

0CB10-M77600EN

Directions for the Parts Catalog.

1. This Parts Catalog shows both standard and optional parts.
2. Parts may change without prior notice.
3. The following is an example of the Parts Catalog format.

OCF10-G21601 29. FUEL INJECTION PUMP(W/BOOST)									
REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)
1	1	729595-51390	FUEL INJECTION PUMP	1	1	1	1	1	1
1-1	1	729595-51391	FUEL INJECTION PUMP	1	1	1	1	1	N
		(A=E00185) (B=E00200)							
3	2	26022-060162	SCREW M 6X 16	9	9	9	9	9	
3-1	2	26022-060162	SCREW M 6X 16	4	4	4	4	4	K
		(A=E00156) (B=E00156) (C=E00156) (D=E00156) (E=E00156)							
4	2	129470-51040	CAMSHAFT	1	1	1	1	1	
5	2	122710-51050	BEARING, ROLLER	2	2	2	2	2	
6	2	129470-51060	RETAINER	1	1	1	1	1	

Remarks

(1) BOOST COMPEMSATOR TYPE. OPTIONAL PART, TO E00155,(4JH-DT, 4JH-DTZ

① Ref. No.

The Ref. No. listed may not be in accordance with the illustration Ref. No.

(Ex.) Illustration No.

List Ref No.

1 1 (Before change) → 1-1 (After change)

For interchangeable symbols N, R and K, illustrations for new parts may be abbreviated.

② Lev. (Level)

Level indication

The numbers below indicate the level of relativity towards the main part.

1 ---- Main parts (Assembly parts)

2 ---- Sub component included in " 1 ".

3 ---- Sub component included in " 2 ".

Note) Parts that are not for sale are partially illustrated but not listed.

③ Interchangeability Symbol

When a part change takes place, one of the following interchangeability symbols is indicated beside the part.

Symbol	Interchangeability	Contents note
N	Old $\xrightarrow{\text{Yes}}$ New No	New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part.
Q	Old $\xrightarrow{\text{No}}$ New Yes	New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part.
R	Old $\xrightarrow{\text{Yes}}$ New Yes	New/ Old Parts are both interchangeable.
S	Old $\xrightarrow{\text{No}}$ New No	New/ Old Parts are both not interchangeable.
W		Part newly added.
Z		Part discontinued.
F		Not interchangeable by a single part but interchangeable together with related parts.
K		Changes only for used parts quantities.

④ Effective Machine No.

When a part changes, the effective Machine No. will be indicated in the (A)-(F) column.

Product Symbol	Product No.	Product Symbol	Product No.
C	Clutch No. Compressor No.	F	Machine No. (Agricultural Equip.)
D	Drive No.	M	Machine No.
E	Engine No.		

Note 1) A date may follow the symbol. (Ex.) 1996.01

Note 2) "XXXXX" and "ZZZZZ" are for parts that could not be predicted or for engine models that could not be identified.

Note 3) (A=E00185) is the E (Engine Serial Number) for the column (A) model (in this case 4JH-DT) after the parts design change.

⑤ Remarks

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

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

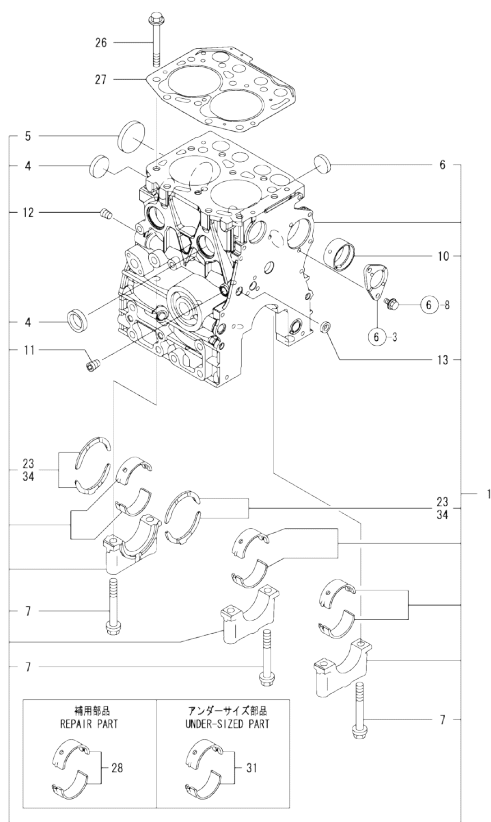
Contents

0CB10-M77600

Fig. No.	Fig. Name	Fig. No.	Fig. Name
2TNV70-ASG			
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2.	GEAR HOUSING		
3.	FLYWHEEL HOUSING & OIL SUMP		
4.	CYLINDER HEAD & BONNET		
5.	EXHAUST MANIFOLD & SILENCER		
6.	CAMSHAFT & DRIVING GEAR		
7.	CRANKSHAFT & PISTON		
8.	LUB.OIL SYSTEM		
9.	COOLING WATER SYSTEM		
10.	FUEL INJECTION PUMP		
11.	GOVERNOR		
12.	FUEL INJECTION VALVE		
13.	FUEL FILTER		
14.	STARTING MOTOR		
15.	GENERATOR		
16.	GASKET SET		

0CB10-M77600 2TNV70-ASG

Fig.1. CYLINDER BLOCK



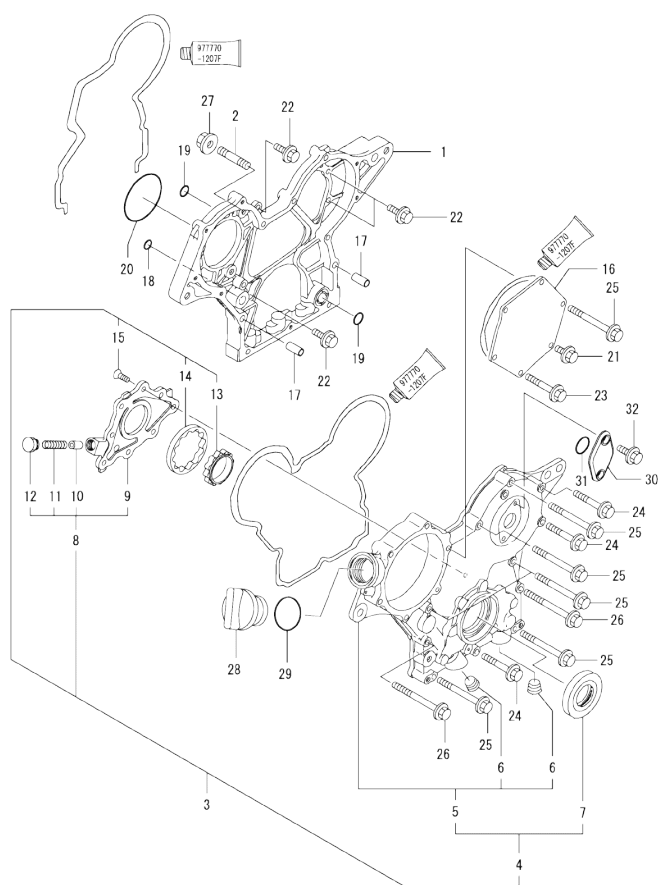
Remarks
(1) REPAIR PART.
(2) UNDER-SIZED(U.S=0.25)PART.
(3) OVER-SIZED(O.S=0.25)PART.

