

0CD50-M01280EN

P R E F A C E

This parts catalog is the 1st edition of 3TNM74F-SAKV for KAWASAKI HEAVY INDUSTRIES, LTD.

Published : May, 2015

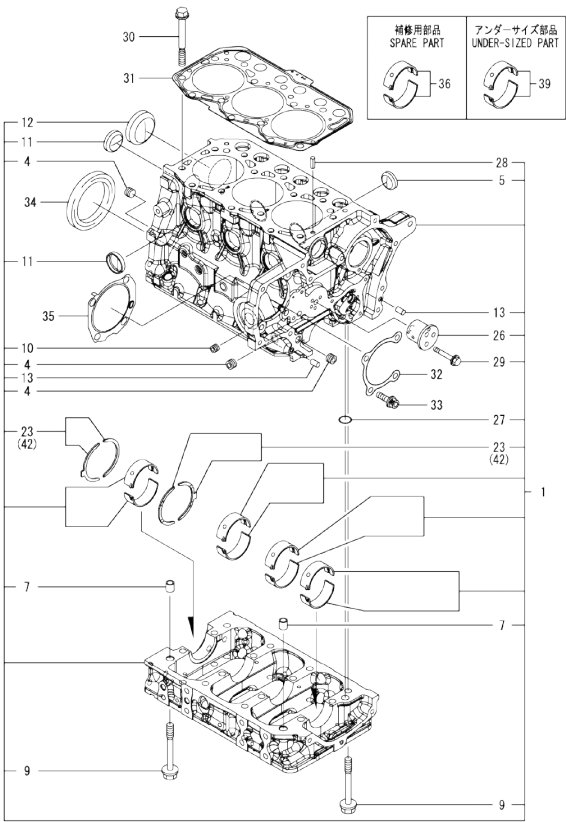
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Fig. No.	Fig. Name
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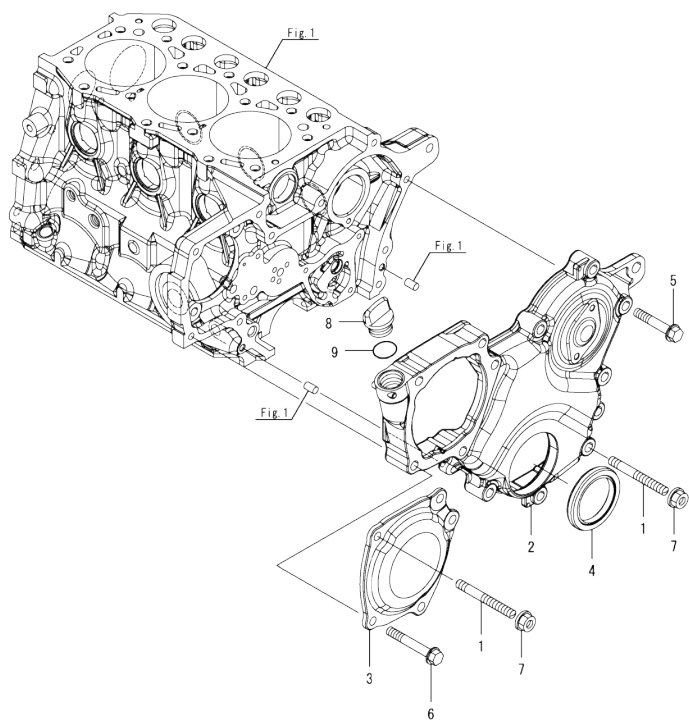
OCD50-M01280 3TNM74F-SAKV
Fig.1. CYLINDER BLOCK



Remarks
(1)Spare parts.
(2)Under-sized(U.S.=0.25) parts.
(3)Over-sized(O.S.=0.25) parts.

										OCD50-M01280 Fig.1	
										(A)=3TNM74F-SAKV	
										(D)=	
										(E)=	
										(F)=	
										Q'ty	
										I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119D00-01560	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	129900-32040	O-RING, P14	1							
28	2	22351-060012	PIN, SPRING 6.0X12	2							
29	2	26106-060402	BOLT, M6X 40 PLATED	3							
30	1	119810-01200	BOLT, HEAD	14							
31	1	119C10-01330	GASKET, HEAD	1							
32	1	119125-01790	GASKET	1							
33	1	119125-01800	FLANGE BOLT, M8X1.25	4							
34	1	119734-02220	SEAL, OIL	1							
35	1	119125-51800	GASKET	1							
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

Fig.2. GEAR HOUSING



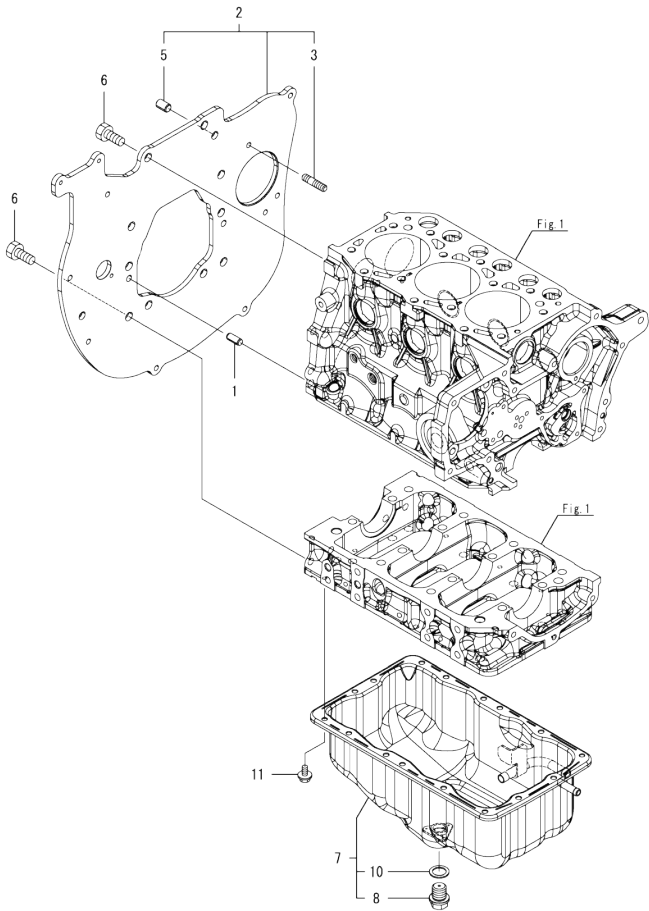
(D)=
(E)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119D00-01270	STUD, M8X60	2							
2	1	119025-01500	CASE, GEAR	1							
3	1	119125-01750	COVER	1							
4	1	119717-01800	SEAL, OIL	1							
5	1	26106-080352	BOLT, M8X 35 PLATED	7							
6	1	26106-080452	BOLT, M8X 45 PLATED	4							
7	1	26306-080002	NUT, M8	2							
8	1	106760-01770	CAP	1							
9	1	24311-000180	O-RING, 1AP18.0	1							

