010000	PLUG, R01	1	1						
13	2	23876-020000	PLUG, R02	1	1						
14	1	129486-42021	GASKET, WATER PUMP	1	1						
15	1	129004-42040	JOINT	1	1						
16	1	129486-42140	O-RING, G30	1	1						
17	1	124395-49840	GASKET	1	1						
18	1	23414-080000	GASKET, 8X1.0	1	1						
19	1	26106-080122	BOLT, M8X 12 PLATED	1	1						
20	1	26106-080162	BOLT, M8X 16 PLATED	3	3						
21	1	26106-080452	BOLT, M8X 45 PLATED	1	1						
22	1	26106-080602	BOLT, M8X 60 PLATED	3	3						
23	1	129155-42350	V-PULLEY	1	1						
24	1	25132-003900	V-BELT, A39	1	1						
25	1	26106-080652	BOLT, M8X 65 PLATED	1	1						
26	1	119802-77320	ADJUSTER	1	1						
27	1	26106-060122	BOLT, M6X 12 PLATED	4	4						
28	1	129457-49801	THERMOSTAT, 82	1	1						
29	1	129150-49811	GASKET, THERMOSTAT	1	1						
30	1	124101-49531	COVER, THERMOSTAT	1	1						
31	1	129795-49551	GASKET	1	1						
32	1	26106-080252	BOLT, M8X 25 PLATED	1	1						
33	1	121450-42450	PLUG, M16	1	1						
34	1	121250-44901	SWITCH, 110	1	1						
35	1	124465-44950	GASKET, 16	1	1						
36	1	124465-44950	GASKET, 16	1	1						
37	1	129004-49610	PIPE ASSY, WATER	1	1						
38	2	129004-49711	PIPE ASSY, WATER	1	1						
39	2	119802-49730	RETAINER, PIPE	1	1						
40	2	124722-59050	CLIP, HOSE 9	2	2						
41	1	129004-49620	PIPE ASSY, WATER	1	1						
42	2	129004-49721	PIPE ASSY, WATER	1	1						
43	2	124722-59050	CLIP, HOSE 9	2	2						
44	1	119810-77340	BOLT, ADJUSTER	1	1						
45	1	26106-080452	BOLT, M8X 45 PLATED	1	1						

Fig.13. FUEL INJECTION PUMP



Remarks
(1) GOVERNOR ASSY(FIG.14) IS
INCORPORATED IN THIS FUEL
INJECTION PUMP.(REF.NO.1).

