

0CW10-M54300EN

P R E F A C E

1. This parts catalog is the 1st edition of 3TNM68-AIME for IHIMER.

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2. Model name

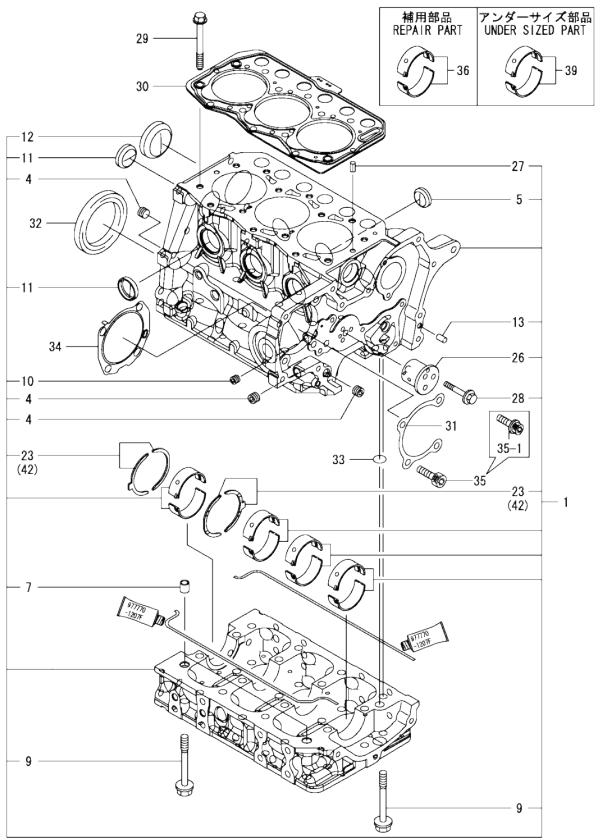
Engine model	Vehicle	Vehicle made by
3TNM68-AIME	CARRIER	IHIMER

Contents

0CW10-M54300

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Fig.1. CYLINDER BLOCK

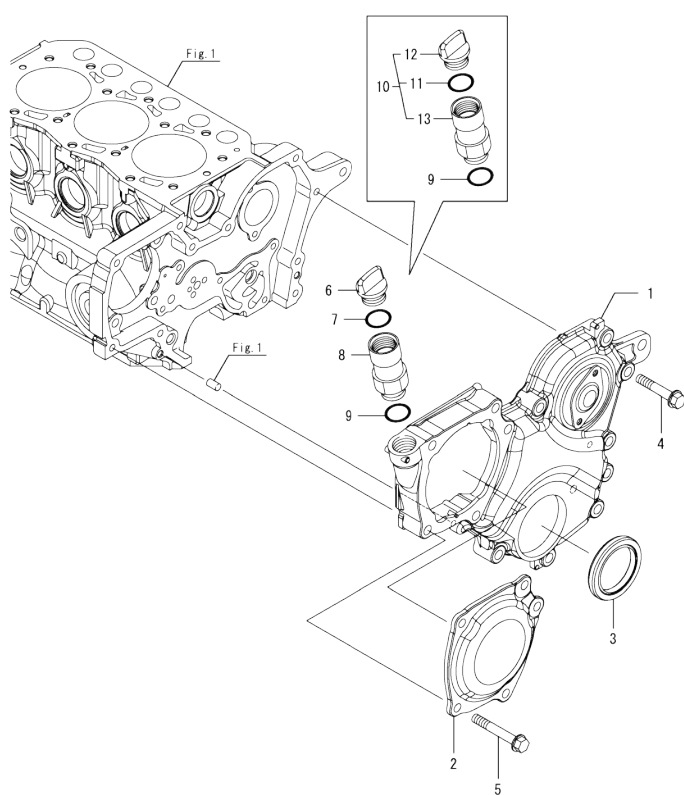


Remarks
(1)REPAIR PART.
(2)UNDER-SIZED(U.S=0.25)PART.
(3)OVER-SIZED(O.S=0.25)PART.

(A)=3TNM68-AIME
(B)=
(C)=

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

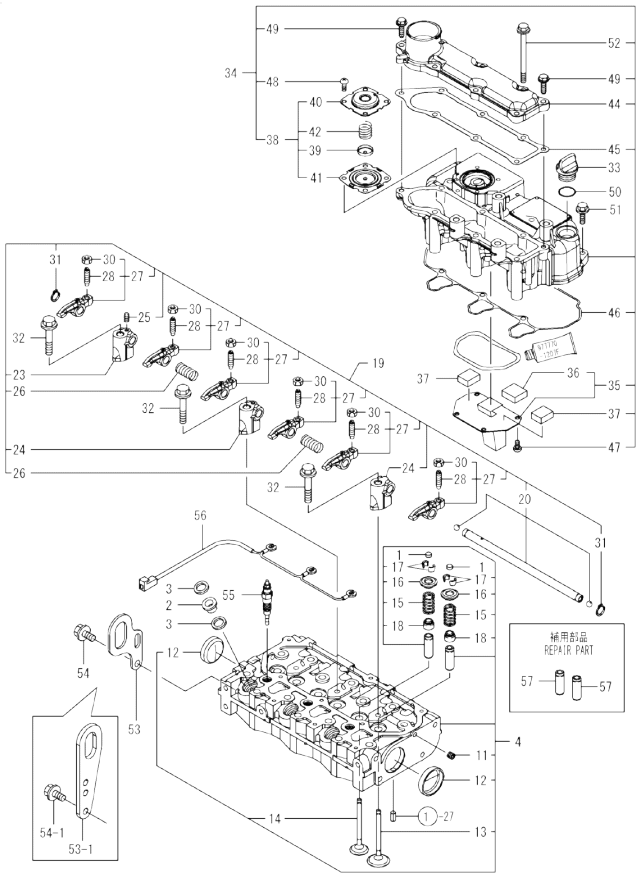
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119127-01560	BLOCK ASSY, CYLINDER	1							
4	2	124060-01050	PLUG, PT1/8	3							
5	2	119125-01970	PLUG, 25	3							
7	2	119125-01960	PIPE, KNOCK	2							
9	2	119125-02061	BOLT, METAL CAP	16							
10	2	23876-005000	PLUG, R005	1							
11	2	27241-300000	PLUG 30	4							
12	2	27241-450000	PLUG, 45	1							
13	2	119620-01620	PIN, M6X10	2							
23	2	119125-02930	BEARING, THRUST	2							
26	2	119125-25050	SHAFT, IDLE GEAR	1							
27	2	22351-060012	PIN, SPRING 6.0X12	2							
28	2	26106-060402	BOLT, M6X 40 PLATED	3							
29	1	119266-01200	BOLT, HEAD	14							
30	1	119125-01330	GASKET, HEAD	1							
31	1	119125-01790	GASKET	1							
32	1	119734-02220	SEAL, OIL	1							
33	1	129900-32040	O-RING, P14	1							
34	1	119125-51800	GASKET	1							
35	1	26450-080252	BOLT, M8X 25	4							
35-1	1	119125-01800	BOLT	4						N	
(A=EZZZZZ)											
36	1	119125-02900	BEARING, MAIN	4							1
39	1	119125-02910	BEARING, 0.25 US	4							2
42	1	119125-02940	BEARING, THRUST 0.25	2							3