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:Qty Change

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Fig.3. MOUNTING FLANGE & OIL SUMP



OCD50-M01280 Fig.3

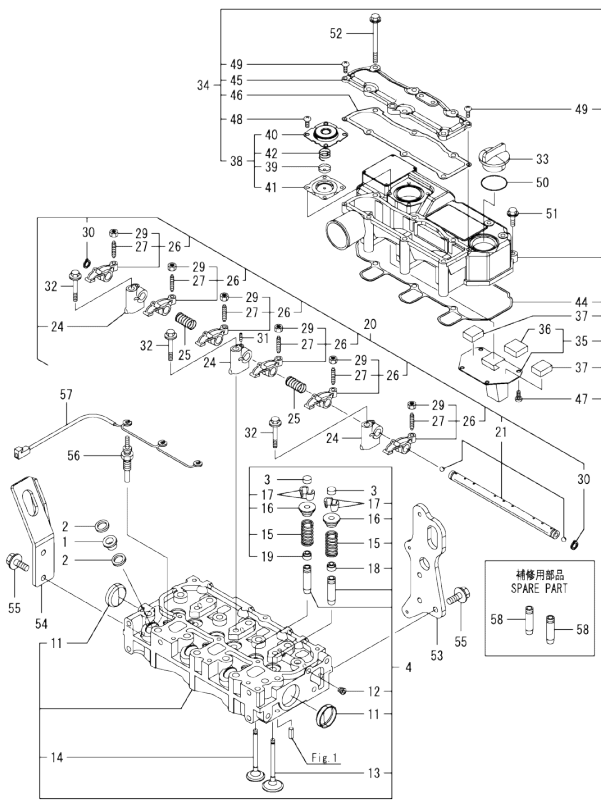
(A)=3TNM74F-SAKV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, 8X16	2							
2	1	119D00-01690	FLANGE ASSY,MOUNTING	1							
3	2	119802-01561	STUD, M8X25	2							
5	2	119D00-21920	PIN, PARALLEL 10X16	2							
6	1	26206-100202	BOLT, M10X 20 PLATED	10							
7	1	119D00-01770	OIL PAN ASSY	1							
8	2	105425-01690	PLUG, 16	1							
10	2	22190-160002	WASHER, SEAL 16	1							
11	1	119125-01780	BOLT, M6X10	16							

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Fig.4. CYLINDER HEAD & BONNET



Remarks
(1)Spare parts.

OCD50-M01280 Fig.4

(A)=3TNM74F-SAKV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129901-11450	PROTECTOR, NOZZLE	3							
2	1	119600-11460	GASKET, NOZZLE	6							
3	1	105010-11490	CAP, VALVE	6							
4	1	119D00-11750	HEAD ASSY, CYLINDER	1							
11	2	119285-11990	PLUG, 35	2							
12	2	23876-005000	PLUG, R005	1							
13	2	119C10-11100	VALVE, SUCTION	3							
14	2	119C10-11110	VALVE, EXHAUST	3							
15	2	119717-11131	SPRING, VALVE	6							
16	2	129508-11180	RETAINER, SPRING	6							
17	2	119717-11190	COTTER	12							
18	2	119717-11340	SEAL, VALVE STEM	3							
19	2	119717-11350	SEAL, VALVE STEM	3							
20	1	119515-11200	SUPPORT ASSY, ARM	1							
21	2	119515-11240	SHAFT ASSY, ROCKER	1							
24	2	119717-11260	SUPPORT, ROCKER ARM	3							
25	2	119515-11280	SPRING	2							
26	2	119717-11650	ARM, ROCKER	6							
27	3	129150-11230	SCREW, VALVE ADJUST	6							
29	3	129150-11750	NUT, M8	6							
30	2	22242-000120	RING, 12	2							
31	2	26979-050162	SCREW, M5X16	1							
32	1	26106-080402	BOLT, M8X 40 PLATED	3							
33	1	124160-01751	COVER, FILLER	1							
34	1	119515-11380	BONNET ASSY, HEAD	1							
35	2	119717-03031	PLATE	1							
36	3	119717-03070	BAFFLE, BREATHER	1							
37	2	119717-03070	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	119515-11310	GASKET, BONNET	1							
45	2	119515-11320	COVER, BONNET	1							
46	2	119515-11330	GASKET	1							
47	2	22857-500100	SCREW, 5X10	4							
48	2	22857-500100	SCREW, 5X10	4							
49	2	22857-500160	SCREW, 5X16	2							
50	1	24311-000320	O-RING, 1AP32.0	1							
51	1	26106-060202	BOLT, M6X 20 PLATED	3							
52	1	26106-060752	BOLT, M6X 75 PLATED	6							
53	1	119D00-07900	BRACKET, FRAME	1							
54	1	129263-07900	LIFTER	1							
55	1	26106-080162	BOLT, M8X 16 PLATED	5							
56	1	119717-77801	PLUG, GLOW	3							
57	1	119717-77852	CONNECTOR, GLOW PLUG	1							
58	1	119515-11800	GUIDE, VALVE	6							1