0CW10-M33000 Fig.13

(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

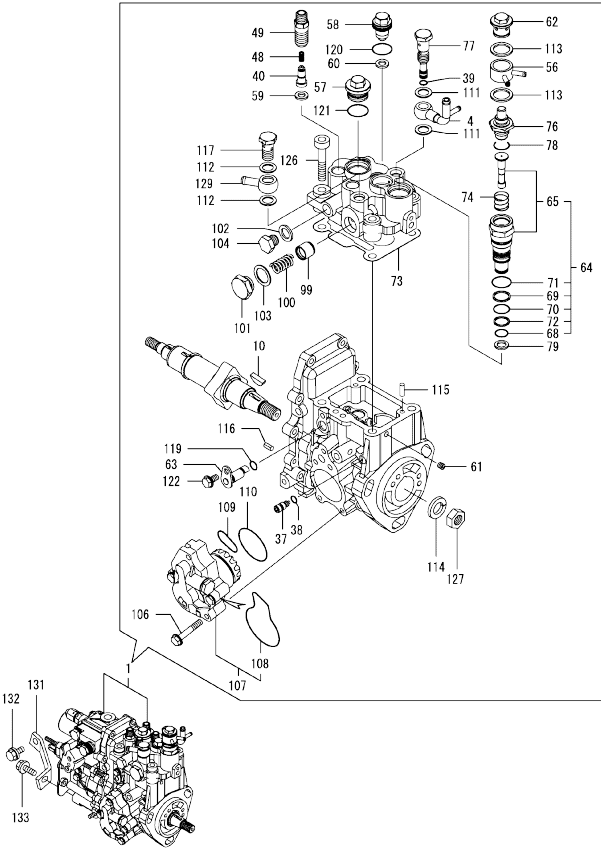
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729649-51390	PUMP ASSY, INJECTION	1	1						1
4	2	158552-51670	JOINT, OVER FLOW	1	1						
10	2	119802-51090	KEY, 4X16	1	1						
37	2	158600-51270	STOPPER, TAPPET	1	1						
38	2	158563-51281	O-RING, 4D S6	1	1						
39	2	158563-51281	O-RING, 4D S6	1	1						
39A	2	129509-51390	VALVE ASSY, DELIVERY	4	4					W	
(A=**2008.04.) (B=**2008.04.)											
48	3	158563-51330	SPRING, DELIVERY	4	4						
56	2	158553-51551	JOINT	1	1						
57	2	158601-51550	PLUG	1	1						
58	2	119802-51560	PLUG, BARREL	1	1						
59	2	158552-51570	GASKET	4	4						
60	2	158552-51570	GASKET	1	1						
61	2	158557-51570	PLUG	1	1						
62	2	158601-51570	PLUG	1	1						
63	2	158552-51580	LIFTER	1	1						
64	2	119802-51590	TIMER SET	1	1						
65	3	119802-51600	TIMER ASSY	1	1						
68	3	158553-51670	O-RING, 1011	1	1						
69	3	119802-51680	RING, BACK UP	1	1						
70	3	119802-51690	O-RING	1	1						
71	3	24356-010200	O-RING, 4D1020	1	1						
72	3	24372-000150	RING, BACK UP T2P15	1	1						
73	2	158552-51600	GASKET	1	1						
74	2	158553-51630	SPRING, TIMER	1	1						
76	2	158553-51640	ELEMENT	1	1						
77	2	158601-51650	JOINT, OVER FLOW	1	1						
78	2	158553-51660	O-RING, P14	1	1						
79	2	158553-51680	GASKET	1	1						
99	2	158601-51770	PISTON	1	1						
100	2	158552-51781	SPRING	1	1						
101	2	158601-51790	PLUG	1	1						
102	2	22190-120002	WASHER, SEAL 12	1	1						
103	2	22190-180002	WASHER, SEAL 18	1	1						
104	2	23887-120002	PLUG, 12	1	1						
106	2	158553-51770	BOLT	4	4						
107	2	158552-52100	PUMP ASSY, FUEL FEED	1	1						
108	3	158552-52500	O-RING	1	1						
109	2	158552-52310	O-RING	1	1						
110	2	158552-52400	O-RING, 4E S42	1	1						
111	2	22190-120002	WASHER, SEAL 12	2	2						
112	2	22190-120002	WASHER, SEAL 12	2	2						
113	2	22190-180002	WASHER, SEAL 18	2	2						
114	2	22217-140000	WASHER, SPRING 14	1	1						
115	2	22312-050140	PIN, PARALLEL M5X14	2	2						
116	2	22351-050010	PIN, SPRING 5.0X10	2	2						
117	2	23857-060000	BOLT, JOINT 6	1	1						
119	2	24311-000070	O-RING, 1AP7.0	1	1						
120	2	24356-010180	O-RING, 4D1018	1	1						
121	2	24356-010200	O-RING, 4D1020	1	1						

N:Old $\frac{100}{100}$ New, O: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.13. FUEL INJECTION PUMP



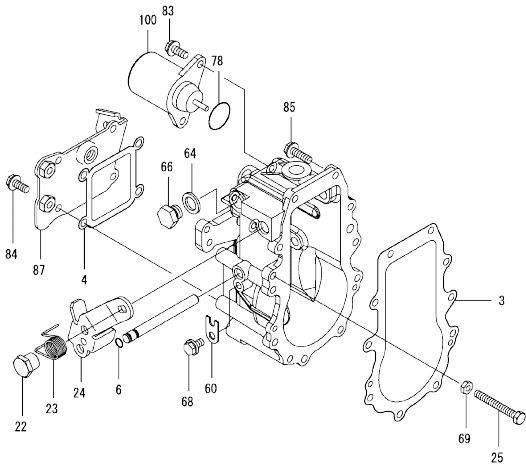
Remarks
(1) GOVERNOR ASSY(FIG.14) IS
INCORPORATED IN THIS FUEL
INJECTION PUMP.(REF.NO.1).

(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
122	2	26106-060102	BOLT, M6X 10 PLATED	1	1						
126	2	26450-080452	BOLT, M8X 45	4	4						
127	2	26776-140002	NUT, LOCK M14	1	1						
129	2	129916-59020	JOINT, PIPE 12	1	1						
131	1	129601-51250	RETAINER, PUMP	1	1						
132	1	26106-080162	BOLT, M8X 16 PLATED	1	1						
133	1	26106-080202	BOLT, M8X 20 PLATED	1	1						