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119125-01500	COVER, GEAR CASE	1							
2	1	119125-01750	COVER, PUMP	1							
3	1	119717-01800	SEAL, OIL	1							
4	1	26106-080352	BOLT, M8X 35 PLATED	8							
5	1	26106-080452	BOLT, M8X 45 PLATED	5							
6	1	106760-01770	CAP, OIL SUPPLY	1							Z
		(A=E31772)									
7	1	24311-000180	O-RING, 1AP18.0		1						Z
		(A=E31772)									
8	1	160797-01851	JOINT, SUPPLY		1						Z
		(A=E31772)									
9	1	24311-000180	O-RING, 1AP18.0		1						
10	1	119125-01850	JOINT ASSY		1						W
		(A=E31772)									
11	2	119125-01590	O-RING, C 0190 G		1						W
		(A=E31772)									
12	2	106760-01770	CAP, OIL SUPPLY		1						W
		(A=E31772)									
13	2	160797-01851	JOINT, SUPPLY		1						W
		(A=E31772)									

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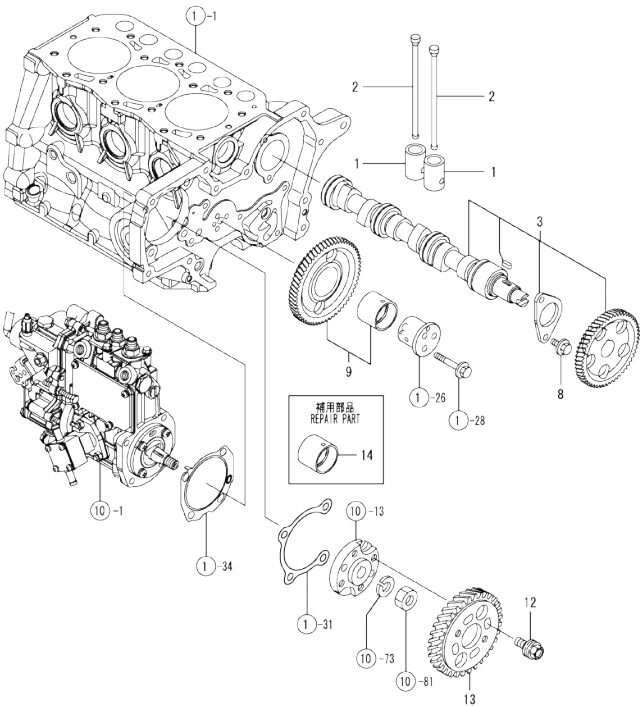
Fig.4. CYLINDER HEAD & BONNET



Remarks
(1) Repair parts.
(2) No.53-1 and No.54-1 are the exchanges simultaneously.

										0CW10-M54300 Fig.4	
										(A)=3TNM68-AIME	
										(D)=	
										(E)=	
										(F)=	
										Q'ty	
										I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119260-11370	CAP. VALVE	6							
2	1	129901-11450	PROTECTOR, NOZZLE	3							
3	1	119600-11460	GASKET, NOZZLE	6							
4	1	119125-11740	HEAD ASSY, CYLINDER	1							
11	2	23876-005000	PLUG, R005	1							
12	2	27241-350000	PLUG, 35	2							
13	2	119125-11100	VALVE, INTAKE	3							
14	2	119125-11110	VALVE, EXHAUST	3							
15	2	119125-11130	SPRING, VALVE	6							
16	2	119125-11180	RETAINER, SPRING	6							
17	2	119125-11190	COTTER	12							
18	2	119125-11340	SEAL, VALVE STEM	6							
19	1	119125-11200	SUPPORT ASSY, ARM	1							
20	2	119125-11240	SHAFT ASSY, ROCKER	1							
23	2	119125-11260	SUPPORT, ROCKER ARM	1							
24	2	119125-11270	SUPPORT, ROCKER ARM	2							
25	2	119260-11270	SCREW	1							
26	2	119260-11280	SPRING	2							
27	2	119125-11650	ARM, ROCKER	6							
28	3	105010-11230	SCREW, VALVE ADJUST	6							
30	3	26856-060002	NUT, M6	6							
31	2	22242-000100	RING, 10	2							
32	1	26106-080452	BOLT, M8X 45 PLATED	3							
33	1	106760-01770	CAP	1							
34	1	119125-11380	BONNET ASSY, HEAD	1							
35	2	11917-03031	PLATE	1							
36	3	11917-03070	BAFFLE, BREATHER	1							
37	2	11917-03070	BAFFLE, BREATHER	2							
38	2	119802-03100	DIAPHRAGM ASSY	1							
39	3	119802-03110	PLATE	1							
40	3	119802-03121	COVER, DIAPHRAGM	1							
41	3	119802-03131	DIAPHRAGM	1							
42	3	119802-03141	SPRING, DIAPHRAGM	1							
44	2	119125-11320	COVER, BONNET	1							
45	2	119125-11330	GASKET	1							
46	2	119125-11370	GASKET, BONNET	1							
47	2	22857-500100	SCREW, 5X10	4							
48	2	22857-500100	SCREW, 5X10	4							
49	2	26476-060202	SCREW, TAPPING M6X20	2							
50	1	24311-000180	O-RING, 1AP18.0	1							
51	1	26106-060202	BOLT, M6X 20 PLATED	3							
52	1	26106-060802	BOLT, M6X 80 PLATED	6							
53	1	119265-07900	LIFTER	1							
53-1	1	119226-07900	LIFTER	1						N 2	
(A=E, 18169)											
54	1	26106-080142	BOLT, M8X 14 PLATED	2							
54-1	1	26106-080162	BOLT, M8X 16 PLATED	2						N 2	
(A=E, 18169)											
55	1	119125-77800	PLUG, GLOW	3							
56	1	119125-77820	CONNECTOR, GLOW PLUG	1							
57	1	119125-11800	GUIDE, VALVE	6						1	