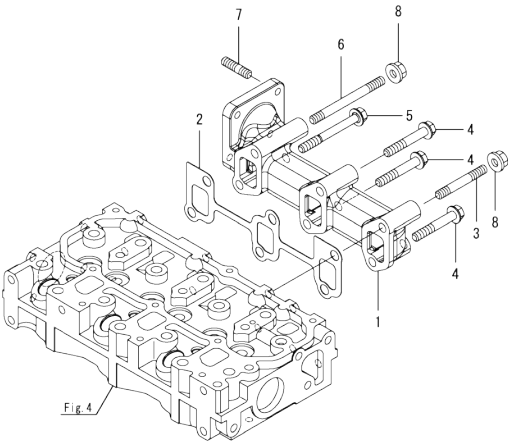
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Fig.5. EXHAUST MANIFOLD

(A)=3TNM74F-SAKV
(B)=
(C)=

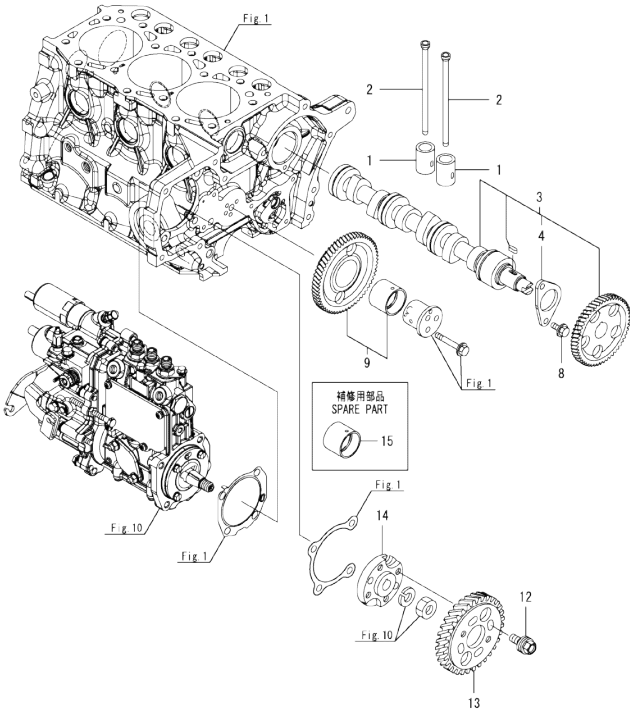
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119740-13100	MANIFOLD, EXHAUST	1							
2	1	119717-13110	GASKET	1							
3	1	119717-13600	STUD, M8X50	1							
4	1	129E00-13610	BOLT, M8X50 10.9	3							
5	1	129E00-13630	BOLT, M8X71 10.9T	1							
6	1	119534-13750	STUD, M8X80	1							
7	1	119131-18320	STUD, M8X22	4							
8	1	26306-080002	NUT, M8	2							



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Fig.6. CAMSHAFT & DRIVING GEAR



Remarks
(1)Spare parts.

OCD50-M01280 Fig.6

(A)=3TNM74F-SAKV
(B)=
(C)=

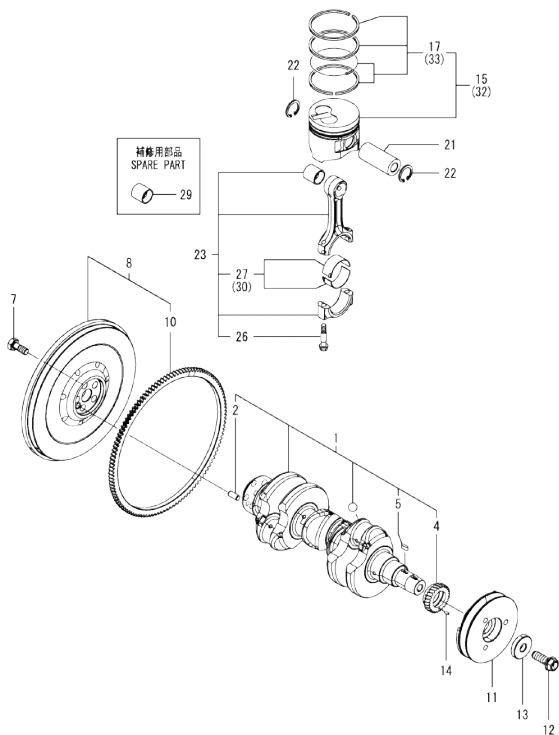
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119620-14200	TAPPET	6							
2	1	119515-14400	ROD, PUSH	6							
3	1	119025-14580	CAMSHAFT ASSY	1							
4	2	119620-02450	BEARING, THRUST	1							
8	1	26106-060122	BOLT, M6X 12 PLATED	2							
9	1	119025-25100	GEAR ASSY, IDLE	1							
12	1	129150-25301	BOLT	4							
13	1	119125-25930	GEAR, PUMP	1							
14	1	119717-51150	FLANGE	1							
15	1	119125-25910	BUSH, IDLE GEAR	1							1

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{R/O}{YES}$ New, R:Old $\frac{YES}{YES}$ New, S:Old $\frac{R/O}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.7. CRANKSHAFT & PISTON



Remarks
(1)Spare parts.
(2)Under-sized(U.S.=0.25) parts.
(3)Over-sized(O.S.=0.25) parts.