Fig.14. GOVERNOR



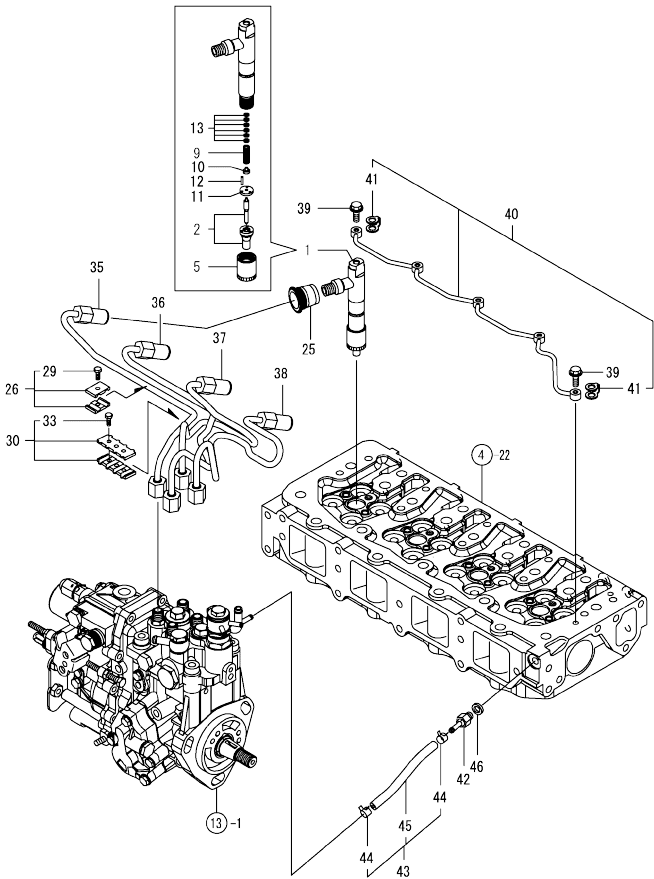
Remarks
* THIS FIGURE(GOVERNOR ASSY)IS
INCORPORATED IN THE FUEL INJECTION
PUMP ASSY(FIG.13).

(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
3	2	158553-61050	GASKET	1	1						
4	2	158553-61070	GASKET	1	1						
6	2	129155-51280	O-RING, S6	1	1						
22	2	129255-61410	NUT, LOCK	1	1						
23	2	119807-61420	SPRING, RETURN	1	1						
24	2	129246-61441	LEVER, REGULATOR	1	1						
25	2	129155-61460	BOLT, IDLE	1	1						
60	2	119660-61901	RETAINER, SHAFT	1	1						
64	2	22190-120000	WASHER, SEAL 12	1	1						
66	2	23887-120002	PLUG, 12	1	1						
68	2	26106-060102	BOLT, M6X 10 PLATED	1	1						
69	2	26756-060002	NUT, LOCK M6	1	1						
78	2	158552-61900	O-RING	1	1						
83	2	26106-060142	BOLT, M6X 14 PLATED	2	2						
84	2	26106-060142	BOLT, M6X 14 PLATED	4	4						
85	2	26106-060202	BOLT, M6X 20 PLATED	10	10						
87	2	129246-61061	COVER, GOVERNOR CASE	1	1						
100	2	119653-77950	SOLENOID, STOP	1	1						