Fig.6. CAMSHAFT & DRIVING GEAR



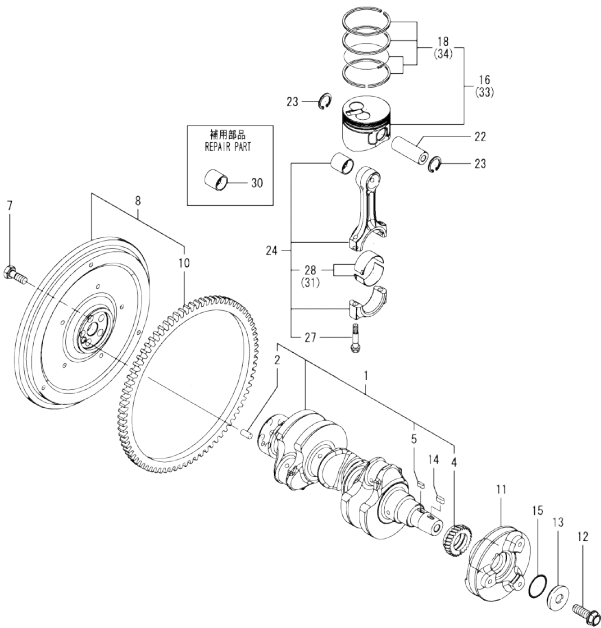
Remarks
(1)REPAIR PART.

(A)=3TNM68-AIME
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119260-14200	TAPPET	6							
2	1	119260-14400	ROD, PUSH	6							
3	1	119125-14580	CAMSHAFT ASSY	1							
8	1	26106-060122	BOLT, M6X 12 PLATED	2							
9	1	119125-25100	GEAR ASSY, IDLE	1							
12	1	129150-25301	BOLT	4							
13	1	119125-25930	GEAR, PUMP	1							
14	1	119125-25910	BUSH, IDLE GEAR	1							1

Fig.7. CRANKSHAFT & PISTON



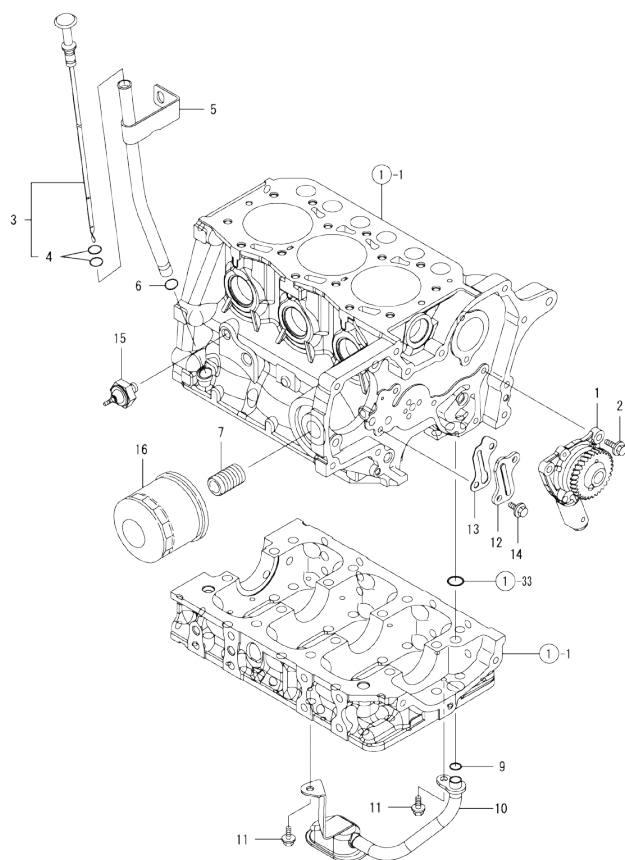
0CW10-M54300	007	CRANKSHAFT & PISTON		
3TNM68-AIME	1	08	08	2
				3
				PLUS

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

(A)=3TNM68-AIME
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119125-21700	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M8X16	1							
4	2	119125-21200	GEAR, CRANKSHAFT	1							
5	2	22512-040120	KEY, 4X 12	1							
7	1	119620-21500	BOLT, FLYWHEEL	5							
8	1	119127-21590	FLYWHEEL ASSY	1							
10	2	124060-21600	GEAR, RING	1							
11	1	119125-21660	V-PULLEY	1							
12	1	119621-21681	BOLT, FLANGE 12X1.25	1							
13	1	119717-21940	WASHER, 12	1							
14	1	22512-050120	KEY, 5X 12	1							
15	1	24341-000340	O-RING, 1AS34.0	1							
15-1	1	119C10-21930	PACKING, WASHER	1							R
(A=EXXXXX)											
16	1	119125-22080	PISTON ASSY	3							
18	2	119125-22500	RING SET, PISTON	3							
22	1	119125-22300	PIN, PISTON	3							
23	1	22252-000200	RING, 20	6							
24	1	119125-23000	ROD ASSY, CONNECTING	3							
27	2	119717-23200	BOLT, CONNECTING ROD	6							
28	2	119515-23601	BEARING, CRANK PIN	3							
30	1	119260-23910	BEARING, PISTON PIN	3							1
31	1	119515-23611	METAL ASSY, 0.25	3							2
33	1	119125-22900	PISTON ASSY, 0.25 OS	3							3
34	2	119125-22550	RING SET, 0.25 OS	3							3



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119125-32000	PUMP ASSY, OIL	1							
2	1	26106-060142	BOLT, M6X 14 PLATED	3							
3	1	119127-34800	DIPSTICK, OIL	1							
4	2	119125-34900	O-RING	1							
5	1	119127-34810	GUIDE, DIPSTICK	1							
6	1	24316-000090	O-RING, 4DP9.0	1							
7	1	129100-35140	STUD	1							
9	1	119209-35030	O-RING, P11	1							
10	1	119125-35080	PIPE ASSY, OIL INLET	1							
11	1	26106-060102	BOLT, M6X 10 PLATED	2							
12	1	119125-39200	COVER	1							
13	1	119125-39220	GASKET	1							
14	1	26106-060102	BOLT, M6X 10 PLATED	2							
15	1	114250-39450	SWITCH, 0.5KG	1							
16	1	119305-35151	FILTER ASSY, D68XL65	1							

Remarks
(1)REPAIR PART.

