

0CD50-M04450EN

P R E F A C E

This parts catalog is the 1st edition of 3TNV76-GHT for Hwasung Thermo.

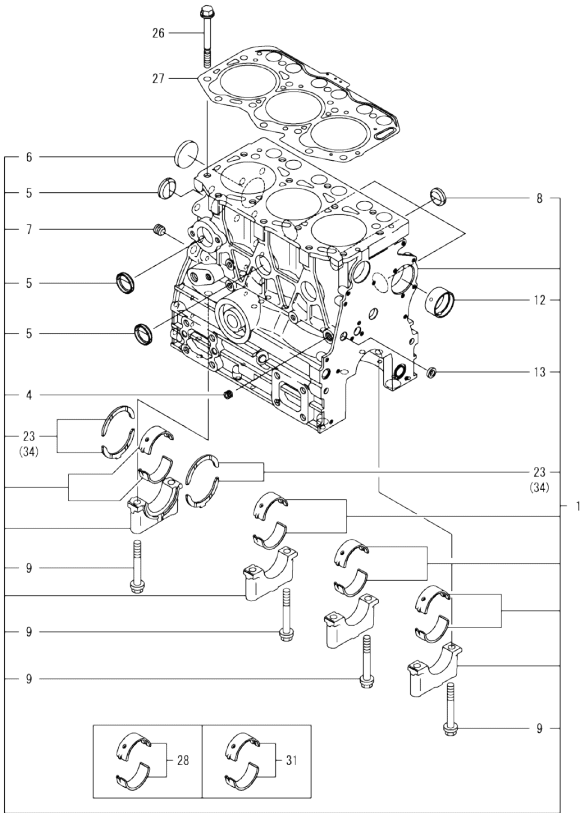
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0CD50-M04450

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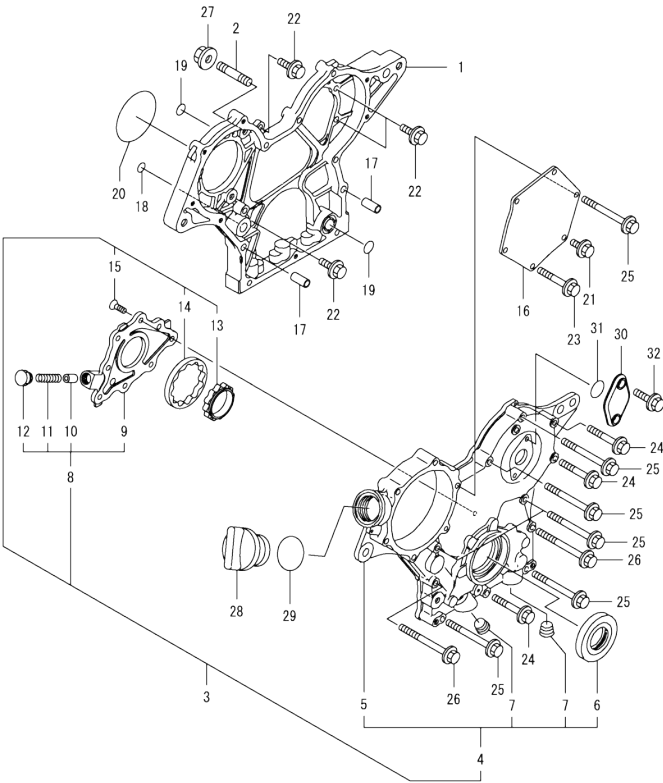
Fig.1. CYLINDER BLOCK



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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-01561	BLOCK ASSY, CYLINDER	1							
4	2	124060-01050	PLUG, PT1/8	1							
5	2	105311-01090	PLUG, 30	4							
6	2	119623-01250	PLUG, 45	1							
7	2	124160-01910	PLUG, PT1/4	1							
8	2	119285-01990	PLUG, 25	3							
9	2	119620-02020	BOLT, METAL CAP	8							
12	2	119717-02411	BUSH, CAMSHAFT	1							
13	2	27241-120000	PLUG, 12	1							
23	2	119717-02930	METAL ASSY, THRUST	2							
26	1	119810-01200	BOLT, CYLINDER HEAD	14							
27	1	119717-01331	GASKET, HEAD	1							
28	1	719717-02901	METAL ASSY, MAIN	4							1
31	1	719717-02911	METAL ASSY, MAIN .25	4							2
34	1	119810-02941	METAL ASSY, 0.25 OS	2							3