0CB10-M77600 Fig.1

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719415-01561	BLOCK ASSY, CYLINDER	1							
4	2	105311-01090	PLUG, 30	3							
5	2	119623-01250	PLUG, 45	1							
6	2	119285-01990	PLUG, 25	2							
7	2	119620-02020	BOLT, METAL CAP	6							
10	2	119717-02411	BUSH, CAMSHAFT	1							
11	2	124060-01050	PLUG, PT1/8	1							
12	2	124160-01910	PLUG, PT1/4	1							
13	2	27241-120000	PLUG, 12	1							
23	2	119717-02930	BEARING, THRUST	2							
26	1	119515-01200	BOLT, HEAD	10							
27	1	119415-01330	GASKET, HEAD	1							
28	1	719717-02901	BEARING, MAIN	3							1
31	1	719717-02911	BEARING, 0.25 US	3							2
34	1	119810-02941	BEARING, THRUST 0.25	2							3

N:Old $\frac{N_{Old}}{N_{New}}$ New, Q:Old $\frac{Q_{Old}}{Q_{New}}$ New, R:Old $\frac{R_{Old}}{R_{New}}$ New, S:Old $\frac{S_{Old}}{S_{New}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.2. GEAR HOUSING



0CB10-M77600 Fig.2

(A)=2TNV70-ASG
(B)=
(C)=

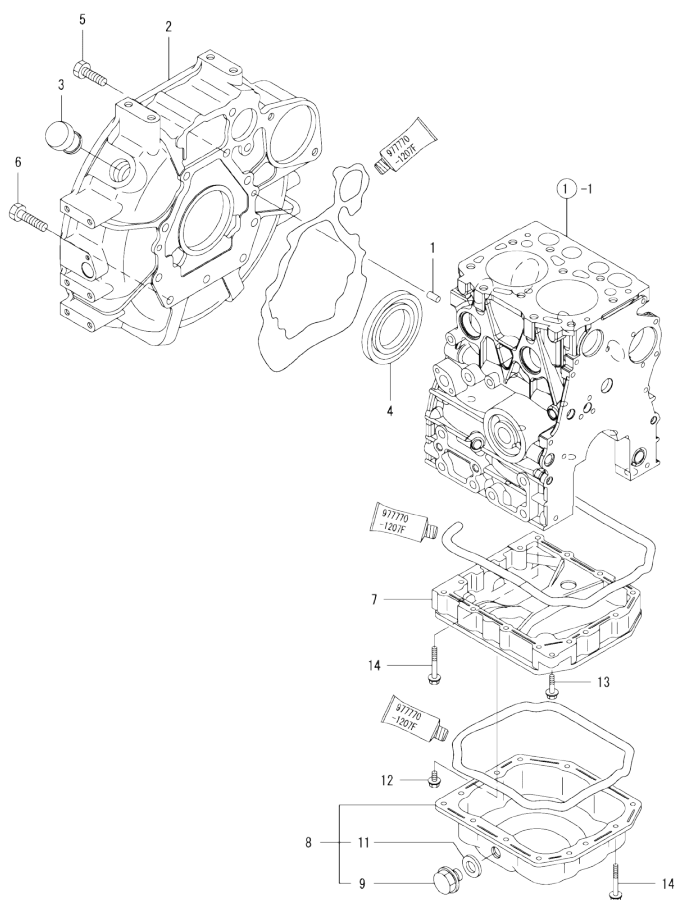
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119717-01501	CASE, GEAR	1							
2	1	119717-01570	STUD	3							
3	1	119734-01580	CASE ASSY, GEAR	1							
4	2	719734-01510	CASE ASSY, GEAR	1							
5	3	119744-01521	COVER, GEAR CASE	1							
6	4	23876-030000	PLUG, R03	2							
7	3	119717-01800	SEAL, OIL	1							
8	2	119717-32100	COVER ASSY	1							
9	3	119717-32080	COVER	1							
10	3	129900-32130	VALVE, RELIEF	1							
11	3	129001-32320	SPRING	1							
12	3	129001-32330	PLUG	1							
13	2	119717-32110	ROTOR, INNER	1							
14	2	119717-32120	ROTOR, OUTER	1							
15	2	119802-32130	SCREW, M6X16	8							
16	1	119717-01750	COVER	1							
17	1	119660-01911	PIPE, KNOCK	4							
18	1	119624-32040	O-RING, P12.0	1							
19	1	119717-32050	O-RING, P17.0	3							
20	1	121850-51960	O-RING	1							
21	1	26106-060122	BOLT, M6X 12 PLATED	1							
22	1	26106-060162	BOLT, M6X 16 PLATED	4							
23	1	26106-060402	BOLT, M6X 40 PLATED	4							
24	1	26106-060402	BOLT, M6X 40 PLATED	3							
25	1	26106-060602	BOLT, M6X 60 PLATED	7							
26	1	26106-060652	BOLT, M6X 65 PLATED	2							
27	1	26306-080002	NUT, M8	3							
28	1	124160-01751	COVER, FILLER	1							
29	1	24311-000320	O-RING, 1AP32.0	1							
30	1	121023-01551	COVER	1							
31	1	24341-000240	O-RING, 1AS24.0	1							
32	1	26106-060162	BOLT, M6X 16 PLATED	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. FLYWHEEL HOUSING & OIL SUMP



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

(A)=2TNV70-ASG
(B)=
(C)=

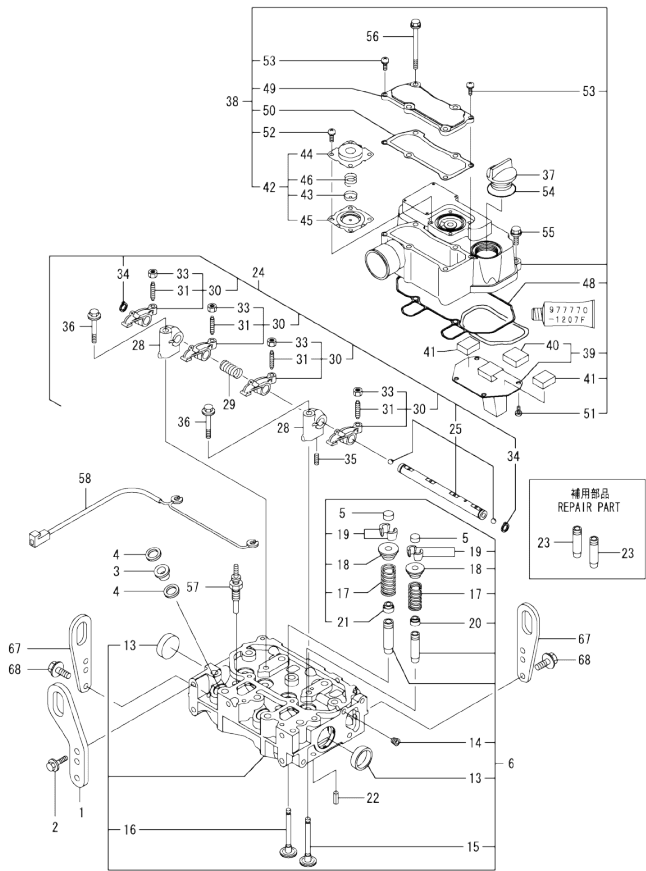
No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2							
2	1	119446-01620	HOUSING, FLYWHEEL	1							
3	1	119620-01750	CAP	1							
4	1	119734-02220	SEAL, OIL	1							
5	1	26206-100252	BOLT, M10X 25 PLATED	8							
6	1	26206-100302	BOLT, M10X 30 PLATED	3							
7	1	119415-01720	SPACER, OIL SUMP	1							
8	1	119446-01770	SUMP ASSY, OIL	1							
9	2	105425-01690	PLUG, 16	1							
11	2	22190-160002	WASHER, SEAL 16	1							
12	1	26106-060122	BOLT, M6X 12 PLATED	1							
13	1	26106-060252	BOLT, M6X 25 PLATED	1							
14	1	26106-060452	BOLT, M6X 45 PLATED	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

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0CB10-M77600 2TNV70-ASG

Fig.4. CYLINDER HEAD & BONNET



Remarks
(1) REPAIR PART.