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

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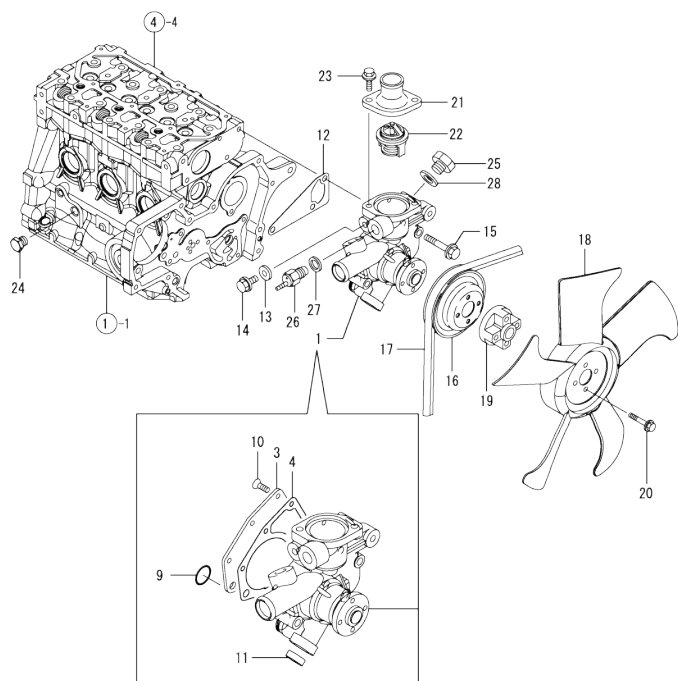
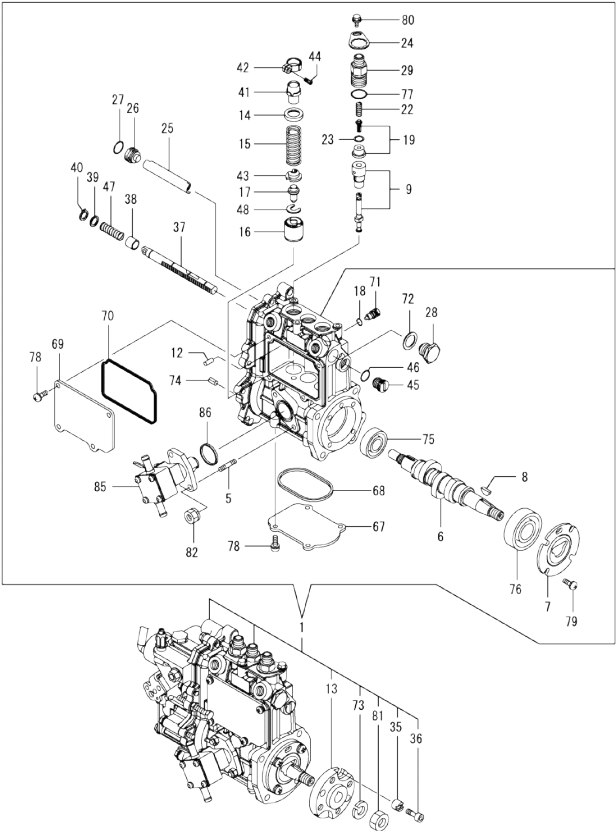


Fig.10. FUEL INJECTION PUMP



Remarks
(1)GOVERNOR(FIG.11)IS INCORPORATED IN
THIS FUEL INJECTION PUMP (REF.1).

										0CW10-M54300 Fig.10	
										(A)=3TNM68-AIME	
										(D)=	
										(E)=	
										(F)=	
										Q'ty	
										I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719127-51310	PUMP ASSY, INJECTION	1						1	
5	2	129155-51020	STUD	2							
6	2	119125-51030	CAMSHAFT	1							
7	2	119125-51060	RETAINER, BEARING	1							
8	2	122710-51090	KEY	1							
9	2	119125-51100	PLUNGER ASSY	3							
12	2	129155-51140	PIN	3							
13	2	119717-51150	FLANGE	1							
14	2	158600-51170	RETAINER, SPRING	3							
15	2	119717-51190	SPRING, PLUNGER	3							
16	2	119125-51241	TAPPET	3							
17	2	119125-51250	GUIDE, TAPPET	3							
18	2	129155-51280	O-RING, S6	1							
19	2	119125-51300	VALVE ASSY, DELIVERY	3							
22	2	128990-51330	SPRING, DELIVERY	3							
23	2	124550-51350	GASKET, DELIVERY	3							
24	2	118400-51370	LOCKING	3							
25	2	129155-51400	DEFLECTOR	1							
26	2	158600-51410	PLUG, DEFLECTOR	1							
27	2	119717-51420	O-RING	1							
28	2	158600-51420	PLUG, DEFLECTOR	1							
29	2	158600-51442	VALVE ASSY, DELIVERY	3							
35	2	119125-51480	COLLAR	1							
36	2	119125-51490	BOLT	1							
37	2	119717-51500	RACK, CONTROL	1							
38	2	129155-51521	BUSH, RACK	1							
39	2	129155-51530	SPACER	1							
40	2	129155-51540	CIRCLIP	1							
41	2	129155-51550	PINION, CONTROL	3							
42	2	129100-51560	PINION	3							
43	2	119717-51570	RETAINER, SPRING	3							
44	2	129100-51570	SCREW	3							
45	2	158600-51570	PLUG	1							
46	2	129155-51580	O-RING	1							
47	2	129155-51591	SPRING, RACK	1							
48	2	129155-51600	SHIM SET, ADJUSTING	3							
67	2	119125-51700	COVER	1							
68	2	119717-51711	GASKET	1							
69	2	119717-51750	COVER	1							
70	2	119717-51761	GASKET	1							
71	2	158600-51790	STOOPER, RACK	1							
72	2	22190-160002	WASHER, SEAL 16	1							
73	2	22217-120000	WASHER, SPRING 12	1							
74	2	22351-050010	PIN, SPRING 5.0X10	2							
75	2	24101-060034	BEARING, BALL 6003	1							
76	2	24101-063034	BEARING, BALL 6303	1							
77	2	24316-000150	O-RING, 4DP15.0	3							
78	2	26022-050122	SCREW, M5X12	8							
79	2	26022-060162	SCREW, M6X16	4							
80	2	26106-050102	BOLT, M5X 10 PLATED	3							
81	2	26716-120002	NUT, M12	1							