Fig.2. GEAR HOUSING

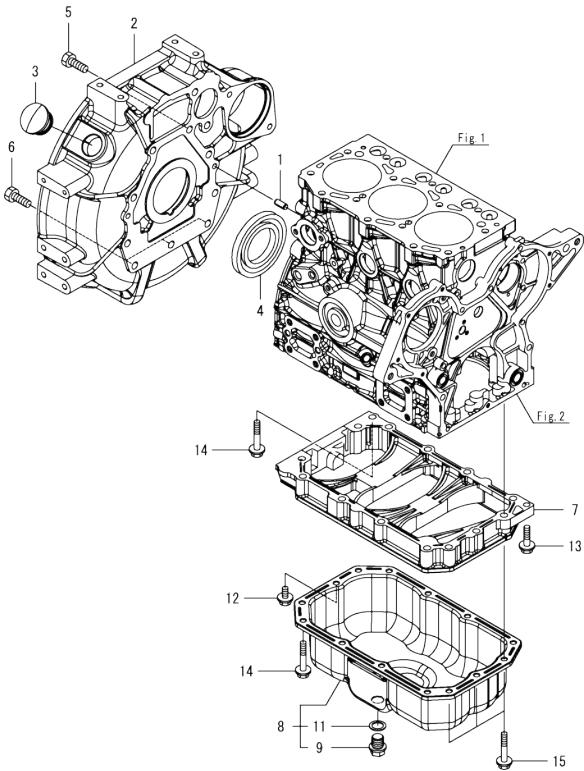


(A)=3TNV76-GHT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-01501	CASE, GEAR	1							
2	1	119717-01570	STUD	3							
3	1	119734-01580	COVER ASSY, CASE	1							
4	2	719734-01510	COVER ASSY, CASE	1							
5	3	119744-01521	COVER, GEAR CASE	1							
6	3	119717-01800	SEAL, OIL	1							
7	3	23876-030000	PLUG, R03	2							
8	2	119717-32100	COVER ASSY, PUMP	1							
9	3	119717-32080	COVER, OIL PUMP	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, PUMP	1							
17	1	119660-01911	PIPE, KNOCK 6X17	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, FUEL PUMP	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	CAP, FILLER	1							
29	1	24311-000320	O-RING, 1AP32.0	1							
30	1	121023-01551	COVER, TACHOMETER	1							
31	1	24341-000240	O-RING, 1AS24.0	1							
32	1	26106-060162	BOLT, M6X 16 PLATED	2							