0CB10-M77600 Fig.4

(A)=2TNV70-ASG
(B)=
(C)=

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

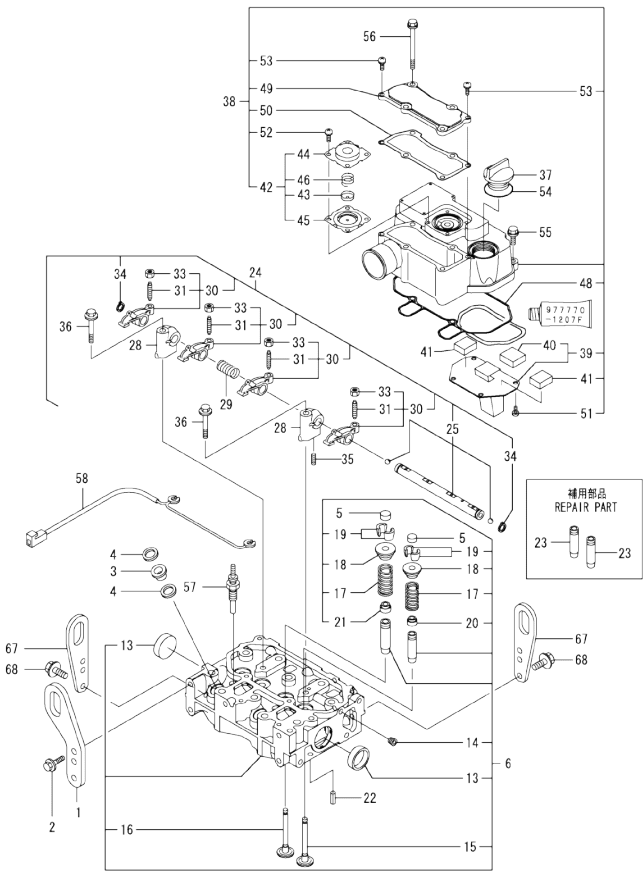
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129486-07901	LIFTER	1							
2	1	26106-080142	BOLT, M8X 14 PLATED	2							
3	1	129901-11450	PROTECTOR, NOZZLE	2							
4	1	119600-11460	GASKET, NOZZLE	4							
5	1	105010-11490	CAP, VALVE	4							
6	1	119415-11750	HEAD ASSY, CYLINDER	1							
13	2	119285-11990	PLUG, 35	2							
14	2	23876-005000	PLUG, R005	1							
15	2	119515-11101	VALVE, INTAKE	2							
16	2	119515-11110	VALVE, EXHAUST	2							
17	2	119717-11131	SPRING, VALVE	4							
18	2	129508-11180	RETAINER, SPRING	4							
19	2	119717-11190	COTTER	8							
20	2	119717-11340	SEAL, VALVE STEM	2							
21	2	119717-11350	SEAL, VALVE STEM	2							
22	1	22351-060012	PIN, SPRING 6.0X12	2							
23	1	119515-11800	GUIDE, VALVE	4							1
24	1	119415-11200	SUPPORT ASSY, ARM	1							
25	2	119415-11240	SHAFT ASSY, ROCKER	1							
28	2	119717-11260	SUPPORT, ROCKER ARM	2							
29	2	119515-11280	SPRING	1							
30	2	119717-11650	ARM, ROCKER	4							
31	3	129150-11230	SCREW, VALVE ADJUST	4							
33	3	129150-11750	NUT, M8	4							
34	2	22242-000120	RING, 12	2							
35	2	26979-050162	SCREW, M5X16	1							
36	1	26106-080402	BOLT, M8X 40 PLATED	2							
37	1	124160-01751	COVER, FILLER	1							
38	1	119415-11380	BONNET ASSY, HEAD	1							
39	2	119717-03031	PLATE	1							
40	3	119717-03070	BAFFLE, BREATHER	1							
41	2	119717-03070	BAFFLE, BREATHER	2							
42	2	119802-03100	DIAPHRAGM ASSY	1							
43	3	119802-03110	PLATE	1							
44	3	119802-03121	COVER, DIAPHRAGM	1							
45	3	119802-03131	DIAPHRAGM	1							
46	3	119802-03141	SPRING, DIAPHRAGM	1							
48	2	119415-11310	GASKET, BONNET	1							
49	2	119415-11320	COVER, BONNET	1							
50	2	119415-11330	GASKET	1							
51	2	22857-500100	SCREW, 5X10	4							
52	2	22857-500100	SCREW, 5X10	4							
53	2	22857-500160	SCREW, 5X16	2							
54	1	24311-000320	O-RING, 1AP32.0	1							
55	1	26106-060202	BOLT, M6X 20 PLATED	2							
56	1	26106-060752	BOLT, M6X 75 PLATED	4							
57	1	119717-77800	PLUG, GLOW	2							
58	1	119415-77820	CONNECTOR, GLOW PLUG	1							
67	1	119226-07900	LIFTER	2							W
(A=FROM 1ST)											
68	1	26106-080162	BOLT, M8X 16 PLATED	4							W

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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0CB10-M77600 2TNV70-ASG

Fig.4. CYLINDER HEAD & BONNET



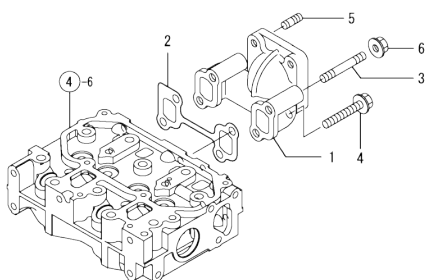
Remarks
(1) REPAIR PART.

0CB10-M77600 Fig.4

(A)=2TNV70-ASG
(B)=
(C)=

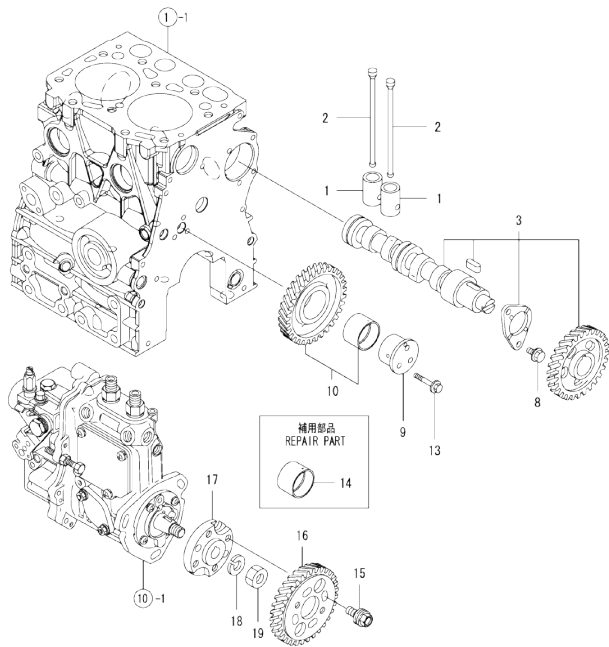
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
(A=FROM 1ST)											



No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119415-13100	MANIFOLD, EXHAUST	1							
2	1	119415-13110	GASKET	1							
3	1	119717-13600	STUD, M8X50	2							
4	1	119802-13620	BOLT, M8X50	2							
5	1	119131-18320	STUD, M8X22	4							
6	1	26306-080002	NUT, M8	2							
7	1	119515-12501	CLEANER ASSY, AIR	1							
8	2	119515-12520	ELEMENT	1							
9	2	119808-12540	VALVE, UNLOADER	1							
10	2	119336-12570	COVER ASSY	1							
11	2	105027-12580	RING	1							
12	1	119515-13200	GASKET, SILENCER	3							
13	1	119446-13500	SILENCER	1							
15	1	119446-12030	PIPE, AIR INTAKE	1							W
(A=FROM 1ST)											
16	1	119446-12040	PIPE, AIR INTAKE	1							W
(A=FROM 1ST)											

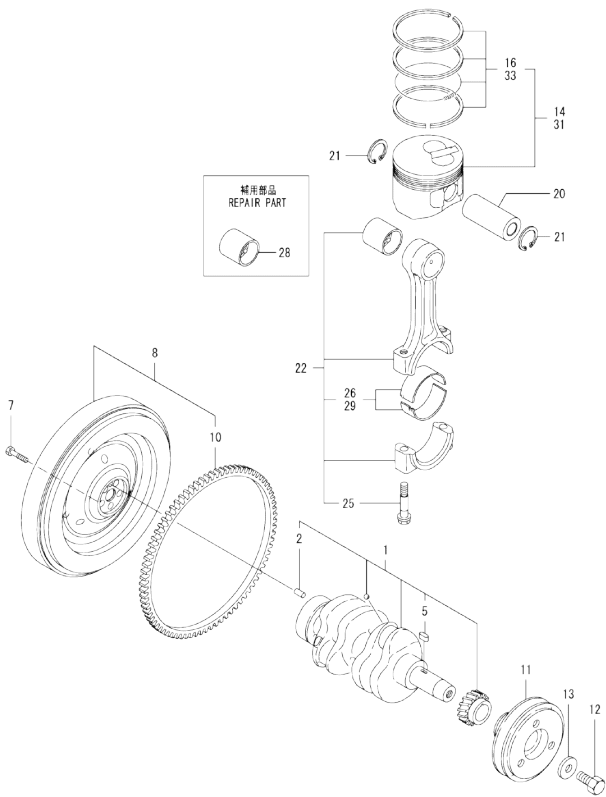
Fig.6. CAMSHAFT & DRIVING GEAR



Remarks
(1) REPAIR PART.