OCD50-M01280 Fig.7

(A)=3TNM74F-SAKV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119D00-21700	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, 8X16	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	119D00-21530	FLYWHEEL ASSY	1							
10	2	124950-21600	GEAR, RING	1							
11	1	119D21-21650	V-PULLEY, CRANKSHAFT	1							
12	1	119621-21681	BOLT, FLANGE 12X1.25	1							
13	1	119620-21941	WASHER	1							
14	1	22351-030010	PIN, SPRING 3.0X10	1							
15	1	119D00-22080	PISTON ASSY	3							
17	2	119C10-22500	RING ASSY	3							
21	1	119717-22300	PIN, PISTON	3							
22	1	22252-000220	RING, 22	6							
23	1	119515-23000	ROD ASSY, CONNECTING	3							
26	2	119717-23200	BOLT, CONNECTING ROD	6							
27	2	119515-23601	BEARING, CRANK PIN	3							
29	1	119717-23910	BEARING, PISTON PIN	3							1
30	1	119515-23611	METAL ASSY, 0.25	3							2
32	1	119D00-22900	PISTON ASSY, 0.25 OS	3							3
33	2	119C10-22550	RING ASSY ,0.25	3							3

Fig.8. LUB. OIL SYSTEM

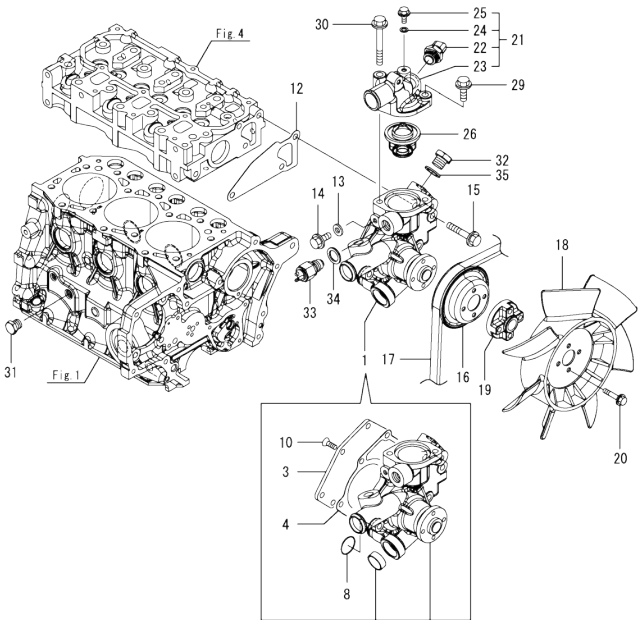
(D)=
(E)=

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

[illegible]

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:Qty Change

Fig.9. COOLING WATER SYSTEM

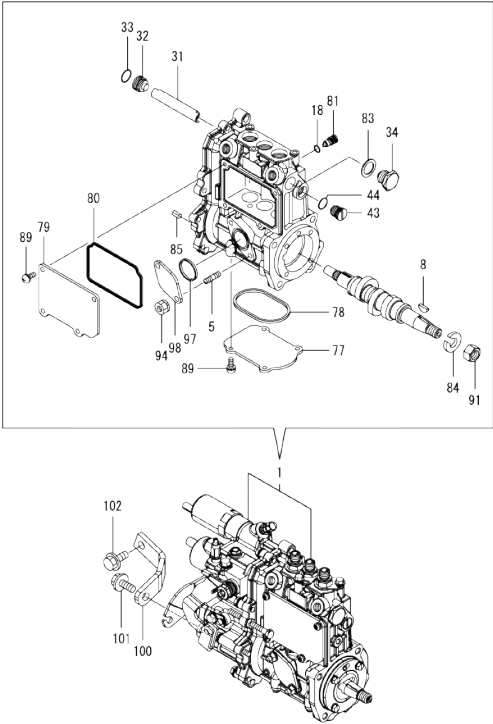


(A)=3TNM74F-SAKV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119025-42000	PUMP ASSY, WATER	1							
3	2	119025-42020	COVER	1							
4	2	119025-42030	GASKET, WATER PUMP	1							
8	2	119685-42281	O-RING	1							
10	2	26577-060122	SCREW, M6X12	5							
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	26106-080452	BOLT, M8X 45 PLATED	3							
16	1	119740-42350	V-PULLEY, D=90	1							
17	1	25152-003500	V-BELT, A35	1							
18	1	119325-44740	FAN, COOLING D230X7	1							
19	1	121267-44760	SPACER	1							
20	1	26106-060302	BOLT, M6X 30 PLATED	4							
21	1	119D00-49590	COVER ASSY, THERMO	1							
22	2	119D00-44900	SWITCH, THERMO 86C	1							
23	2	119D00-49550	COVER, THERMOSTAT	1							
24	2	23414-060000	GASKET, 6X1.0	1							
25	2	26106-060102	BOLT, M6X 10 PLATED	1							
26	1	119D00-49800	THERMOSTAT, 71C	1							
29	1	26106-080282	BOLT, M8X 28 PLATED	1							
30	1	26106-080652	BOLT, M8X 65 PLATED	1							
31	1	171056-49120	PLUG, DRAIN	1							
32	1	121450-42450	PLUG, M16	1							
33	1	121250-44901	SWITCH, 110	1							
34	1	124465-44950	GASKET, 16	1							
35	1	124465-44950	GASKET, 16	1							

Fig.10. FUEL INJECTION PUMP



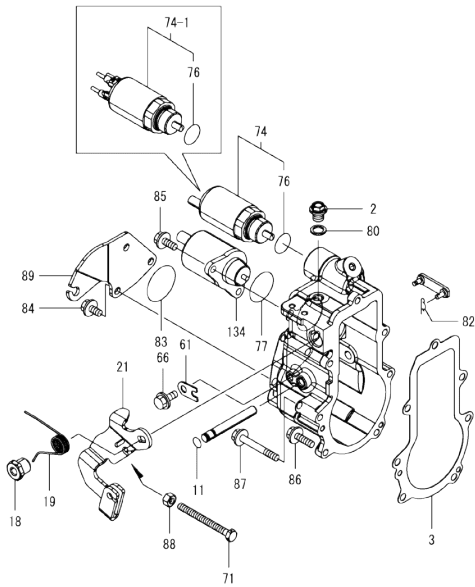
Remarks
(1)Governor(Fig.11) is incorporated in this Fuel Injection Pump(No.1).