Fig.3. FLYWHEEL HOUSING & OIL SUMP

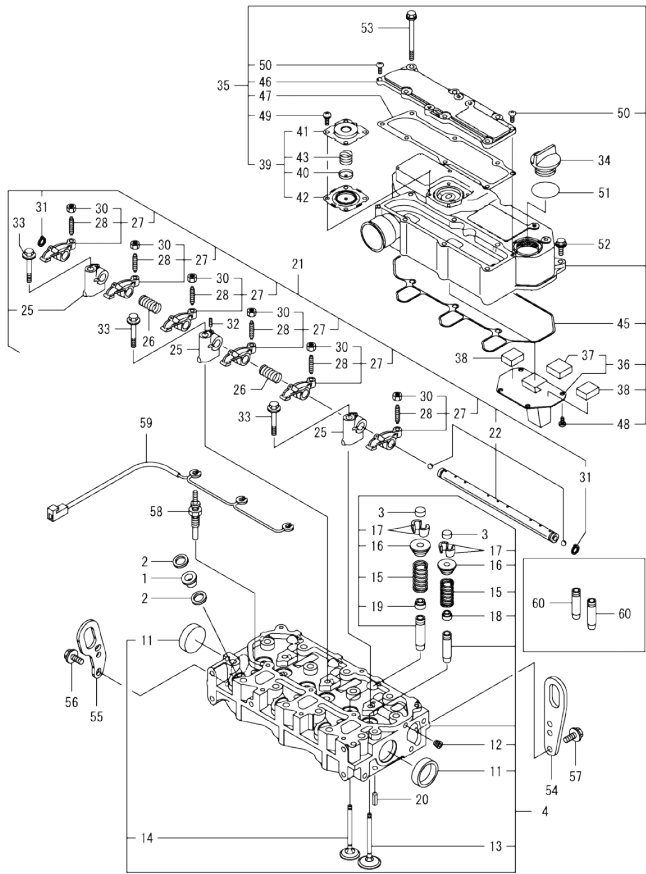


(A)=3TNV76-GHT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, PARALLEL 8X16	2							
2	1	119717-01601	HOUSING, FLYWHEEL	1							
3	1	119620-01750	CAP, WHEEL COVER	1							
4	1	119734-02220	SEAL, OIL WHEEL SIDE	1							
5	1	26206-100252	BOLT, M10X 25 PLATED	8							
6	1	26206-100302	BOLT, M10X 30 PLATED	3							
7	1	119717-01720	SPACER, OIL PAN	1							
8	1	119740-01770	OIL PAN ASSY	1							
9	2	105425-01690	PLUG, DRAIN M16	1							
11	2	22190-160002	WASHER, SEAL 16	1							
12	1	26106-080122	BOLT, M8X 12 PLATED	1							
13	1	26106-080302	BOLT, M8X 30 PLATED	1							
14	1	26106-080452	BOLT, M8X 45 PLATED	11							
15	1	26106-080502	BOLT, M8X 50 PLATED	3							

Fig.4. CYLINDER HEAD & BONNET



Remarks
(1)Spare parts.

										OCD50-M04450 Fig.4	
										(A)=3TNV76-GHT	(D)=
										(B)=	(E)=
										(C)=	(F)=
										Q'ty	
										(A)	(B)
										(C)	(D)
										(E)	(F)
										I	
										R	
No.	Lev.	Parts No.	Description	(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	119717-11740	HEAD ASSY, CYLINDER	1							
11	2	119285-11990	PLUG, 35	2							
12	2	23876-005000	PLUG, R005	1							
13	2	119717-11101	VALVE, INTAKE	3							
14	2	119717-11110	VALVE, EXHAUST	3							
15	2	119717-11131	SPRING, VALVE	6							
16	2	129508-11180	RETAINER, SPRING	6							
17	2	119717-11190	COTTER, VALVE	12							
18	2	119717-11340	SEAL, VALVE STEM	3							
19	2	119717-11350	SEAL, VALVE STEM	3							
20	1	22351-060012	PIN, SPRING 6.0X12	2							
21	1	119717-11200	SUPPORT ASSY, ROCKER	1							
22	2	119717-11240	SHAFT ASSY, ARM	1							
25	2	119717-11260	SUPPORT, ROCKER ARM	3							
26	2	119620-11280	SPRING, SHAFT	2							
27	2	119717-11650	ARM ASSY, ROCKER INT	6							
28	3	129150-11230	SCREW, VALVE ADJUST	6							
30	3	129150-11750	NUT, M8XP1.0	6							
31	2	22242-000120	RING, 12	2							
32	2	26979-050162	SCREW, M5X16	1							
33	1	26106-080402	BOLT, M8X 40 PLATED	3							
34	1	124160-01751	CAP, FILLER	1							
35	1	119717-11381	BONNET ASSY, HEAD	1							
36	2	119717-03031	PLATE, BAFFLE	1							
37	3	119717-03070	BAFFLE, BREATHER	1							
38	2	119717-03070	BAFFLE, BREATHER	2							
39	2	119802-03100	DIAPHRAGM ASSY	1							
40	3	119802-03110	PLATE, DIAPHRAGM	1							
41	3	119802-03121	COVER, DIAPHRAGM	1							
42	3	119802-03131	DIAPHRAGM, BREATHER	1							
43	3	119802-03141	SPRING, DIAPHRAGM	1							
45	2	119718-11310	GASKET, BONNET	1							
46	2	119717-11320	COVER, BONNET	1							
47	2	119717-11331	GASKET, BONNET COVER	1							
48	2	22857-500100	SCREW, 5X10	4							
49	2	22857-500100	SCREW, 5X10	4							
50	2	22857-500160	SCREW, 5X16	2							
51	1	24311-000320	O-RING, 1AP32.0	1							
52	1	26106-060202	BOLT, M6X 20 PLATED	3							
53	1	26106-060752	BOLT, M6X 75 PLATED	6							
54	1	119226-07900	LIFTER, ENGINE	1							
55	1	119626-07900	LIFTER, ENGINE	1							
56	1	26106-080142	BOLT, M8X 14 PLATED	2							
57	1	26106-080162	BOLT, M8X 16 PLATED	2							
58	1	119717-77801	PLUG, GLOW	3							
59	1	119717-77820	CONNECTOR, GLOW PLUG	1							
60	1	119717-11800	GUIDE, VALVE	6							