										0CB10-M77600		Fig.6		
										(A)=2TNV70-ASG		(D)=		
										(B)=		(E)=		
										(C)=		(F)=		
										Q'ty				
No.	Lev.	Parts No.	Description				(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119620-14200	TAPPET				4							
2	1	119515-14400	ROD, PUSH				4							
3	1	119415-14581	CAMSHAFT ASSY				1							
8	1	26106-060122	BOLT, M6X 12 PLATED				2							
9	1	119717-25050	SHAFT, IDLE				1							
10	1	119717-25101	GEAR ASSY, IDLE				1							
13	1	26106-060352	BOLT, M6X 35 PLATED				3							
14	1	119717-25911	BUSH, IDLE GEAR				1							1
15	1	129150-25301	BOLT				4							
16	1	119717-25930	GEAR, PUMP				1							
17	1	119717-51150	FLANGE				1							
18	1	22217-120000	WASHER, SPRING 12				1							
19	1	26716-120002	NUT, M12				1							

Fig.7. CRANKSHAFT & PISTON

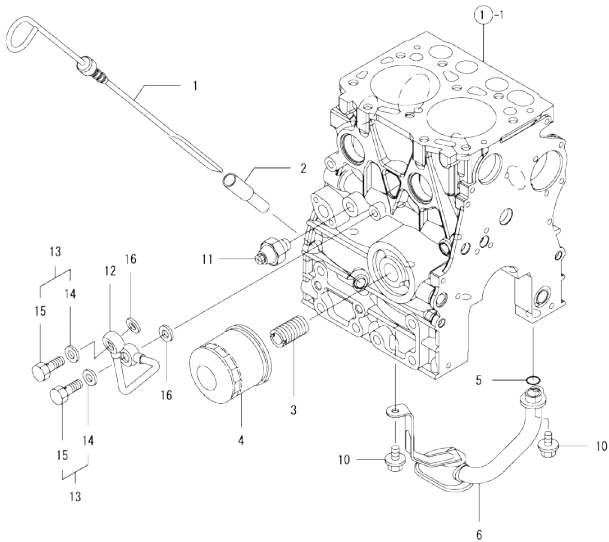


Remarks
(1) REPAIR PART.
(2) UNDER-SIZED(U.S=0.25)PART.
(3) OVER-SIZED(O.S=0.25)PART.

							OCB10-M77600 Fig.7					
							(A)=2TNV70-ASG					
							(D)=					
							(E)=					
							(F)=					
							Q'ty					
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R	
1	1	119415-21700	CRANKSHAFT ASSY	1								
2	2	129100-01580	PIN, M8X16	1								
5	2	22512-040120	KEY, 4X 12	1								
7	1	121111-21501	BOLT, FLYWHEEL	5								
8	1	119446-21590	FLYWHEEL ASSY	1								
10	2	119865-21600	GEAR, RING	1								
11	1	119740-21650	V-PULLEY	1								
12	1	119621-21680	BOLT, FLANGE 12X1.25	1								
13	1	119620-21941	WASHER	1								
14	1	119515-22080	PISTON ASSY	2								
16	2	119515-22500	RING SET, PISTON	2								
20	1	119515-22300	PIN, PISTON	2								
21	1	22252-000220	RING, 22	4								
22	1	119515-23000	ROD ASSY, CONNECTING	2								
25	2	119717-23200	BOLT, CONNECTING ROD	4								
26	2	119515-23601	BEARING, CRANK PIN	2								
28	1	119717-23910	BEARING, PISTON PIN	2								1
29	1	119515-23611	METAL ASSY, 0.25	2								2
31	1	119515-22900	PISTON ASSY, 0.25 OS	2								3
33	2	119515-22550	RING SET, 0.25 OS	2								3

0CB10-M77600 2TNV70-ASG

Fig.8. LUB.OIL SYSTEM



Remarks
(1) REPAIR PART.

0CB10-M77600 Fig.8

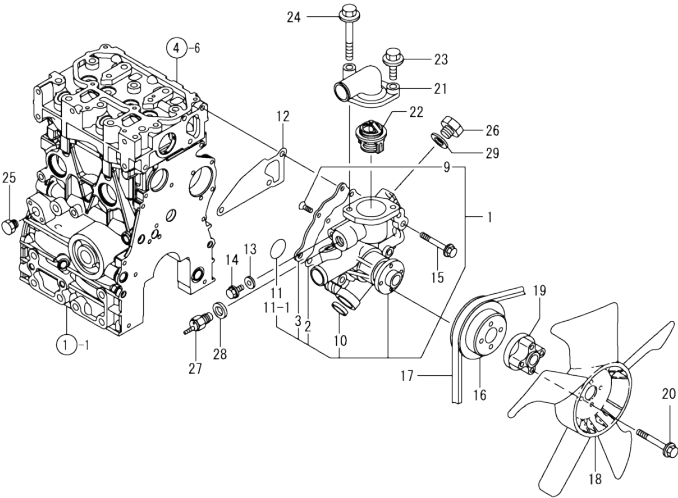
(A)=2TNV70-ASG
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119446-34801	DIPSTICK, OIL	1							
2	1	121520-34810	GUIDE, DIPSTICK	1							
3	1	129100-35140	STUD	1							
4	1	119305-35151	FILTER ASSY, D68XL65	1							1
5	1	119717-32060	O-RING, P15.0	1							
6	1	119446-35080	PIPE ASSY, OIL INLET	1							
10	1	26106-060102	BOLT, M6X 10 PLATED	2							
11	1	114250-39450	SWITCH, 0.5KG	1							
12	1	119415-39211	PIPE, OIL	1							
13	1	129005-59830	BOLT ASSY, JOINT M8	2							
14	2	22190-080002	WASHER, SEAL 6	2							
15	2	23857-030000	BOLT, JOINT 3	2							
16	1	22190-080002	WASHER, SEAL 6	2							

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{RIS}{YES}$ New, R:Old $\frac{YES}{YES}$ New, S:Old $\frac{RIS}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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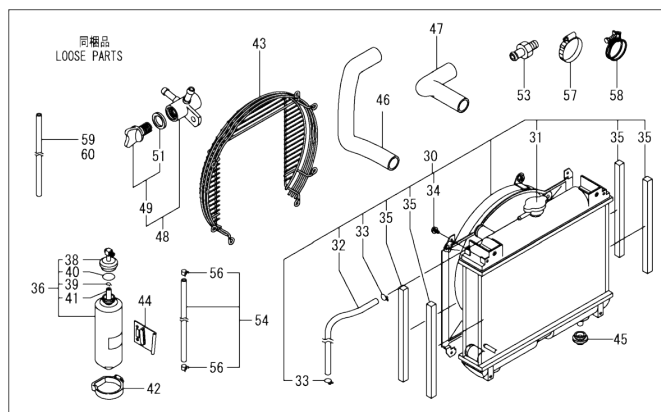
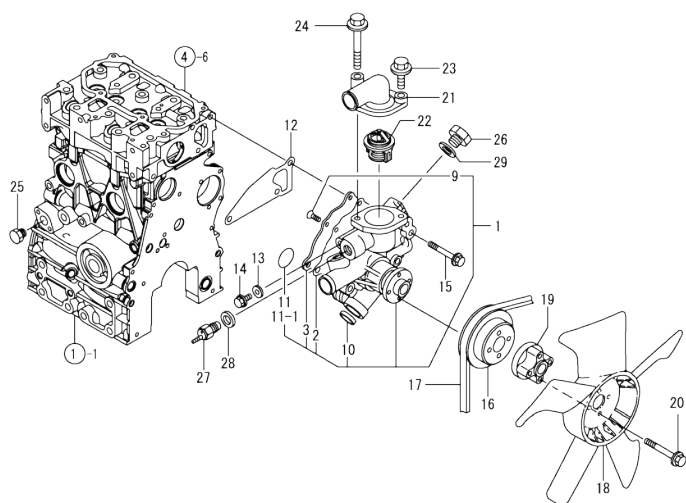
Fig.9. COOLING WATER SYSTEM