(A)=3TNM74F-SAKV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719D00-51310	FIE ASSY	1							1
5	2	129155-51020	STUD	2							
8	2	122710-51090	KEY	1							
18	2	129155-51280	O-RING, S6	1							
31	2	129155-51400	DEFLECTOR	1							
32	2	158600-51410	PLUG, DEFLECTOR	1							
33	2	119717-51420	O-RING	1							
34	2	158600-51420	PLUG, DEFLECTOR	1							
43	2	158600-51570	PLUG	1							
44	2	129155-51580	O-RING	1							
77	2	119125-51700	COVER	1							
78	2	119717-51711	GASKET	1							
79	2	119717-51750	COVER	1							
80	2	119717-51761	GASKET	1							
81	2	158600-51790	STOOPER, RACK	1							
83	2	22190-160002	WASHER, SEAL 16	1							
84	2	22217-120000	WASHER, SPRING 12	1							
85	2	22351-050010	PIN, SPRING 5.0X10	2							
89	2	26022-050122	SCREW, M5X12	8							
91	2	26716-120002	NUT, M12	1							
94	2	119717-51860	NUT, M6	2							
97	2	129155-52051	GASKET	1							
98	2	129100-52200	COVER	1							
100	1	119D00-51250	SUPPORT,FOP	1							
101	1	26106-080162	BOLT, M8X 16 PLATED	1							
102	1	26106-080162	BOLT, M8X 16 PLATED	1							

Fig.11. GOVERNOR



Remarks
* This figure(Governor) is incorporated in the Fuel Injection Pump(Fig.10).

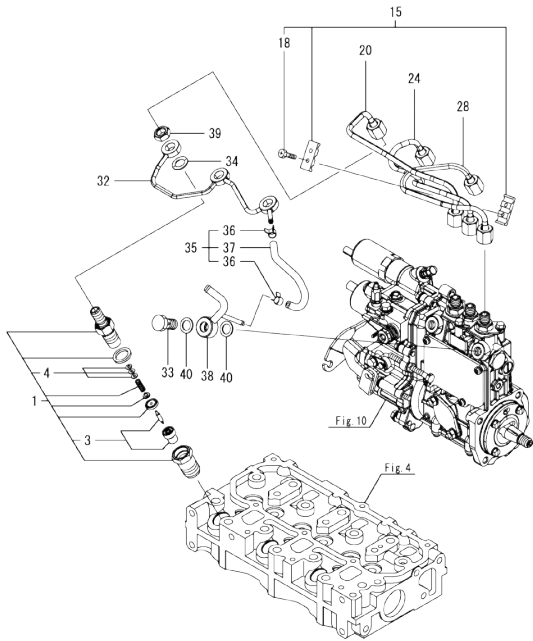
(A)=3TNM74F-SAKV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119717-51930	PLUG, M10	1							
3	2	119717-61050	GASKET	1							
11	2	129155-51280	O-RING, S6	1							
18	2	129255-61410	NUT, M8	1							
19	2	119534-61420	SPRING, LEVER	1							
21	2	119D00-61441	LEVER, CONTROL	1							
61	2	119660-61901	STOPPER, SHAFT	1							
66	2	26106-060102	BOLT, M6X 10 PLATED	1							
71	2	171353-61460	BOLT, IDLE	1							
74	2	119C00-61900	SOLENOID, POWER CONT	1							
74-1	2	119C00-61901	SOLENOID, POWER CONT	1							R
(A=E 18967)											
76	3	24357-240200	PACKING, 24020	1							
77	2	158552-61900	O-RING	1							
80	2	22190-100002	WASHER, SEAL 10	1							
82	2	22372-040000	PIN, SNAP 4	1							
83	2	24341-000360	O-RING, 1AS36.0	1							
84	2	26106-060102	BOLT, M6X 10 PLATED	3							
85	2	26106-060142	BOLT, M6X 14 PLATED	2							
86	2	26106-060202	BOLT, M6X 20 PLATED	4							
87	2	26106-060452	BOLT, M6X 45 PLATED	3							
88	2	26756-060002	NUT, LOCK M6	1							
89	2	119D00-61061	COVER, GOVERNOR CASE	1							
134	2	119233-77932	SOLENOID, STOP	1							

OCD50-M01280 3TNM74F-SAKV

Fig.12. FUEL INJECTION VALVE



Remarks
(1)Spare parts.