Fig.5. EXHAUST MANIFOLD



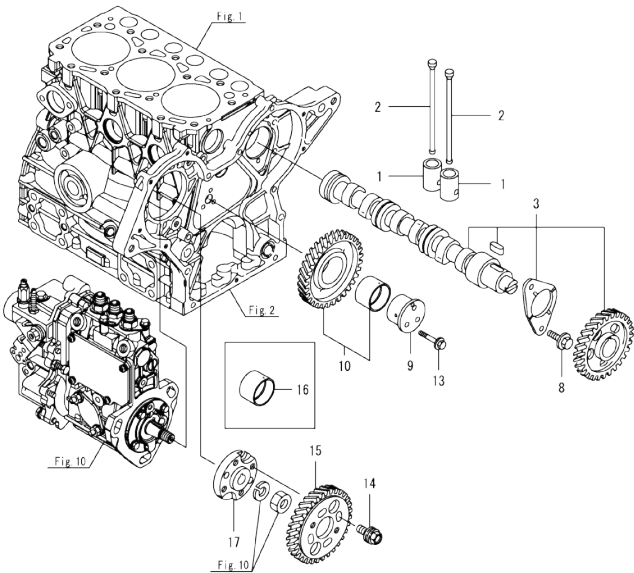
(D)=
(E)=

(F)=

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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.6. CAMSHAFT & DRIVING GEAR



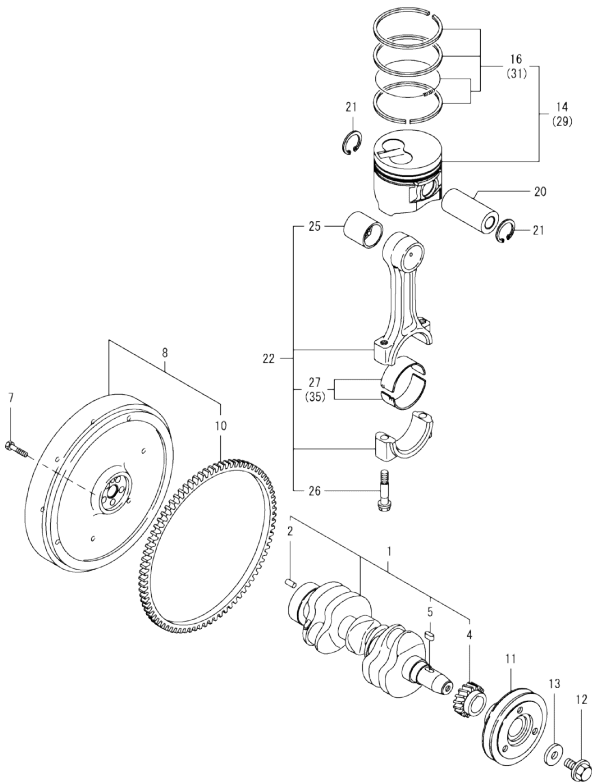
(A)=3TNV76-GHT
(B)=
(C)=

(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	119717-14400	ROD, PUSH	6							
3	1	119717-14581	CAMSHAFT ASSY	1							
8	1	26106-060122	BOLT, M6X 12 PLATED	2							
9	1	119717-25050	SHAFT, IDLE GEAR	1							
10	1	119717-25101	GEAR ASSY, IDLE	1							
13	1	26106-060352	BOLT, M6X 35 PLATED	3							
14	1	129150-25301	BOLT, INJECTION PUMP	4							
15	1	119717-25930	GEAR, PUMP	1							
16	1	119717-25911	BUSH, IDLE GEAR	1							1
17	1	119717-51150	FLANGE, CAMSHAFT	1							