										OCB10-M77600 Fig.9	
										(A)=2TNV70-ASG	
										(D)=	
										(E)=	
										(F)=	
										Q'ty	
										(A) (B) (C) (D) (E) (F)	
										I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119515-42001	PUMP ASSY, WATER	1							
1-1	1	119515-42002	PUMP ASSY, WATER	1							N
(A=EC1577)											
2	2	119717-42031	GASKET	1							
3	2	119515-42041	COVER	1							
9	2	26577-060122	SCREW, M6X12	4							
10	2	27241-250000	PLUG, 25	1							
11	2	119717-42320	O-RING, P26	1							
11-1	2	119C10-42320	O-RING, 2028	1							S
(A=EC1577)											
12	1	119515-42020	GASKET, WATER PUMP	1							
13	1	23414-080000	GASKET, 8X1.0	1							
14	1	26106-080122	BOLT, M8X 12 PLATED	1							
15	1	26106-080502	BOLT, M8X 50 PLATED	3							
16	1	119717-42350	V-PULLEY, D=100	1							
17	1	25152-003500	V-BELT, A35	1							
18	1	119265-44740	FAN, D=310X5F	1							
19	1	129457-44760	SPACER, FAN	1							
20	1	26106-060452	BOLT, M6X 45 PLATED	4							
21	1	124101-49531	COVER, THERMOSTAT	1							
22	1	119717-49800	THERMOSTAT, 71C	1							
23	1	26106-080252	BOLT, M8X 25 PLATED	1							
24	1	26106-080602	BOLT, M8X 60 PLATED	1							
25	1	171056-49120	PLUG, DRAIN R1/4	1							
26	1	121450-42450	PLUG, M16	1							
27	1	121250-44901	SWITCH, THERMO 110	1							
28	1	124465-44950	GASKET, 16	1							
29	1	124465-44950	GASKET, 16	1							
30	1	119446-44500	RADIATOR ASSY	1							
31	2	129107-44590	CAP, RADIATOR	1							
32	2	121492-59090	PIPE, FUEL	1							
33	2	121250-44590	CLAMP, HOSE	2							
34	2	26014-060122	BOLT, M6X 12	4							
35	2	119128-44550	GASKET	4							
36	1	171064-44510	TANK ASSY, SUB	1							
38	2	121450-44531	CAP	1							
39	2	124450-44560	CLAMP, HOSE	1							
40	2	121470-44581	GASKET	1							
41	2	23065-070225	HOSE 7X 225	1							
42	1	124450-44550	BAND, SUB-TANK	1							
43	1	119128-44561	GUARD	1							
44	1	121256-44600	BRACKET, SUB TANK	1							
45	1	119255-44660	ABSORBER	2							
46	1	119446-49030	PIPE, WATER	1							
47	1	119446-49040	PIPE, WATER	1							
48	1	129150-49100	COCK ASSY, 3-WAY	1							
49	2	129150-49080	COCK, DRAIN	1							
51	3	119629-49080	GASKET	1							
53	1	121550-49111	JOINT, PT1/4	1							
54	1	129210-49280	PIPE ASSY, DRAIN	5							
56	2	124766-59050	CLAMP, HOSE 11.5	10							

N:Old, Q:New, R:Old, S:New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.9. COOLING WATER SYSTEM



(D)=
(E)=

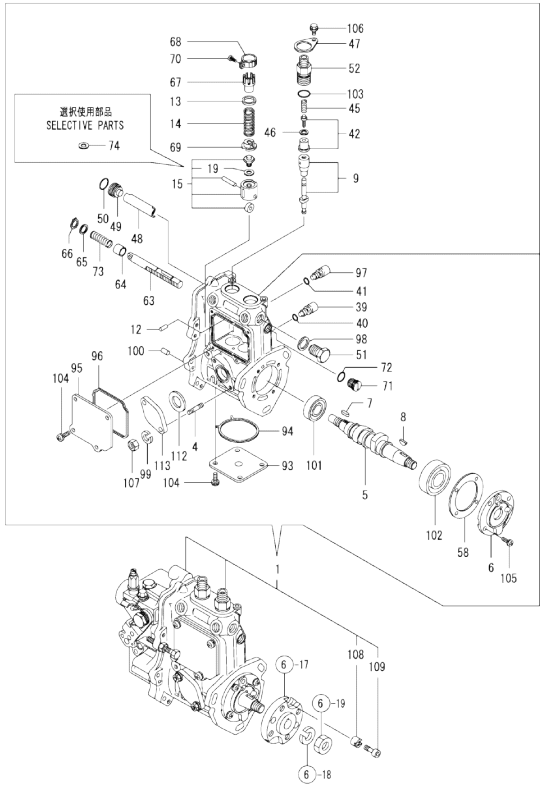
(A)=2TNV70-ASG
(B)=
(C)=

[illegible]

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

OCB10-M77600 2TNV70-ASG

Fig.10. FUEL INJECTION PUMP



Remarks
(1) GOVERNOR ASSY(FIG.11) IS
INCORPORATED IN THIS FUEL
INJECTION PUMP(REF.NO.1).
(2) SELECTIVE PARTS.

										OCB10-M77600 Fig.10	
										(A)=2TNV70-ASG	
										(D)=	
										(E)=	
										(F)=	
										Q'ty	
										I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	719446-51370	PUMP ASSY, INJECTION	1							1
4	2	129155-51020	STUD	2							
5	2	119415-51030	CAMSHAFT	1							
6	2	119717-51060	SUPPORT, CAMSHAFT	1							
7	2	119717-51070	KEY	1							
8	2	122710-51090	KEY	1							
9	2	119515-51100	PLUNGER ASSY	2							
12	2	129155-51140	PIN	2							
13	2	158600-51170	RETAINER, SPRING	2							
14	2	119717-51190	SPRING, PLUNGER	2							
15	2	119717-51200	TAPPET ASSY	2							
19	3	129155-51600	SHIM SET, ADJUSTING	2							
39	2	158600-51270	STOPPER, TAPPET	2							
40	2	129155-51280	O-RING, S6	2							
41	2	129155-51280	O-RING, S6	1							
42	2	119717-51300	VALVE ASSY, DELIVERY	2							
45	2	119717-51330	SPRING, DELIVERY	2							
46	2	124550-51350	GASKET, DELIVERY	2							
47	2	118400-51370	LOCKING	2							
48	2	119415-51400	PROTECTOR	1							
49	2	158600-51410	PLUG, DEFLECTOR	1							
50	2	119717-51420	O-RING	1							
51	2	158600-51420	PLUG, DEFLECTOR	1							
52	2	158600-51442	VALVE ASSY, DELIVERY	2							
58	2	129155-51450	SHIM SET, ADJUSTING	1							
63	2	119415-51500	RACK, CONTROL	1							
64	2	129155-51521	BUSH, RACK	1							
65	2	129155-51530	SPACER	1							
66	2	129155-51540	CIRCLIP	1							
67	2	129155-51550	PINION, CONTROL	2							
68	2	129100-51560	PINION	2							
69	2	119717-51570	RETAINER, SPRING	2							
70	2	129100-51570	SCREW	2							
71	2	158600-51570	PLUG	1							
72	2	129155-51580	O-RING	1							
73	2	129155-51591	SPRING, RACK	1							
74	2	129155-51600	SHIM SET, ADJUSTING	2							2
93	2	119415-51700	COVER	1							
94	2	119415-51710	GASKET	1							
95	2	119415-51750	COVER	1							
96	2	119415-51760	GASKET	1							
97	2	158600-51790	STOOPER, RACK	1							
98	2	22190-160002	WASHER, SEAL 16	1							
99	2	22217-060000	WASHER, SPRING 6	2							
100	2	22351-050010	PIN, SPRING 5.0X10	2							
101	2	24101-060034	BEARING, BALL 6003	1							
102	2	24101-063034	BEARING, BALL 6303	1							
103	2	24316-000150	O-RING, 4DP15.0	2							
104	2	26022-050122	SCREW, M5X12	8							
105	2	26022-060162	SCREW, M6X16	4							
106	2	26106-050102	BOLT, M5X 10 PLATED	2							