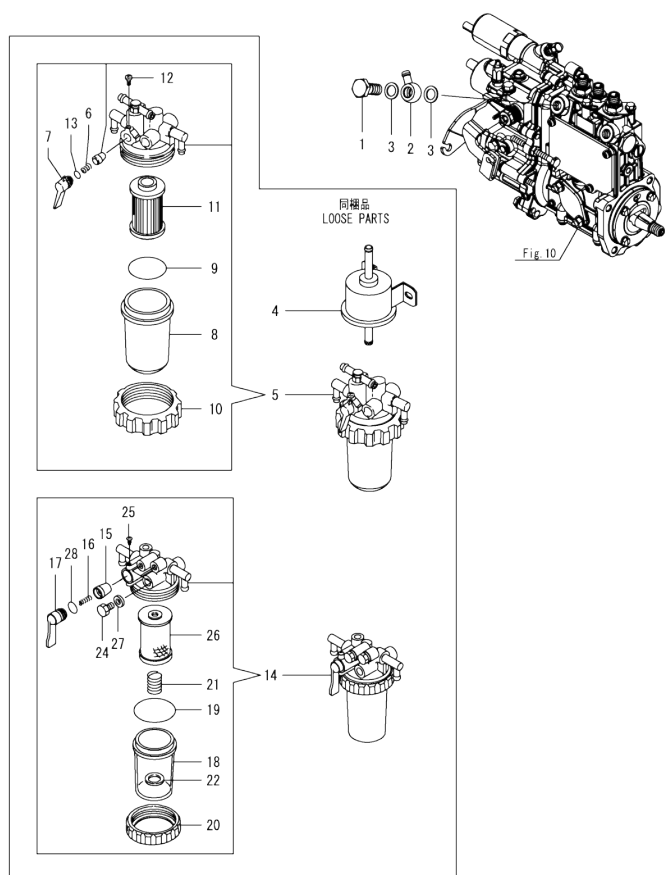
OCD50-M01280 Fig.12

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(B)=
(C)=

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

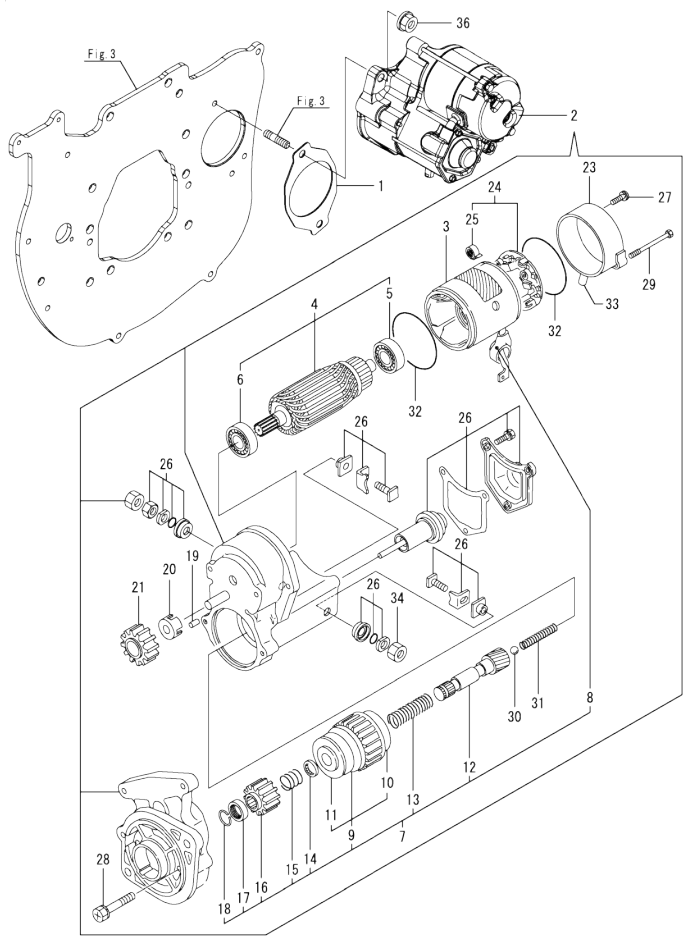
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119C10-53000	NOZZLE ASSY, F.I.	3							
3	2	119C10-53010	NOZZLE ASSY	3							
4	2	129901-53800	SHIM SET, ADJUSTING	3							1
15	1	129150-59120	RETAINER, PIPE	1							
18	2	129150-59131	BOLT, M4X14	2							
20	1	119D00-59810	PIPE ASSY,INJ,NO1	1							
24	1	119D00-59820	PIPE ASSY,INJ,NO2	1							
28	1	119D00-59830	PIPE ASSY,INJ,NO3	1							
32	1	119D00-59540	PIPE ASSY, FO RETURN	1							
33	1	119125-59560	BOLT, PIPE JOINT	1							
34	1	129901-59560	GASKET	3							
35	1	119027-59570	PIPE ASSY, RETURN	1							
36	2	124066-59100	CLIP, HOSE 8	2							
37	2	121250-59550	PIPE, FUEL D8X120	1							
38	1	119515-59581	JOINT, OVER FLOW	1							
39	1	119620-59700	NUT, NOZZLE	3							
40	1	22190-120002	WASHER, SEAL 12	2							

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{YES}{NO}$ New, R:Old $\frac{YES}{NO}$ New, S:Old $\frac{YES}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
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	129612-52100	PUMP, FUEL FEED	1							
5	1	19833-55621	FILTER ASSY, FUEL	1							
6	2	104200-55330	SPRING, FUEL VALVE	1							
7	2	119810-55340	LEVER, FUEL	1							
8	2	121254-55510	CUP, FUEL STARINER	1							
9	2	102103-55520	O-RING	1							
10	2	110250-55610	RING, CUP RETAINING	1							
11	2	119810-55650	ELEMENT	1							
12	2	104200-55750	SCREW, PAN M4	1							
13	2	24311-240100	O-RING, 1AP10A	1							
14	1	129335-55701	SEPARATOR ASSY,WATER	1							
15	2	104200-55321	VALVE, TAPER	1							
16	2	104200-55330	SPRING, FUEL VALVE	1							
17	2	104200-55341	HANDLE, COCK	1							
18	2	124064-55510	CUP, FUEL STARINER	1							
19	2	102103-55520	O-RING	1							
20	2	110250-55610	RING, CUP RETAINING	1							
21	2	121257-55720	SPRING, FILTER	1							
22	2	121257-55731	FLOAT	1							
24	2	101720-55750	PLUG, HEXAGON M6	2							
25	2	104200-55750	SCREW, PAN M4	1							
26	2	171081-55910	FILTER, FUEL	1							
27	2	23418-060000	GASKET, 6X1.0	2							
28	2	24311-240100	O-RING, 1AP10A	1							