Fig.15. FUEL INJECTION VALVE

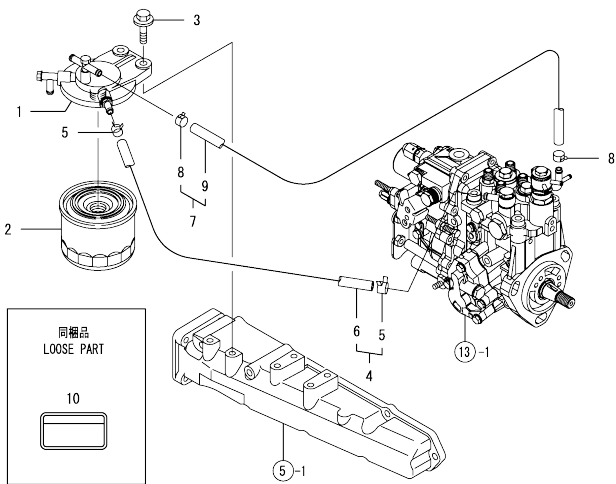


(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729649-53100	VALVE ASSY,INJECTION	4	4						
2	2	129649-53000	VALVE ASSY,INJECTION	4	4						
5	2	114250-53080	NUT, NOZZLE D16.95	4	4						
9	2	114250-53120	SPRING, NOZZLE	4	4						
10	2	114250-53130	SEAT, SPRING	4	4						
11	2	114250-53140	PLATE	4	4						
12	2	114250-53210	PIN	8	8						
13	2	114250-53400	SHIM SET	4	4						
25	1	123907-11601	SEAL	4	4						
26	1	119305-59120	RETAINER, PIPE	2	2						
29	2	129150-59131	BOLT, M4X14	2	2						
30	1	129550-59120	RETAINER, PIPE	1	1						
33	2	129150-59131	BOLT, M4X14	2	2						
35	1	129508-59910	PIPE ASSY, INJECTION	1	1						
36	1	129508-59920	PIPE ASSY, INJECTION	1	1						
37	1	129508-59930	PIPE ASSY, INJECTION	1	1						
38	1	129508-59940	PIPE ASSY, INJECTION	1	1						
39	1	123907-59540	BOLT, PIPE JOINT M6	5	5						
40	1	129508-59550	PIPE ASSY, RETURN	1	1						
41	2	123907-59550	GASKET	5	5						
42	1	123907-59560	JOINT	1	1						
43	1	129508-59570	PIPE ASSY, RETURN	1	1						
44	2	124722-59050	CLIP, HOSE 9	2	2						
45	2	129508-59510	PIPE, FUEL RETURN	1	1						
46	1	22190-080002	WASHER, SEAL 6	1	1						

Fig.16. FUEL LINE

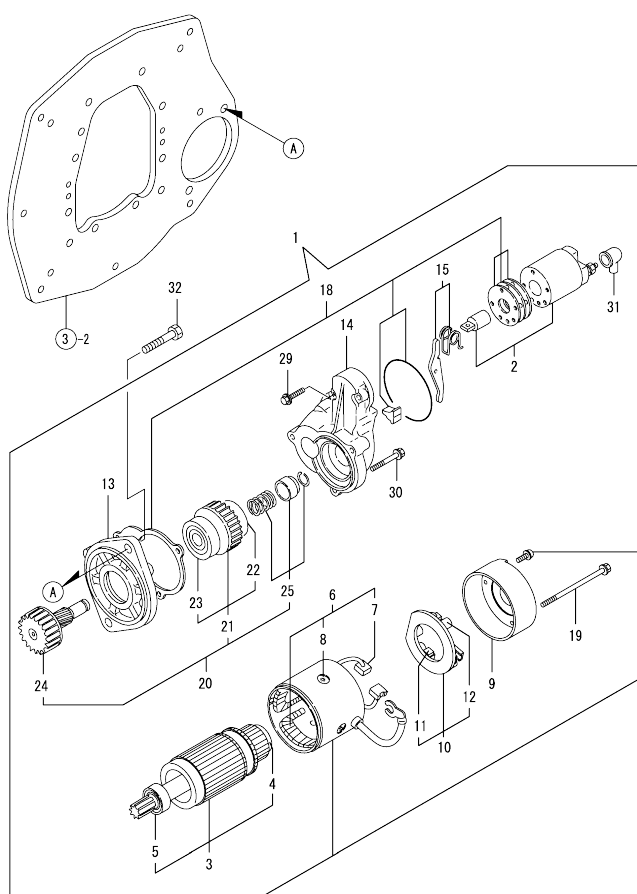


(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129004-55612	BRACKET, FILTER	1	1						
2	1	119802-55810	FILTER,FO	1	1						
3	1	26106-080302	BOLT, M8X 30 PLATED	2	2						
4	1	129210-59110	PIPE ASSY, FUEL	1	1						
5	2	124766-59050	CLIP, HOSE 12	2	2						
6	2	105025-59560	PIPE, FUEL	1	1						
7	1	129210-59160	PIPE ASSY, FUEL	1	1						
8	2	124766-59050	CLIP, HOSE 12	2	2						
9	2	129612-59520	PIPE, FUEL	1	1						
10	1	114110-07760	LABEL, FUEL CAUTION	1	1						

Fig.17. STARTING MOTOR

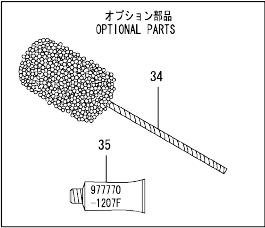
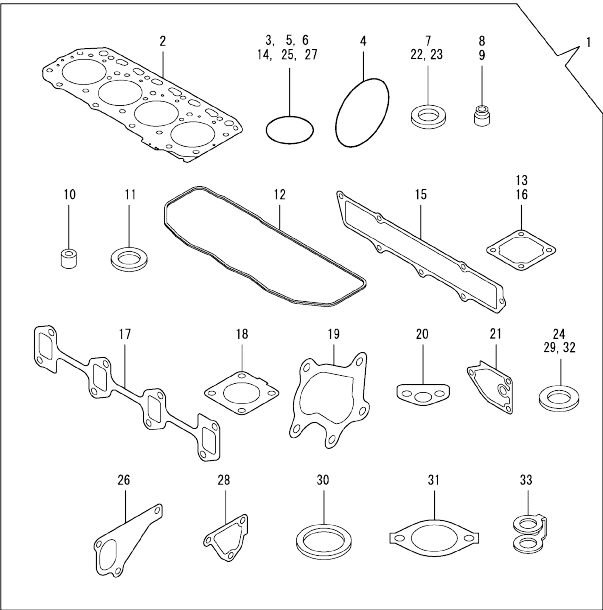