N:Old

→

New

Q:Old

→

New

R:Old

→

New

S:Old

→

New

W:Add

Z:Discontinued

F:Interchangeable by set

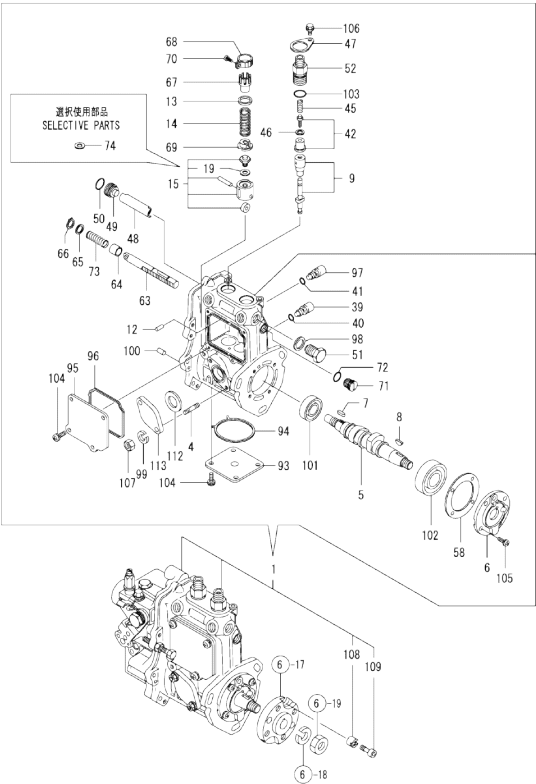
K:Q'ty Change

++ CONTINUE ++

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0CB10-M77600 2TNV70-ASG

Fig.10. FUEL INJECTION PUMP



Remarks
(1) GOVERNOR ASSY(FIG.11) IS
INCORPORATED IN THIS FUEL
INJECTION PUMP(REF.NO.1).
(2) SELECTIVE PARTS.

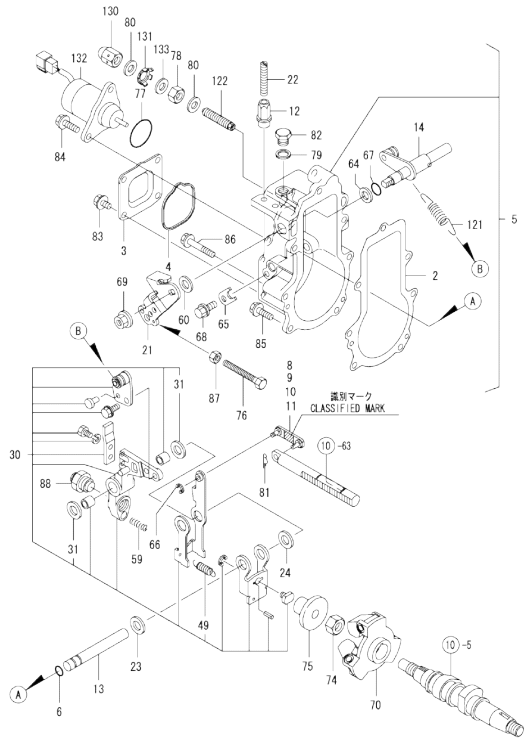
0CB10-M77600 Fig.10

(A)=2TNV70-ASG
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
107	2	26716-060002	NUT, M6	2							
108	2	119717-51480	COLLAR	1							
109	2	119717-51490	BOLT	1							
112	2	129155-52051	GASKET	1							
113	2	129100-52200	COVER	1							

Fig.11. GOVERNOR



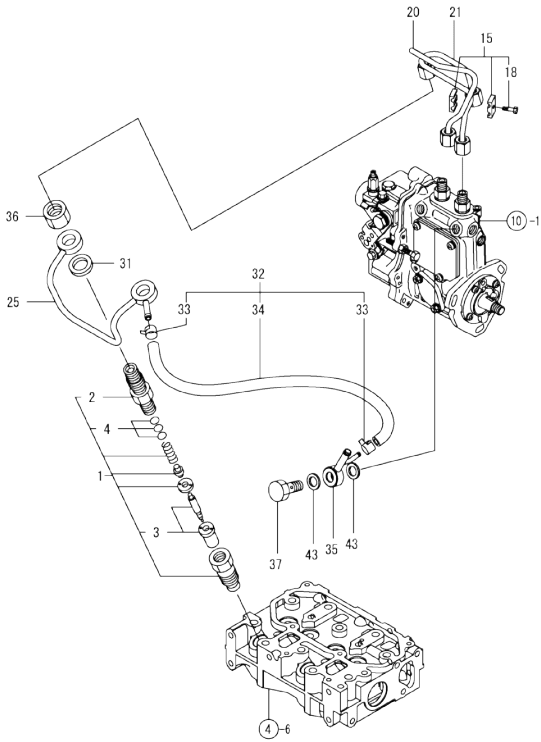
Remarks
* THIS FIGURE(GOVERNOR ASSY)IS
INCORPORATED IN THE FUEL INJECTION
PUMP ASSY(FIG.10).
(1) SELECTIVE PARTS:CERTAIN THE
CLASSIFICATION MARK,THEN PLACE
YOUR ORDER(REF.TO ILLUSTRATION).

(A)=2TNV70-ASG
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119717-61050	GASKET	1							
3	2	119717-61060	COVER, GOVERNOR CASE	1							
4	2	119717-61070	GASKET	1							
5	2	119761-61100	CASE ASSY, GOVERNOR	1							
6	3	129155-61280	O-RING, S6	1							
8	3	119717-61120	LINK, MARK :3	1							1
9	3	119717-61130	LINK, MARK 98	1							1
10	3	119717-61140	LINK, MARK 88	1							1
11	3	119717-61150	LINK, MARK 03	1							1
12	3	129209-61370	NUT, M6	1							
13	3	129052-61390	SHAFT	1							
14	3	119717-61400	SHAFT ASSY	1							
21	3	119515-61440	LEVER, CONTROL	1							
22	3	129155-61450	BOLT, LIMITER	1							
23	3	129156-61460	SHIM, T=0.6	1							
24	3	129155-61480	SPACER ASSY	1							
30	3	119761-61500	LEVER ASSY, GOVERNOR	1							
31	4	174307-51700	SHIM SET	2							
49	4	129486-61540	SPRING, SET	1							
59	3	129100-61650	SPRING, CONTROLLER	1							
60	3	158552-61700	SHIM SET	1							
64	3	158552-61710	SHIM, T=1.0	1							
65	3	119660-61901	RETAINER, SHAFT	1							
66	3	22272-000030	RING, E- 3	1							
67	3	24341-000070	O-RING, 1AS7.0	1							
68	3	26106-060102	BOLT, M6X 10 PLATED	1							
69	3	26366-080002	NUT, M8	1							
70	2	119717-61200	WEIGHT ASSY,GOVERNOR	1							
74	2	129008-61301	NUT, M8	1							
75	2	129155-61341	SLEEVE	1							
76	2	129155-61460	BOLT, IDLE	1							
77	2	158552-61900	O-RING	1							
78	2	129209-61920	NUT, ARB	1							
79	2	22190-100002	WASHER, SEAL 10	1							
80	2	22190-120002	WASHER, SEAL 12	2							
81	2	22372-040000	PIN, SNAP 4	1							
82	2	23887-100002	PLUG, 10	1							
83	2	26106-060102	BOLT, M6X 10 PLATED	4							
84	2	26106-060142	BOLT, M6X 14 PLATED	2							
85	2	26106-060202	BOLT, M6X 20 PLATED	4							
86	2	26106-060452	BOLT, M6X 45 PLATED	3							
87	2	26756-060002	NUT, LOCK M6	1							
88	2	119515-61560	ANGLEICH ASSY	1							
121	2	129100-61730	SPRING, GOVERNOR	1							
122	2	158601-61700	LIMITER ASSY, FUEL	1							
130	2	129209-61930	NUT, CAP	1							
131	2	129209-61970	PLATE	1							
132	2	119653-77950	SOLENOID, STOP	1							
133	2	23414-120016	GASKET, 12X1.0	1							

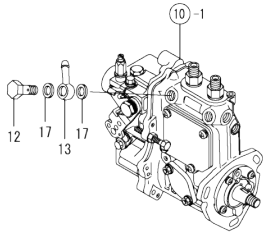
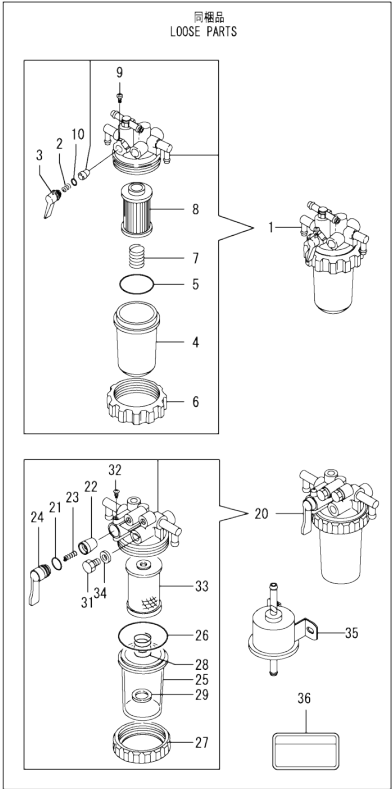
Fig.12. FUEL INJECTION VALVE



Remarks
(1) REPAIR PART.