Remarks
(1)Spare parts.

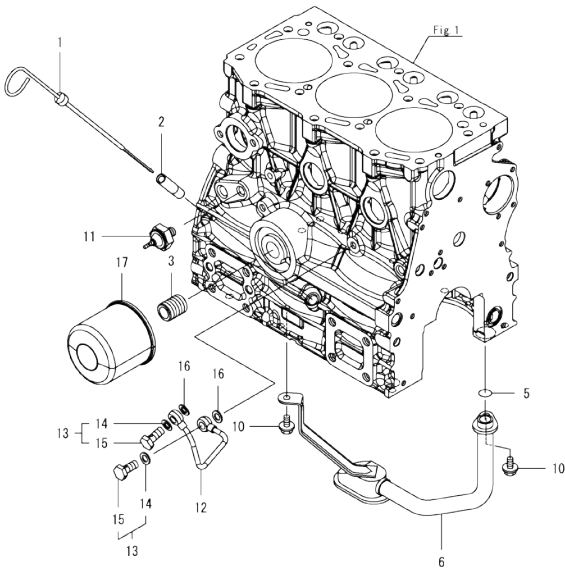
Fig.7. CRANKSHAFT & PISTON



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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-21700	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, PARALLEL 8X16	1							
4	2	119717-21200	GEAR, CRANKSHAFT	1							
5	2	22512-040120	KEY, 4X 12	1							
7	1	121111-21501	BOLT, FLYWHEEL	5							
8	1	119636-21590	FLYWHEEL ASSY	1							
10	2	119865-21600	GEAR, RING Z=116	1							
11	1	119717-21650	V-PULLEY, CRANKSHAFT	1							
12	1	119621-21681	BOLT, FLANGE 12X1.25	1							
13	1	119620-21941	WASHER, 12	1							
14	1	119717-22080	PISTON ASSY	3							
16	2	119717-22500	RING SET, PISTON	3							
20	1	119717-22300	PIN, PISTON	3							
21	1	22252-000220	RING, 22	6							
22	1	119717-23001	ROD ASSY, CONNECTING	3							
25	2	119717-23911	BUSH, PISTON PIN	3							1
26	2	119717-23200	BOLT, CONNECTING ROD	6							
27	2	119717-23601	METAL ASSY,CRANK PIN	3							
29	1	119717-22090	PISTON ASSY, 0.25 OS	3							2
31	2	119717-22550	RING SET, PISTON .25	3							
35	1	119717-23611	METAL ASSY, PIN .25	3							3