N:Old

→ New

Q:Old

→ New

R:Old

→ New

S:Old

→ New

W:Add

Z:Discontinued

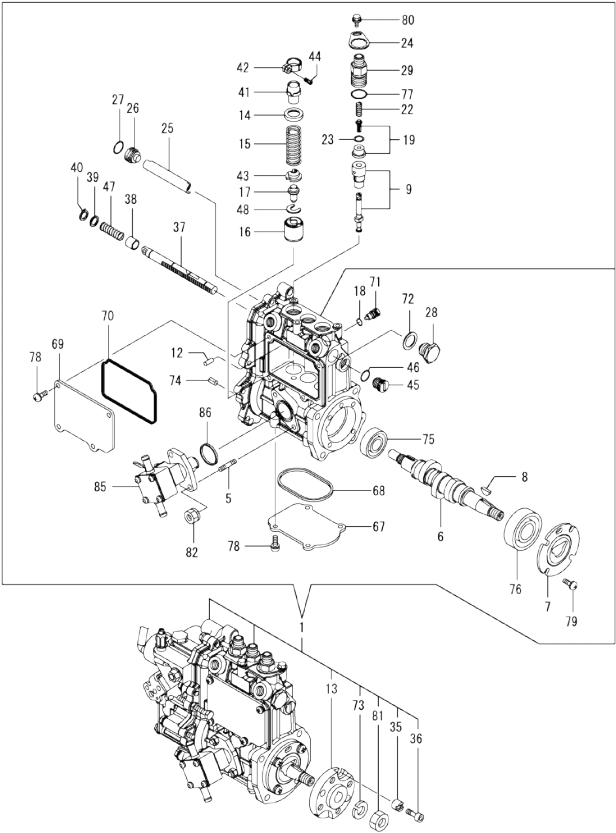
F:Interchangeable by set

K:Q'ty Change

++ CONTINUE ++

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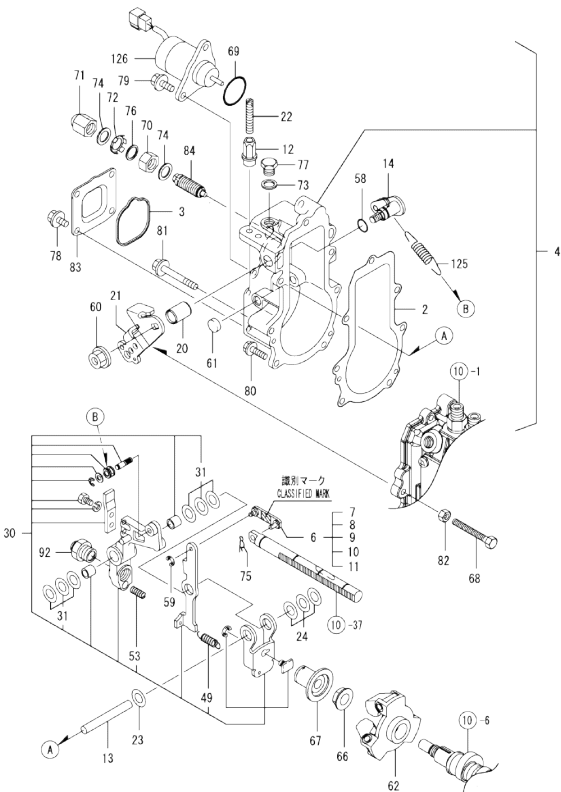
Fig.10. FUEL INJECTION PUMP



Remarks
(1)GOVERNOR(FIG.11)IS INCORPORATED IN
THIS FUEL INJECTION PUMP (REF.1).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
82	2	119717-51860	NUT, M6	2							
85	2	119125-52000	PUMP ASSY, FUEL FEED	1							
86	2	129155-52051	GASKET	1							

Fig.11. GOVERNOR



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

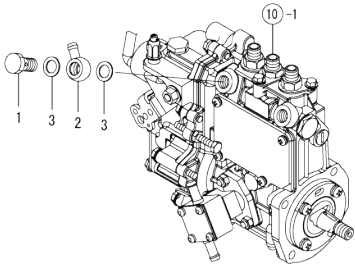
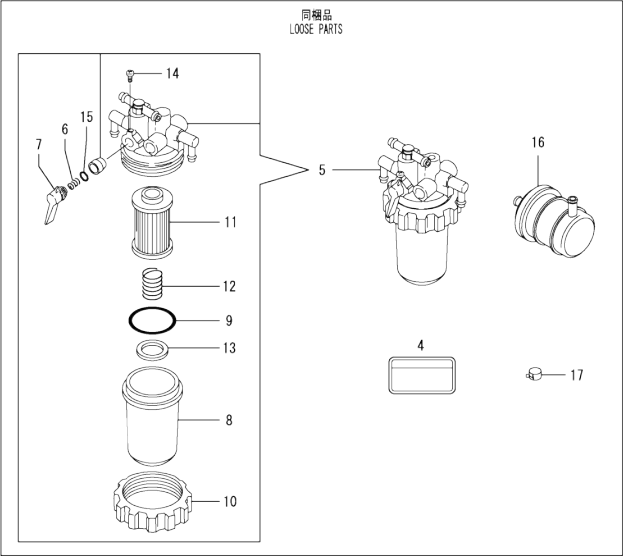
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119717-61050	GASKET	1							
3	2	119717-61070	GASKET	1							
4	2	119125-61100	CASE ASSY, GOVERNOR	1							
6	3	119125-61110	LINK ASSY	1							
7	4	119125-61120	LINK, MARK 93	1							1
8	4	119125-61130	LINK, MARK 98	1							1
9	4	119125-61140	LINK, MARK 88	1							1
10	4	119125-61150	LINK, MARK 00	1							1
11	4	119125-61160	LINK, MARK 03	1							1
12	3	129209-61370	NUT, M6	1							
13	3	119125-61390	SHAFT	1							
14	3	119125-61401	SHAFT ASSY	1							
20	3	119125-61430	BUSH	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	119125-61501	LEVER ASSY, GOVERNOR	1							
31	4	174307-51700	SHIM SET	2							
49	4	129486-61540	SPRING, SET	1							
53	4	129100-61650	SPRING, CONTROLLER	1							
58	3	129155-61830	O-RING, S10	1							
59	3	22272-000030	RING, E- 3	1							
60	3	26366-080002	NUT, M8	1							
61	3	27260-120000	PLUG, 12	1							
62	2	119125-61201	WEIGHT ASSY,GOVERNOR	1							
66	2	129008-61301	NUT	1							
67	2	129155-61341	SLEEVE	1							
68	2	129155-61460	BOLT, IDLE	1							
69	2	158552-61900	O-RING	1							
70	2	129209-61920	NUT, ARB	1							
71	2	129209-61930	NUT, CAP	1							
72	2	129209-61970	PLATE	1							
73	2	22190-100002	WASHER, SEAL 10	1							
74	2	22190-120002	WASHER, SEAL 12	2							
75	2	22372-040000	PIN, SNAP 4	1							
76	2	23414-120016	GASKET, 12X1.0	1							
77	2	23887-100002	PLUG, 10	1							
78	2	26106-060102	BOLT, M6X 10 PLATED	4							
79	2	26106-060142	BOLT, M6X 14 PLATED	2							
80	2	26106-060202	BOLT, M6X 20 PLATED	4							
81	2	26106-060452	BOLT, M6X 45 PLATED	3							
82	2	26756-060002	NUT, LOCK M6	1							
83	2	119717-61060	COVER, GOVERNOR CASE	1							
84	2	119125-61450	LIMITER ASSY, FUEL	1							
92	2	119515-61560	ANGLEICH ASSY	1							
125	2	119527-61700	SPRING, GOVERNOR	1							
126	2	119653-77950	SOLENOID, STOP	1							