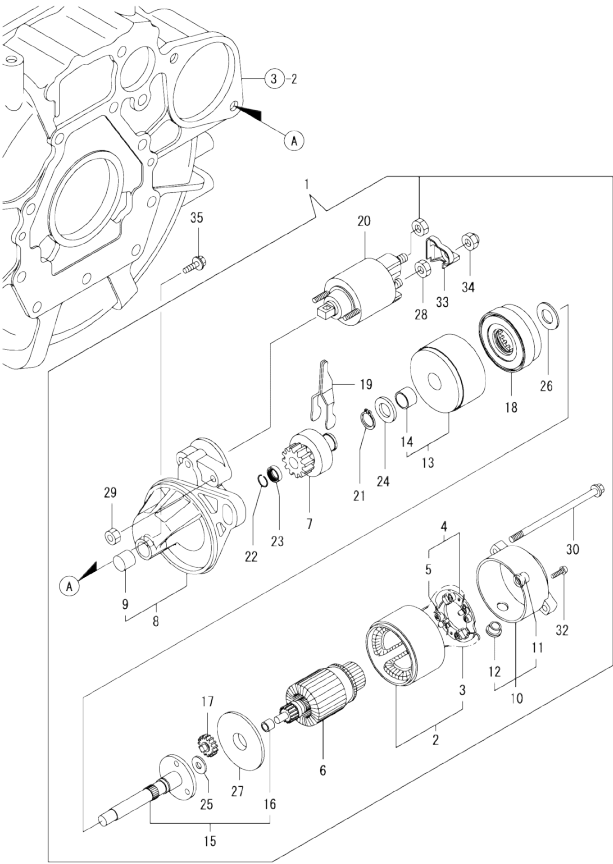
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119515-53001	VALVE ASSY,INJECTION	2							
2	2	118200-53010	HOLDER, NOZZLE	2							
3	2	119515-53010	VALVE ASSY,INJECTION	2							
4	2	129901-53800	SHIM SET, ADJUSTING	2							1
15	1	119305-59120	RETAINER, PIPE	1							
18	2	129150-59131	BOLT, M4X14	1							
20	1	119415-59810	PIPE ASSY, INJECTION	1							
21	1	119415-59820	PIPE ASSY, INJECTION	1							
25	1	119415-59540	PIPE ASSY, RETURN	1							
31	1	129901-59560	GASKET	2							
32	1	119540-59570	PIPE ASSY, RETURN	1							
33	2	124066-59100	CLIP, HOSE 8	2							
34	2	119540-59560	PIPE ASSY, RETURN	1							
35	1	119840-59570	JOINT	1							
36	1	119620-59700	NUT, NOZZLE	2							
37	1	119813-59950	VALVE ASSY, CHECK	1							
43	1	22190-120002	WASHER, SEAL 12	2							

Fig.13. FUEL FILTER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119833-55620	FILTER ASSY, FUEL	1							
2	2	104200-55330	SPRING, VALVE	1							
3	2	119810-55340	LEVER	1							
4	2	121254-55510	COVER	1							
5	2	102103-55520	O-RING	1							
6	2	110250-55610	RING, RETAINING	1							
7	2	121250-55620	SPRING	1							
8	2	119810-55650	ELEMENT	1							
9	2	104200-55750	SCREW, M4	1							
10	2	24311-240100	O-RING, 1AP10A	1							
12	1	103854-39140	BOLT, PIPE JOINT	1							
13	1	101304-59020	JOINT, PIPE 12	1							
17	1	22190-120002	WASHER, SEAL 12	2							
20	1	129335-55700	SEPARATOR ASSY, WATER	1							
21	2	24311-240100	O-RING, 1AP10A	1							
22	2	104200-55321	VALVE, TAPER	1							
23	2	104200-55330	SPRING, VALVE	1							
24	2	104200-55341	HANDLE	1							
25	2	124064-55510	COVER	1							
26	2	102103-55520	O-RING	1							
27	2	110250-55610	RING, RETAINING	1							
28	2	121257-55720	SPRING	1							
29	2	121257-55731	FLOAT	1							
31	2	101720-55750	PLUG, 6	2							
32	2	104200-55750	SCREW, M4	1							
33	2	171081-55910	SCREEN	1							
34	2	23418-060000	GASKET, 6X1.0	2							
35	1	119225-52102	PUMP ASSY, FUEL FEED	1							
36	1	114110-07760	LABEL, FUEL CAUTION	1							

Fig.14. STARTING MOTOR

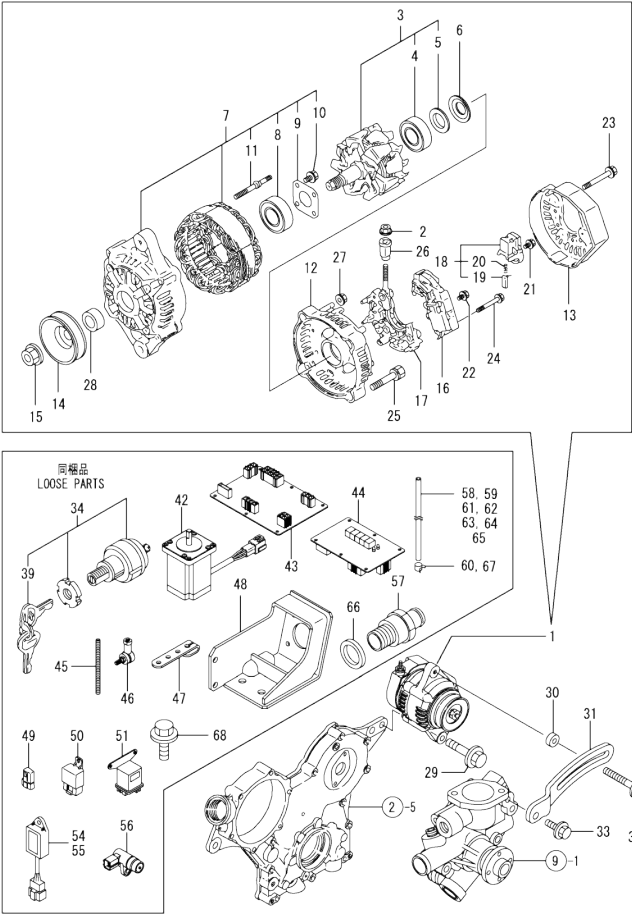


(A)=2TNV70-ASG
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119515-77010	STARTER	1							
2	2	X0281007680	YOKE ASSY	1							
3	3	X0280996180	STARTER KIT	2							
4	2	X0285105190	HOLDER ASSY	1							
5	3	X0285205030	SPRING	4							
6	2	X0282005871	ARMATURE ASSY	1							
7	2	X0283006960	CLUTCH ASSY	1							
8	2	X4284001590	HOUSING ASSY	1							
9	3	X9491050100	BEARING, NEEDLE	1							
10	2	X0285007030	FRAME ASSY	1							
11	3	X9491040990	BEARING	1							
12	3	X0280626010	COVER	1							
13	2	X0284105040	BEARING ASSY	1							
14	3	X9491034330	BEARING	1							
15	2	X0286105010	SHAFT ASSY	1							
16	3	X9491034320	BEARING	1							
17	2	X0286305010	GEAR	3							
18	2	X0286355010	GEAR	1							
19	2	X0287405140	LEVER	1							
20	2	X0534007800	SWITCH ASSY	1							
21	2	X9055715000	RING	1							
22	2	X9490721360	RING	1							
23	2	X0280210331	NUT	1							
24	2	X9490138110	WASHER	1							
25	2	X9490138090	WASHER	1							
26	2	X9490138100	WASHER	1							
27	2	X0284525010	PLATE	1							
28	2	X9490562360	NUT	1							
29	2	X9490560750	NUT	2							
30	2	X9490423520	BOLT, THROUGH	2							
32	2	X9490065670	SCREW, M4X6	2							
33	2	X0280335360	COVER, TERMINAL	1							
34	2	X1289510130	NUT	1							
35	1	26106-100252	BOLT, M10X 25 PLATED	2							