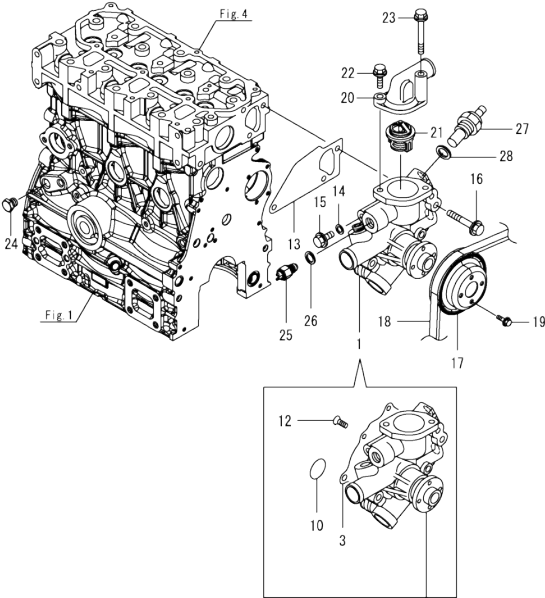
Fig.8. LUB. OIL SYSTEM



Remarks
(1)Spare parts.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-34801	DIPSTICK, OIL	1							
2	1	121520-34810	GUIDE, DIPSTICK	1							
3	1	119717-35140	STUD	1							
5	1	119717-32060	O-RING, P15.0	1							
6	1	119717-35080	PIPE ASSY, OIL INLET	1							
10	1	26106-060102	BOLT, M6X 10 PLATED	2							
11	1	114250-39450	SWITCH, HYDRAULIC	1							
12	1	119717-39210	PIPE, PUMP	1							
13	1	129005-59830	BOLT ASSY, JOINT M8	2							
14	2	22190-080002	WASHER, SEAL 8	2							
15	2	23857-030000	BOLT, JOINT 3	2							
16	1	22190-080002	WASHER, SEAL 8	2							
17	1	119305-35151	FILTER ASSY, D68XL65	1							1

Fig.9. COOLING WATER SYSTEM



(A)=3TNV76-GHT
(B)=
(C)=

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

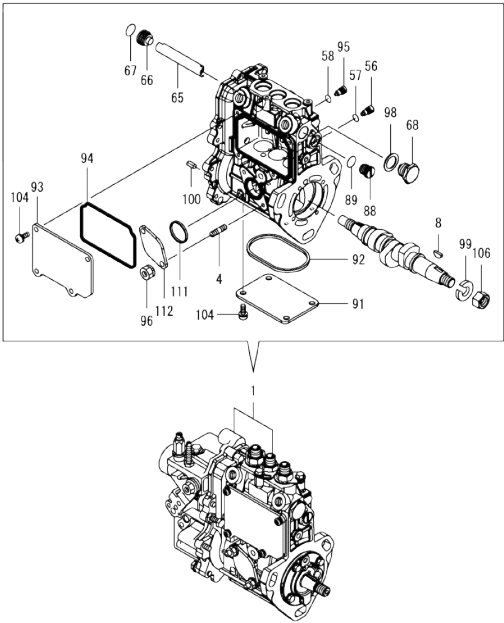
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119E10-42001	PUMP ASSY, CW	1							
3	2	119717-42031	GASKET, WATER PUMP	1							
10	2	119C10-42320	O-RING, 2028	1							
12	2	26577-060122	SCREW, M6X12	4							
13	1	119717-42020	GASKET, WATER PUMP	1							
14	1	23414-080000	GASKET, 8X1.0	1							
15	1	26106-080122	BOLT, M8X 12 PLATED	1							
16	1	26106-080502	BOLT, M8X 50 PLATED	3							
17	1	119717-42350	V-PULLEY, PUMP D=100	1							
18	1	129612-42340	V-BELT, A36	1							
19	1	26106-060122	BOLT, M6X 12 PLATED	4							
20	1	124101-49531	COVER, THERMOSTAT	1							
21	1	119717-49800	THERMOSTAT, 71C	1							
22	1	26106-080282	BOLT, M8X 28 PLATED	1							
23	1	26106-080652	BOLT, M8X 65 PLATED	1							
24	1	171056-49120	PLUG, DRAIN R1/4	1							
25	1	121250-44901	SWITCH, TEMPERATURE	1							
26	1	124465-44950	GASKET, 16	1							
27	1	124250-49351	SENSOR, WATER TEMP.	1							
28	1	129150-49360	GASKET, 10	1							