OCD50-M01280 3TNM74F-SAKV
Fig.14. STARTER MOTOR



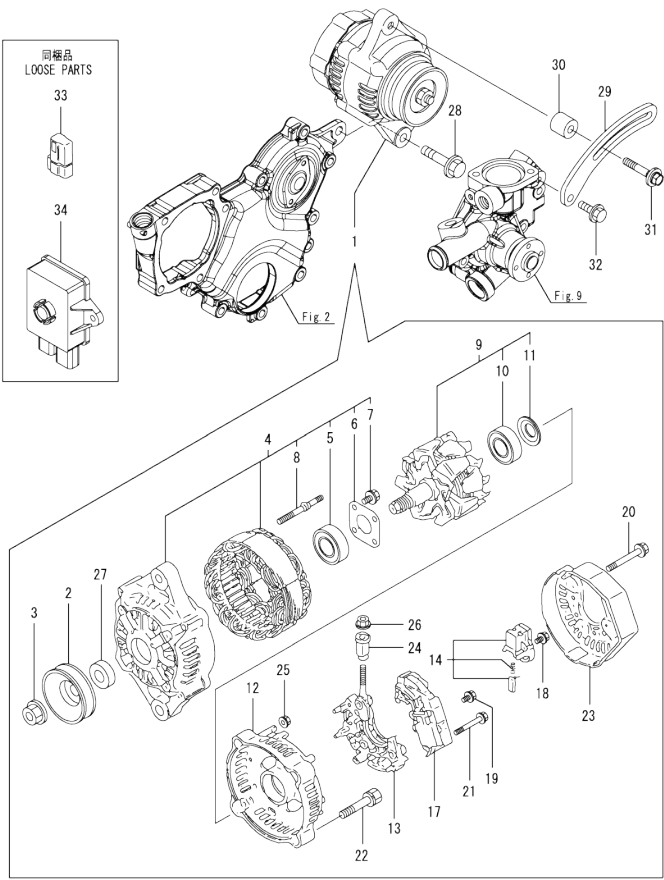
OCD50-M01280 Fig.14

(A)=3TNM74F-SAKV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119D00-01810	GASKET, STARTER	1							
2	1	119D00-77200	STARTER,R1.2	1							
3	2	129129-77210	YOKE ASSY	1							
4	2	129129-77220	ARMATURE ASSY	1							
5	3	129129-77230	BEARING, BALL	1							
6	3	129129-77240	BEARING, BALL	1							
7	2	119D00-77250	STARTER	1							
8	3	129129-77380	CAP	1							
9	3	129129-77390	CLUTCH ASSY	1							
10	4	129129-77440	BEARING, BALL	1							
11	4	129129-77450	BEARING, BALL	1							
12	3	129129-77400	SHAFT	1							
13	3	129129-77410	SPRING, COIL	1							
14	3	X0283270140	RETAINER	1							
15	3	X9491703371	SPRING, COIL	1							
16	3	X0283711660	PINION	1							
17	3	X0280210230	NUT	1							
18	3	129129-77430	RING	1							
19	2	X0283060061	ROLLER	5							
20	2	129129-77260	RETAINER	1							
21	2	129129-77270	PINION	1							
23	2	X0285016670	FRAME	1							
24	2	119D00-77300	HOLDER ASSY	1							
25	3	X9491730461	SPRING	4							
26	2	119D00-77310	SWITCH ASSY, MAGNET	1							
27	2	X0289030010	SCREW	2							
28	2	129129-77320	BOLT	2							
29	2	129129-77330	BOLT	2							
30	2	X9491200240	BALL	1							
31	2	129129-77340	SPRING	1							
32	2	129129-77350	O-RING	2							
33	2	129129-77362	COVER	1							
34	2	X9490561370	NUT	1							
36	1	26306-080002	NUT, M8	2							

Fig.15. GENERATOR



(A)=3TNM74F-SAKV
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129961-77200	GENERATOR, 12V-55A	1							
2	2	119620-77461	PULLEY	1							
3	2	119620-77471	NUT	1							
4	2	129961-77421	FRAME ASSY	1							
5	3	119620-79200	BEARING, BALL	1							
6	3	119620-79210	PLATE, RETAINER	1							
7	3	119620-79220	SCREW	4							
8	3	119620-79230	STUD	2							
9	2	129052-77380	ROTOR ASSY	1							
10	3	123501-79240	BEARING, BALL	1							
11	3	119620-79250	COVER	1							
12	2	128401-77440	FRAME	1							
13	2	129052-79260	HOLDER	1							
14	2	129052-79270	HOLDER, BRUSH	1							
17	2	119620-77710	REGULATOR ASSY	1							
18	2	119620-79290	SCREW	6							
19	2	119620-79300	SCREW	1							
20	2	119620-79310	BOLT	3							
21	2	119620-79320	SCREW	2							
22	2	119620-79330	BOLT	2							
23	2	128401-77450	COVER	1							
24	2	119620-79340	BUSH, INSULATION	1							
25	2	119620-79350	NUT	2							
26	2	X9490561001	NUT	1							
27	2	119620-77490	COLLAR	1							
28	1	26106-100452	BOLT, M10X 45 PLATED	1							
29	1	119515-77330	ADJUSTER	1							
30	1	124732-77340	SPACER	1							
31	1	129972-77341	BOLT, ADJUSTER L=50	1							
32	1	26106-080202	BOLT, M8X 20 PLATED	1							
33	1	119643-66900	DIODE	1							
34	1	119C10-77600	DRIVER	1							

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101720-55750	13	24
102103-55520	13	9
		19
103854-39140	13	1
104200-55321	13	15
104200-55330	13	6
		16
104200-55341	13	17
104200-55750	13	12
		25
105010-11490	4	3
105425-01690	3	8
106760-01770	2	8
110250-55610	13	10
		20
119025-01500	2	2
119025-14580	6	3
119025-25100	6	9
119025-34820	8	4
119025-35091	8	8
119025-42000	9	1
119025-42020	9	3
119025-42030	9	4
119027-59570	12	35
119125-01750	2	3
119125-01780	3	11
119125-01790	1	32
119125-01800	1	33
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
119125-21200	7	4
119125-25050	1	26
119125-25910	6	15
119125-25930	6	13
119125-32000	8	1
119125-34810	8	3
119125-39200	8	14
119125-39220	8	15
119125-51700	10	77
119125-51800	1	35
119125-59560	12	33
119131-18320	5	7
119209-35030	8	7
119233-77932	11	134

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119285-11990	4	11
119305-35151	8	18
119325-44740	9	18
119515-11200	4	20
119515-11240	4	21
119515-11280	4	25
119515-11310	4	44
119515-11320	4	45
119515-11330	4	46
119515-11380	4	34
119515-11800	4	58
119515-14400	6	2
119515-23000	7	23
119515-23601	7	27
119515-23611	7	30
119515-42020	9	12
119515-59581	12	38
119515-77330	15	29
119534-13750	5	6
119534-61420	11	19
119600-11460	4	2
119620-01620	1	13
119620-02450	6	4
119620-14200	6	1
119620-21500	7	7
119620-21941	7	13
119620-59700	12	39
119620-77461	15	2
119620-77471	15	3
119620-77490	15	27
119620-77710	15	17
119620-79200	15	5
119620-79210	15	6
119620-79220	15	7
119620-79230	15	8
119620-79250	15	11
119620-79290	15	18
119620-79300	15	19
119620-79310	15	20
119620-79320	15	21
119620-79330	15	22
119620-79340	15	24
119620-79350	15	25
119621-21681	7	12
119643-66900	15	33
119660-61901	11	61
119685-42281	9	8
119717-01800	2	4
119717-03031	4	35
119717-03070	4	36