Fig.15. GENERATOR

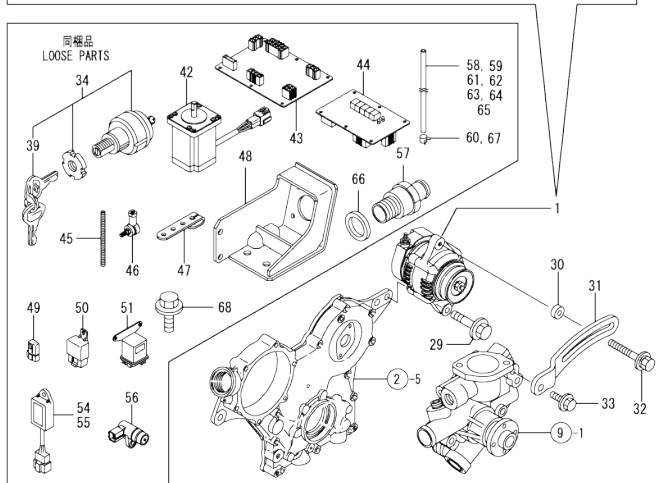


(A)=2TNV70-ASG
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129423-77200	GENERATOR, 12V-40A	1							
2	2	X9490561001	NUT	1							
3	2	119620-77380	ROTOR ASSY	1							
4	3	123501-79240	BEARING, BALL	1							
5	3	119620-79250	COVER	1							
6	2	119620-79360	WASHER, THRUST	1							
7	2	119620-77421	FRAME ASSY, DRIVE	1							
8	3	119620-79200	BEARING, BALL	1							
9	3	119620-79210	PLATE, RETAINER	1							
10	3	119620-79220	SCREW	4							
11	3	119620-79230	STUD	2							
12	2	119620-77440	FRAME ASSY	1							
13	2	129240-79300	COVER	1							
14	2	119620-77461	PULLEY	1							
15	2	119620-77471	NUT	1							
16	2	129423-77710	REGULATOR ASSY	1							
17	2	119620-79260	HOLDER	1							
18	2	129052-79270	HOLDER, BRUSH	1							
19	3	119620-77480	BRUSH ASSY	2							
20	3	119620-79280	SPRING	2							
21	2	119620-79290	SCREW	6							
22	2	119620-79300	SCREW	1							
23	2	119620-79310	BOLT	3							
24	2	119620-79320	SCREW	2							
25	2	119620-79330	BOLT	2							
26	2	119620-79340	BUSH, INSULATION	1							
27	2	119620-79350	NUT	2							
28	2	119620-77490	COLLAR	1							
29	1	26106-100452	BOLT, M10X 45 PLATED	1							
30	1	119940-77270	SPACER, GENERATOR	1							
31	1	119717-77340	ADJUSTER	1							
32	1	129972-77341	BOLT, ADJUSTER L=50	1							
33	1	26106-080202	BOLT, M8X 20 PLATED	1							
34	1	194215-52110	SWITCH, STARTING	1							
39	2	194155-52160	KEY ASSY	1							
42	1	183012-66020	MOTOR	1							
43	1	183012-66030	DRIVE, MOTOR	1							
44	1	183012-66040	PANEL	1							
45	1	119446-66730	ROD	1							
46	1	119446-66740	JOINT	2							
47	1	119446-66800	LEVER	1							
48	1	119446-66810	BRACKET	1							
49	1	119643-66900	DIODE	2							
49-1	1	119643-66900	DIODE	1							K
(A=FROM 1ST)											
50	1	119247-77100	RELAY, SAFETY	5							
51	1	119650-77910	RELAY ASSY, GLOW	1							
54	1	129155-77925	TIMER	1							
55	1	129211-77920	TIMER	1							
56	1	124593-78500	PULSAR	1							
57	1	183366-08351	NIPPLE, DRAIN	1							W

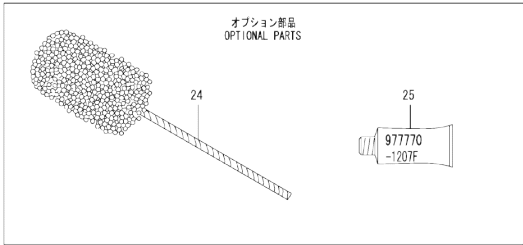
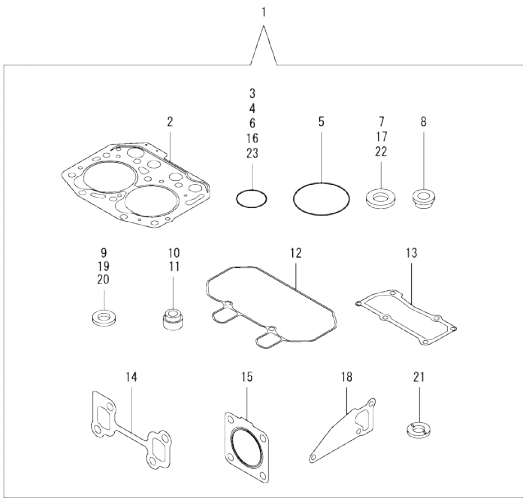
N:Old $\frac{100}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
58	1	119446-39100	PIPE, DRAIN	1						W	
59	1	171058-59010	PIPE, FUEL	1						W	
60	1	124766-59050	CLIP, HOSE 12	16						W	
61	1	119446-59100	PIPE, FUEL	1						W	
62	1	105025-59510	PIPE, FUEL	1						W	
63	1	105025-59530	PIPE, FUEL D13X400	1						W	
64	1	105025-59750	PIPE, FUEL	1						W	
65	1	105025-59760	PIPE, FUEL	1						W	
66	1	22190-160002	WASHER, SEAL 16	1						W	
67	1	23000-022000	CLAMP, 22	2						W	
68	1	26106-100182	BOLT, M10X 18 PLATED	2						W	

OCB10-M77600 2TNV70-ASG

Fig.16. GASKET SET



Remarks
(1) OPTIONAL PART.

OCB10-M77600 Fig.16

(A)=2TNV70-ASG
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719415-92620	GASKET SET	1							1
2	2	119415-01330	GASKET, HEAD	1							
3	2	119624-32040	O-RING, P12.0	1							
4	2	119717-32050	O-RING, P17.0	3							
5	2	121850-51960	O-RING	1							
6	2	24311-000320	O-RING, 1AP32.0	2							
7	2	22190-160002	WASHER, SEAL 16	1							
8	2	129901-11450	PROTECTOR, NOZZLE	2							
9	2	119600-11460	GASKET, NOZZLE	4							
10	2	119717-11340	SEAL, VALVE STEM	2							
11	2	119717-11350	SEAL, VALVE STEM	2							
12	2	119415-11310	GASKET, BONNET	1							
13	2	119415-11330	GASKET	1							
14	2	119415-13110	GASKET	1							
15	2	119515-13200	GASKET, SILENCER	1							
16	2	119717-32060	O-RING, P15.0	1							
17	2	22190-080002	WASHER, SEAL 6	4							
18	2	119515-42020	GASKET, WATER PUMP	1							
19	2	23414-080000	GASKET, 8X1.0	1							
20	2	124465-44950	GASKET, 16	2							
21	2	129901-59560	GASKET	2							
22	2	22190-120002	WASHER, SEAL 12	4							
23	2	24341-000240	O-RING, 1AS24.0	1							
24	1	129400-92410	HONE	1							1
25	1	977770-01212	GASKET, LIQUID	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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105025-59760	15	65
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105311-01090	1	4
105425-01690	3	9
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118400-51370	10	47
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119128-44561	9	43
119131-18320	5	5
119225-52102	13	35
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119247-77100	15	50
119255-44660	9	45
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119285-01990	1	6
119285-11990	4	13
119305-35151	8	4
119305-59120	12	15
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119415-01330	1	27
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119415-51030	10	5
119415-51400	10	48
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119415-51700	10	93
119415-51710	10	94
119415-51750	10	95
119415-51760	10	96
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119415-59810	12	20
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119446-01770	3	8
119446-12030	5	15
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119515-22080	7	14
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119717-01800	2	7
119717-02411	1	10
119717-02930	1	23
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119717-03070	4	40
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119717-11340	4	20
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