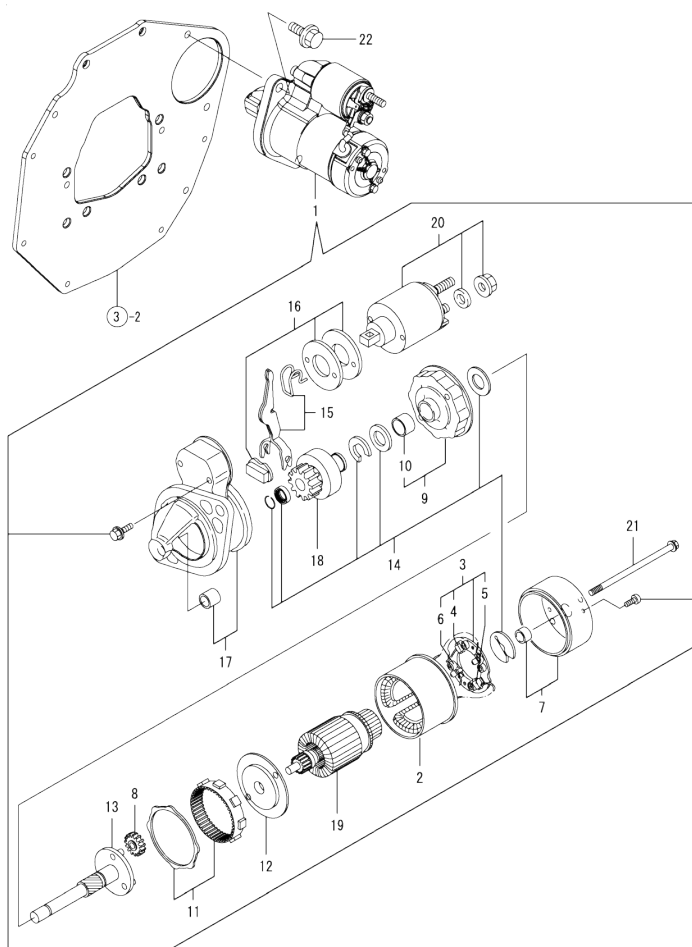
Fig.13. FUEL FILTER

(A)=3TNM68-AIME
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	103854-39140	BOLT, PIPE JOINT	1							
2	1	101304-59020	JOINT, PIPE 12	1							
3	1	22190-120002	WASHER, SEAL 12	2							
4	1	114110-07760	LABEL, FUEL CAUTION	1							
5	1	129053-55620	FILTER ASSY, FUEL	1							
6	2	104200-55330	SPRING, VALVE	1							
7	2	119810-55340	LEVER	1							
8	2	129107-55510	CUP, STRAINER	1							
9	2	102103-55520	O-RING	1							
10	2	110250-55610	RING, RETAINING	1							
11	2	119810-55650	ELEMENT	1							
12	2	121257-55720	SPRING	1							
13	2	121257-55731	FLOAT	1							
14	2	104200-55750	SCREW, M4	1							
15	2	24311-240100	O-RING, 1AP10A	1							
16	1	129052-55630	FILTER, FUEL	1							
17	1	124766-59050	CLIP, HOSE 12	1							





No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119125-77010	STARTER ASSY, 1.2KW	1							
2	2	129698-77110	YOKE ASSY	1							
3	2	129698-77120	HOLDER ASSY, BRUSH	1							
4	3	129698-77130	BRUSH		2						
5	3	129698-77140	BRUSH SET		1						
6	3	129698-77150	SPRING, BRUSH		4						
7	2	129698-77161	COVER ASSY	1							
8	2	119125-77170	GEAR		3						
9	2	129698-77180	BRACKET	1							
10	3	129698-77190	BRACKET	1							
11	2	119125-77200	GEAR, INTERNAL		1						
12	2	119125-77210	BRACKET	1							
13	2	119125-77230	SHAFT, PINION		1						
14	2	129698-77250	WASHER SET		1						
15	2	119125-77270	LEVER SET, SHIFT		1						
16	2	119125-77280	COVER ASSY	1							
17	2	119125-77520	CASE ASSY, GEAR		1						
18	2	119125-77660	PINION ASSY	1							
19	2	119125-77710	ARMATURE ASSY	1							
20	2	119125-77760	SWITCH ASSY	1							
21	2	124195-77770	BOLT, THROUGH	2							
22	1	26106-100252	BOLT, M10X 25 PLATED	2							