Fig.10. FUEL INJECTION PUMP

(A)=3TNV76-GHT
(B)=
(C)=

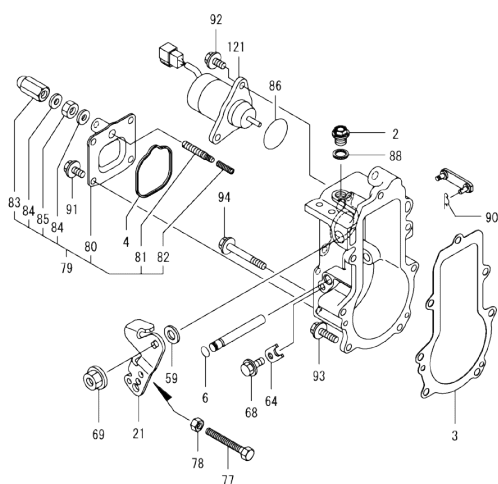
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719747-51310	FIE ASSY	1							1
4	2	129155-51020	STUD	2							
8	2	122710-51090	KEY, FEATHER	1							
56	2	158600-51270	STOPPER, TAPPET	3							
57	2	129155-51280	O-RING, S6	3							
58	2	129155-51280	O-RING, S6	1							
65	2	129155-51400	PROTECTOR	1							
66	2	158600-51410	PLUG, DEFLIFTER M12	1							
67	2	119717-51420	O-RING	1							
68	2	158600-51420	PLUG, DEFLIFTER M16	1							
88	2	158600-51570	PLUG, RACK	1							
89	2	129155-51580	O-RING	1							
91	2	129155-51701	COVER, PUMP BOTTOM	1							
92	2	119717-51711	GASKET, PUMP	1							
93	2	119717-51750	COVER, BODY SIDE	1							
94	2	119717-51761	GASKET, PUMP COVER	1							
95	2	158600-51790	STOPPER, RACK	1							
96	2	119717-51860	NUT, M6	2							
98	2	22190-160002	WASHER, SEAL 16	1							
99	2	22217-120000	WASHER, SPRING 12	1							
100	2	22351-050010	PIN, SPRING 5.0X10	2							
104	2	26022-050122	SCREW, M5X12	8							
106	2	26716-120002	NUT, M12	1							
111	2	129155-52051	GASKET, PUMP COVER	1							
112	2	129100-52200	COVER, FEED PUMP	1							



Remarks

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



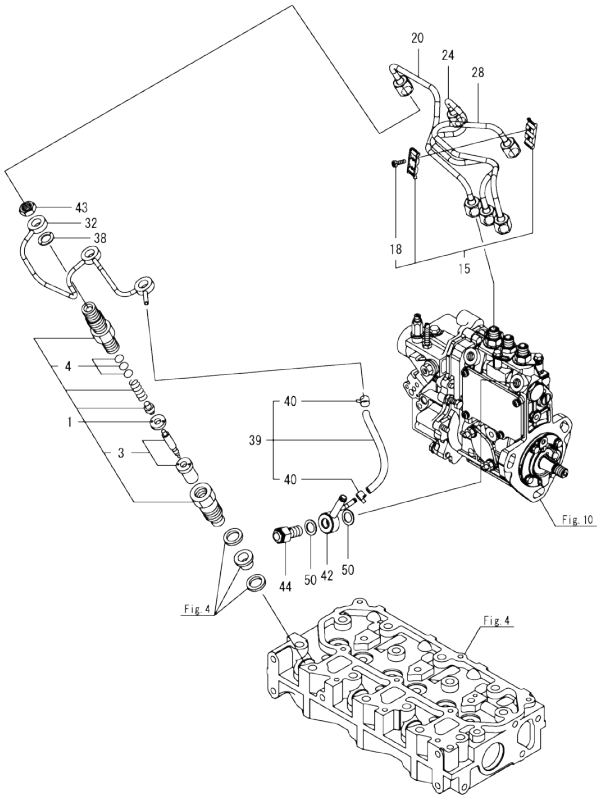
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
2	2	119717-51930	PLUG, M10	1							
3	2	119717-61050	GASKET, CASE	1							
4	2	119717-61070	GASKET, COVER	1							
6	2	129155-51280	O-RING, S6	1							
21	2	119746-61440	LEVER, CONTROL	1							
59	2	158552-61700	SHIM SET	1							
64	2	119660-61901	STOPPER, SHAFT	1							
68	2	26106-060102	BOLT, M6X 10 PLATED	1							
69	2	26366-080002	NUT, M8	1							
77	2	129155-61461	BOLT, IDLE LIMIT	1							
78	2	119740-61470	NUT	1							
79	2	119746-61600	COVER ASSY, IDLE SUB	1							
80	3	119746-61060	COVER, GOVERNOR CASE	1							
81	3	119645-61070	SCREW, ADJUSTER	1							
82	3	119746-61080	SPRING, IDLE SUB	1							
83	3	119600-66840	NUT, CAP	1							
84	3	22190-060003	SEAL WASHER 6	2							
85	3	26756-060002	NUT, LOCK M6	1							
86	2	158552-61900	O-RING	1							
88	2	22190-100002	WASHER, SEAL 10	1							
90	2	22372-040000	PIN, SNAP 4	1							
91	2	26106-060102	BOLT, M6X 10 PLATED	4							
92	2	26106-060142	BOLT, M6X 14 PLATED	2							
93	2	26106-060202	BOLT, M6X 20 PLATED	4							
94	2	26106-060452	BOLT, M6X 45 PLATED	3							
121	2	129630-77910	SOLENOID, STOP	1							