(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

N:Old ^{Yes}/_{No} New. Q:Old ^{No}/_{Yes} New. R:Old ^{Yes}/_{Yes} New. S:Old ^{No}/_{No} New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Q'ty Change

Fig.18. GASKET SET



Remarks
(1) OPTIONAL PART.

(A)=4TNV84T-BGKL
(B)=4TNV84T-BGKLF
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729508-92800	GASKET SET	1	1						1
2	2	129508-01330	GASKET, HEAD	1	1						
3	2	119609-32040	O-RING, P16	4	4						
4	2	121850-51960	O-RING	1	1						
5	2	24311-000320	O-RING, 1AP32.0	2	2						
6	2	24341-000240	O-RING, 1AS24.0	1	1						
7	2	22190-220002	WASHER, SEAL 22	1	1						
8	2	119717-11340	SEAL, VALVE STEM	8	8						
9	2	119717-11350	SEAL, VALVE STEM	8	8						
10	2	119802-11870	PROTECTOR, NOZZLE	4	4						
11	2	119625-11880	SEAT, NOZZLE	4	4						
12	2	129508-11310	GASKET, BONNET	1	1						
13	2	129100-77510	GASKET	1	1						
14	2	24311-000120	O-RING, 1AP12.0	3	3						
15	2	129508-12110	GASKET, MANIFOLD	1	1						
16	2	129150-77511	GASKET	1	1						
17	2	129550-13110	GASKET	1	1						
18	2	129508-18080	GASKET	1	1						
19	2	129508-18090	GASKET	1	1						
20	2	129150-35042	GASKET	1	1						
21	2	129150-35111	GASKET	1	1						
22	2	22190-080002	WASHER, SEAL 6	3	3						
23	2	22190-100002	WASHER, SEAL 10	2	2						
24	2	23414-100000	GASKET, 10X1.0	2	2						
25	2	24316-000160	O-RING, 4DP16.0	1	1						
26	2	129486-42021	GASKET, WATER PUMP	1	1						
27	2	129486-42140	O-RING, G30	1	1						
28	2	124395-49840	GASKET	1	1						
29	2	23414-080000	GASKET, 8X1.0	1	1						
30	2	129150-49811	GASKET, THERMOSTAT	1	1						
31	2	129795-49551	GASKET	1	1						
32	2	124465-44950	GASKET, 16	2	2						
33	2	123907-59550	GASKET	5	5						
34	1	129400-92420	HONE	1	1						1
35	1	977770-1207F	GASKET, LIQUID	1	1						1

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114250-53140	15	11
114250-53210	15	12
114250-53400	15	13
119017-39610	11	12
119305-59120	15	26
119609-32040	2	11
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119625-11880	4	44
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119640-01640	3	9
119640-61400	4	64
119653-77950	14	100
119660-61901	14	60
119717-11190	4	34
119717-11340	4	35
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119717-11350	4	36
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119717-11800	4	42
119802-01520	2	6
119802-01561	2	7
119802-03070	4	53
119802-11870	4	43
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119802-13650	6	4
119802-13670	6	5
119802-21202	9	4
119802-21660	9	8
119802-25051	7	9
119802-25071	7	13
119802-25101	7	10
119802-25901	7	16
119802-32070	2	13
119802-32100	2	12
119802-32130	2	19
119802-35110	10	9
119802-49113	12	10
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121111-21501	9	11
121250-44901	12	34
121252-39150	11	2
121450-42450	12	33
121520-34810	10	2
121550-23200	9	26
121850-21680	9	10
121850-42410	12	8
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124060-01050	1	4
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124160-01751	2	8
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129005-34802	10	1
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129150-49811	12	29
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129170-12580	5	14
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129489-21570	9	12
129508-01330	1	28
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129508-11820	4	41
129508-11900	4	45
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129508-12100	5	1
129508-12110	5	3
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129508-14580	7	3
129508-18080	8	1
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129508-42001	12	1
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171008-77750	17	31
171051-01921	1	8
171056-49120	10	29
171340-77520	5	11
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