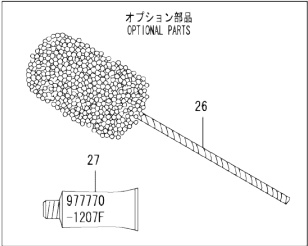
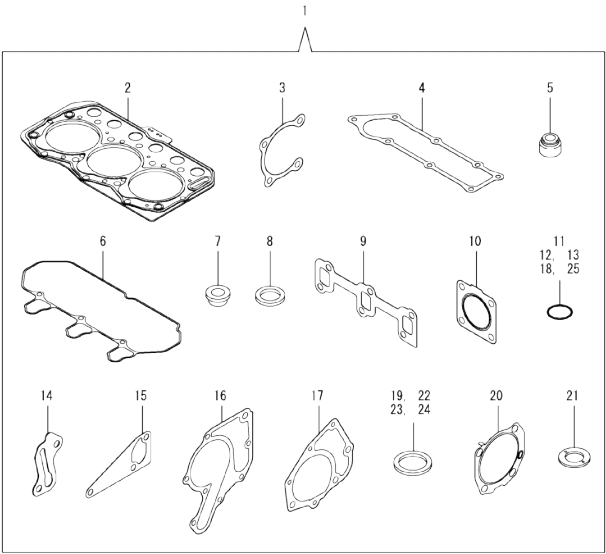
Fig.15. GENERATOR

(A)=3TNM68-AIME
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119626-77200	DYNAMO ASSY	1							
2	2	XM771870000	CAP	1							
3	2	129188-77200	WASHER, SPRING	1							
4	2	129118-77210	PLATE ASSY	1							
5	3	XM771860000	COUPLER	1							
6	3	X3A02982KA0	STATOR ASSY	1							
8	3	129118-77220	CLAMP	1							
9	3	129118-77230	COLLAR	1							
10	3	119259-77250	SCREW	2							
11	3	129118-77260	SCREW	1							
12	3	24104-062010	BEARING, 6201UUC3	2							
13	2	129150-77230	FLYWHEEL ASSY	1							
16	2	129118-77240	WASHER, 10	1							
17	2	129118-77250	NUT	1							
18	1	26106-100352	BOLT, M10X 35 PLATED	1							
19	1	119125-77330	ADJUSTER	1							
20	1	119810-77340	BOLT, ADJUSTER	1							
21	1	26106-080202	BOLT, M8X 20 PLATED	1							
22	1	119643-66900	DIODE	1							
23	1	119225-77721	LIMITER, CURRENT 20A	1							
24	1	119650-77910	RELAY ASSY, GLOW	1							
27	1	129155-77925	TIMER	1							
28	1	129211-77920	TIMER	1							

Fig.16. GASKET SET



Remarks
(1)OPTIONAL PART.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119125-92600	GASKET SET	1							1
2	2	119125-01330	GASKET, HEAD	1							
3	2	119125-01790	GASKET	1							
4	2	119125-11330	GASKET	1							
5	2	119125-11340	SEAL, VALVE STEM	6							
6	2	119125-11370	GASKET, BONNET	1							
7	2	129901-11450	PROTECTOR, NOZZLE	3							
8	2	119600-11460	GASKET, NOZZLE	6							
9	2	119125-13110	GASKET	1							
10	2	119515-13200	GASKET, SILENCER	1							
11	2	129900-32040	O-RING, P14	1							
12	2	119125-34900	O-RING	1							
13	2	119209-35030	O-RING, P11	1							
14	2	119125-39220	GASKET	1							
15	2	119260-42021	GASKET, WATER PUMP	1							
16	2	119275-42020	GASKET, WATER PUMP	1							
17	2	119125-42030	GASKET, WATER PUMP	1							
18	2	119209-42320	O-RING, P21 EPDM	1							
19	2	124465-44950	GASKET, 16	1							
20	2	119125-51800	GASKET	1							
21	2	129901-59560	GASKET	3							
22	2	22190-120002	WASHER, SEAL 12	5							
23	2	22190-160002	WASHER, SEAL 16	1							
24	2	23414-080000	GASKET, 8X1.0	1							
25	2	24311-000180	O-RING, 1AP18.0	2							
26	1	129400-92400	HONE	1							1
27	1	977770-1207F	GASKET.LIQUID	1							1

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101304-59020	13	2
102103-55520	13	9
103854-39140	13	1
104200-55330	13	6
104200-55750	13	14
105010-11230	4	28
105425-01690	3	5
106760-01770	2	6
	12	
	4	33
110250-55610	13	10
114110-07760	13	4
114250-39450	8	15
114250-53400	12	12
118400-51370	10	24
119000-59550	12	37
119125-01330	1	30
	16	2
119125-01500	2	1
119125-01590	2	11
119125-01750	2	2
119125-01770	3	4
119125-01780	3	8
119125-01790	1	31
	16	3
119125-01800	1	35 -1
119125-01850	2	10
119125-01960	1	7
119125-01970	1	5
119125-02061	1	9
119125-02900	1	36
119125-02910	1	39
119125-02930	1	23
119125-02940	1	42
119125-11100	4	13
119125-11110	4	14
119125-11130	4	15
119125-11180	4	16
119125-11190	4	17
119125-11200	4	19
119125-11240	4	20
119125-11260	4	23
119125-11270	4	24
119125-11320	4	44
119125-11330	4	45
	16	4
119125-11340	4	18
	16	5
119125-11370	4	46
	16	6

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119125-11380	4	34
119125-11650	4	27
119125-11740	4	4
119125-11800	4	57
119125-13110	5	1
	16	9
119125-13140	5	2
119125-14580	6	3
119125-21200	7	4
119125-21660	7	11
119125-21700	7	1
119125-22080	7	16
119125-22300	7	22
119125-22500	7	18
119125-22550	7	34
119125-22900	7	33
119125-23000	7	24
119125-25050	1	26
119125-25100	6	9
119125-25910	6	14
119125-25930	6	13
119125-32000	8	1
119125-34900	8	4
	16	12
119125-35080	8	10
119125-39200	8	12
119125-39220	8	13
	16	14
119125-42000	9	1
119125-42020	9	3
119125-42030	9	4
	16	17
119125-51030	10	6
119125-51060	10	7
119125-51100	10	9
119125-51241	10	16
119125-51250	10	17
119125-51300	10	19
119125-51480	10	35
119125-51490	10	36
119125-51700	10	67
119125-51800	1	34
	16	20
119125-52000	10	85
119125-53001	12	2
119125-53080	12	5
119125-53100	12	6
119125-53120	12	9
119125-53130	12	10
119125-53140	12	11