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119717-03070	4	37
119717-11131	4	15
119717-11190	4	17
119717-11260	4	24
119717-11340	4	18
119717-11350	4	19
119717-11650	4	26
119717-13110	5	2
119717-13600	5	3
119717-22300	7	21
119717-23200	7	26
119717-23910	7	29
119717-35140	8	5
119717-51150	6	14
119717-51420	10	33
119717-51711	10	78
119717-51750	10	79
119717-51761	10	80
119717-51860	10	94
119717-51930	11	2
119717-61050	11	3
119717-77801	4	56
119717-77852	4	57
119734-02220	1	34
119740-13100	5	1
119740-42350	9	16
119761-39450	8	17
119802-01561	3	3
119802-03100	4	38
119802-03110	4	39
119802-03121	4	40
119802-03131	4	41
119802-03141	4	42
119810-01200	1	30
119810-55340	13	7
119810-55650	13	11
119833-55621	13	5
119C00-61900	11	74
119C00-61901	11	74 -1
119C10-01330	1	31
119C10-11100	4	13
119C10-11110	4	14
119C10-22500	7	17
119C10-22550	7	33
119C10-53000	12	1
119C10-53010	12	3
119C10-77600	15	34
119D00-01270	2	1
119D00-01560	1	1
119D00-01690	3	2

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119D00-01770	3	7
119D00-01810	14	1
119D00-07900	4	53
119D00-11750	4	4
119D00-21530	7	8
119D00-21700	7	1
119D00-21920	3	5
119D00-22080	7	15
119D00-22900	7	32
119D00-44900	9	22
119D00-49550	9	23
119D00-49590	9	21
119D00-49800	9	26
119D00-51250	10	100
119D00-59540	12	32
119D00-59810	12	20
119D00-59820	12	24
119D00-59830	12	28
119D00-61061	11	89
119D00-61441	11	21
119D00-77200	14	2
119D00-77250	14	7
119D00-77300	14	24
119D00-77310	14	26
119D21-21650	7	11
121250-44901	9	33
121250-59550	12	37
121254-55510	13	8
121257-55720	13	21
121257-55731	13	22
121267-44760	9	19
121450-42450	9	32
122710-51090	10	8
123501-79240	15	10
124060-01050	1	4
124064-55510	13	18
124066-59100	12	36
124160-01751	4	33
124465-44950	9	34
		35
124732-77340	15	30
124950-21600	7	10
128401-77440	15	12
128401-77450	15	23
129052-77380	15	9
129052-79260	15	13
129052-79270	15	14
129100-01580	3	1
	7	2
129100-52200	10	98

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129129-77220	14	4
129129-77230	14	5
129129-77240	14	6
129129-77260	14	20
129129-77270	14	21
129129-77320	14	28
129129-77330	14	29
129129-77340	14	31
129129-77350	14	32
129129-77362	14	33
129129-77380	14	8
129129-77390	14	9
129129-77400	14	12
129129-77410	14	13
129129-77430	14	18
129129-77440	14	10
129129-77450	14	11
129150-11230	4	27
129150-11750	4	29
129150-25301	6	12
129150-59120	12	15
129150-59131	12	18
129155-51020	10	5
129155-51280	10	18
	11	11
129155-51400	10	31
129155-51580	10	44
129155-52051	10	97
129255-61410	11	18
129263-07900	4	54
129335-55701	13	14
129508-11180	4	16
129612-52100	13	4
129900-32040	1	27
129901-11450	4	1
129901-53800	12	4
129901-59560	12	34
129961-77200	15	1
129961-77421	15	4
129972-77341	15	31
129E00-13610	5	4
129E00-13630	5	5
158552-61900	11	77
158600-51410	10	32
158600-51420	10	34
158600-51570	10	43
158600-51790	10	81
171056-49120	9	31
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22190-100002	11	80
22190-120002	12	40
	13	3
22190-160002	3	10
	10	83
22217-120000	10	84
22242-000120	4	30
22252-000220	7	22
22351-030010	7	14
22351-050010	10	85
22351-060012	1	28
22372-040000	11	82
22512-040120	7	5
22857-500100	4	47
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22857-500160	4	49
23414-060000	9	24
23414-080000	9	13
23418-060000	13	27
23876-005000	1	10
	4	12
24311-000180	2	9
24311-000320	4	50
24311-240100	13	13
	28	
24341-000360	11	83
24357-240200	11	76
25152-003500	9	17
26022-050122	10	89
26106-060102	8	13
	9	25
	11	66
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26106-060122	6	8
	8	16
26106-060142	8	2
	11	85
26106-060202	4	51
	11	86
26106-060302	9	20
26106-060402	1	29
26106-060452	11	87
26106-060752	4	52
26106-080122	9	14
26106-080162	4	55
	10	101
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26106-080202	15	32
26106-080282	9	29

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26106-080352	2	5
26106-080402	4	32
26106-080452	2	6
	9	15
26106-080652	9	30
26106-100452	15	28
26206-100202	3	6
26306-080002	2	7
	5	8
	14	36
26577-060122	9	10
26716-120002	10	91
26756-060002	11	88
26979-050162	4	31
27241-300000	1	11
27241-450000	1	12
719D00-51310	10	1
X0280210230	14	17
X0283060061	14	19
X0283270140	14	14
X0283711660	14	16
X0285016670	14	23
X0289030010	14	27
X9490561001	15	26
X9490561370	14	34
X9491200240	14	30
X9491703371	14	15
X9491730461	14	25

Parts No.	Fig. No.	Ref. No.
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