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119125-59540	12	32
119125-59560	12	33
119125-59570	12	35
119125-59810	12	29
119125-59820	12	30
119125-59830	12	31
119125-61100	11	4
119125-61110	11	6
119125-61120	11	7
119125-61130	11	8
119125-61140	11	9
119125-61150	11	10
119125-61160	11	11
119125-61201	11	62
119125-61390	11	13
119125-61401	11	14
119125-61430	11	20
119125-61450	11	84
119125-61501	11	30
119125-77010	14	1
119125-77170	14	8
119125-77200	14	11
119125-77210	14	12
119125-77230	14	13
119125-77270	14	15
119125-77280	14	16
119125-77330	15	19
119125-77520	14	17
119125-77660	14	18
119125-77710	14	19
119125-77760	14	20
119125-77800	4	55
119125-77820	4	56
119125-92600	16	1
119127-01560	1	1
119127-01600	3	2
119127-21590	7	8
119127-34800	8	3
119127-34810	8	5
119131-18320	5	5
119209-35030	8	9
	16	13
119209-42320	9	9
	16	18
119225-77721	15	23
119226-07900	4	53 -1
119258-44740	9	18
119259-77250	15	10
119260-11270	4	25
119260-11280	4	26

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119260-11370	4	1
119260-14200	6	1
119260-14400	6	2
119260-23910	7	30
119260-42021	9	12
	16	15
119266-01200	1	29
119275-42020	16	16
119285-07900	4	53
119305-35151	8	16
119515-13200	5	7
	16	10
119515-13530	5	8
119515-23601	7	28
119515-23611	7	31
119515-61440	11	21
119515-61560	11	92
119527-61700	11	125
119600-11460	4	3
	16	8
119620-01620	1	13
119620-21500	7	7
119620-59700	12	39
119621-21681	7	12
119626-77200	15	1
119643-66900	15	22
119650-77910	15	24
119653-77950	11	126
119717-01800	2	3
119717-03031	4	35
119717-03070	4	36
		37
119717-13600	5	3
119717-21940	7	13
119717-23200	7	27
119717-49800	9	22
119717-51150	10	13
119717-51190	10	15
119717-51420	10	27
119717-51500	10	37
119717-51570	10	43
119717-51711	10	68
119717-51750	10	69
119717-51761	10	70
119717-51860	10	82
119717-61050	11	2
119717-61060	11	83
119717-61070	11	3
119734-02220	1	32
119740-42350	9	16

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119802-03100	4	38
119802-03110	4	39
119802-03121	4	40
119802-03131	4	41
119802-03141	4	42
119802-13620	5	4
119810-55340	13	7
119810-55650	13	11
119810-77340	15	20
119840-59570	12	38
119C10-21930	7	15 -1
121250-44901	9	26
121257-55720	13	12
121257-55731	13	13
121450-42450	9	25
122710-51090	10	8
124060-01050	1	4
124060-21600	7	10
124066-59100	12	36
124195-77770	14	21
124465-44950	9	27
		28
	16	19
124550-51350	10	23
124766-59050	13	17
128990-51330	10	22
129008-61301	11	66
129052-55630	13	16
129053-55620	13	5
129100-01580	3	1
	7	2
129100-35140	8	7
129100-51560	10	42
129100-51570	10	44
129100-61650	11	53
129107-55510	13	8
129118-77210	15	4
129118-77220	15	8
129118-77230	15	9
129118-77240	15	16
129118-77250	15	17
129118-77260	15	11
129150-25301	6	12
129150-59120	12	24
129150-59131	12	27
129150-77230	15	13
129155-51020	10	5
129155-51140	10	12
129155-51280	10	18
129155-51400	10	25

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129155-51521	10	38
129155-51530	10	39
129155-51540	10	40
129155-51550	10	41
129155-51580	10	46
129155-51591	10	47
129155-51600	10	48
129155-52051	10	86
129155-61341	11	67
129155-61450	11	22
129155-61460	11	68
129155-61480	11	24
129155-61830	11	58
129155-77925	15	27
129156-61460	11	23
129188-77200	15	3
129209-61370	11	12
129209-61920	11	70
129209-61930	11	71
129209-61970	11	72
129211-77920	15	28
129350-49530	9	21
129400-92400	16	26
129486-61540	11	49
129698-77110	14	2
129698-77120	14	3
129698-77130	14	4
129698-77140	14	5
129698-77150	14	6
129698-77161	14	7
129698-77180	14	9
129698-77190	14	10
129698-77250	14	14
129900-32040	1	33
	16	11
129901-11450	4	2
	16	7
129901-59560	12	34
	16	21
158552-61900	11	69
158600-51170	10	14
158600-51410	10	26
158600-51420	10	28
158600-51442	10	29
158600-51570	10	45
158600-51790	10	71
160797-01851	2	8
		13
171056-49120	9	24
171353-44760	9	19

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174307-51700	11	31
22190-100002	11	73
22190-120002	11	74
	12	40
	13	3
	16	22
22190-160002	3	7
	10	72
	16	23
22217-120000	10	73
22242-000100	4	31
22252-000200	7	23
22272-000030	11	59
22351-050010	10	74
22351-060012	1	27
22372-040000	11	75
22512-040120	7	5
22512-050120	7	14
22857-500100	4	47
		48
23414-080000	9	13
	16	24
23414-120016	11	76
23876-005000	1	10
	4	11
23887-100002	11	77
24101-060034	10	75
24101-063034	10	76
24104-062010	15	12
24311-000180	2	7
		9
	4	50
	16	25
24311-240100	13	15
24316-000090	8	6
24316-000150	10	77
24341-000340	7	15
25132-003400	9	17
26022-050122	10	78
26022-060162	10	79
26106-050102	10	80
26106-060102	8	11
		14
	11	78
26106-060122	6	8
26106-060142	8	2
	11	79
26106-060202	4	51
	11	80
26106-060352	9	20

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26106-060402	1	28
26106-060452	11	81
26106-060802	4	52
26106-080122	9	14
26106-080142	4	54
26106-080162	4	54 -1
26106-080202	9	23
	15	21
26106-080352	2	4
26106-080452	2	5
	4	32
	9	15
26106-100252	14	22
26106-100352	15	18
26206-100202	3	3
26306-080002	5	6
26366-080002	11	60
26450-080252	1	35
26476-060202	4	49
26577-060122	9	10
26716-120002	10	81
26756-060002	11	82
26856-060002	4	30
27241-220000	9	11
27241-300000	1	11
27241-350000	4	12
27241-450000	1	12
27260-120000	11	61
719125-53100	12	1
719127-51310	10	1
977770-1207F	16	27
X3A02982KA0	15	6
XM771860000	15	5
XM771870000	15	2