Remarks

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

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.12. FUEL INJECTION VALVE



Remarks
(1)Spare parts.

(A)=3TNV76-GHT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-53001	VALVE ASSY,INJECTION	3							
3	2	119717-53010	VALVE ASSY,INJECTION	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	119717-59810	PIPE, INJECTION NO.1	1							
24	1	119717-59820	PIPE, INJECTION NO.2	1							
28	1	119717-59830	PIPE, INJECTION NO.3	1							
32	1	119717-59510	PIPE ASSY, RETURN	1							
38	1	129901-59560	GASKET, FUEL RETURN	3							
39	1	119540-59570	HOSE ASSY, RETURN	1							
40	2	124066-59100	CLAMP, HOSE 8	2							
42	1	119840-59570	JOINT, OVERFLOW	1							
43	1	119620-59700	NUT, NOZZLE RETURN	3							
44	1	119813-59950	VALVE ASSY, CHECK	1							
50	1	22190-120002	WASHER, SEAL 12	2							

Fig.13. FUEL PIPE

(D)=
(E)=

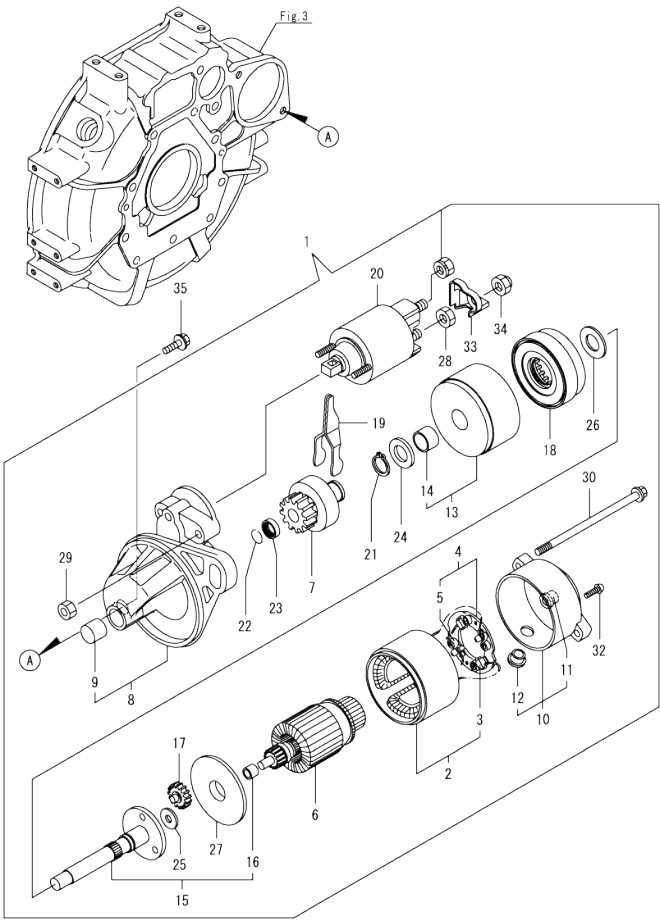
(D)=
(E)=
(F)=

[illegible]

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:Qty Change

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Fig.14. STARTER MOTOR

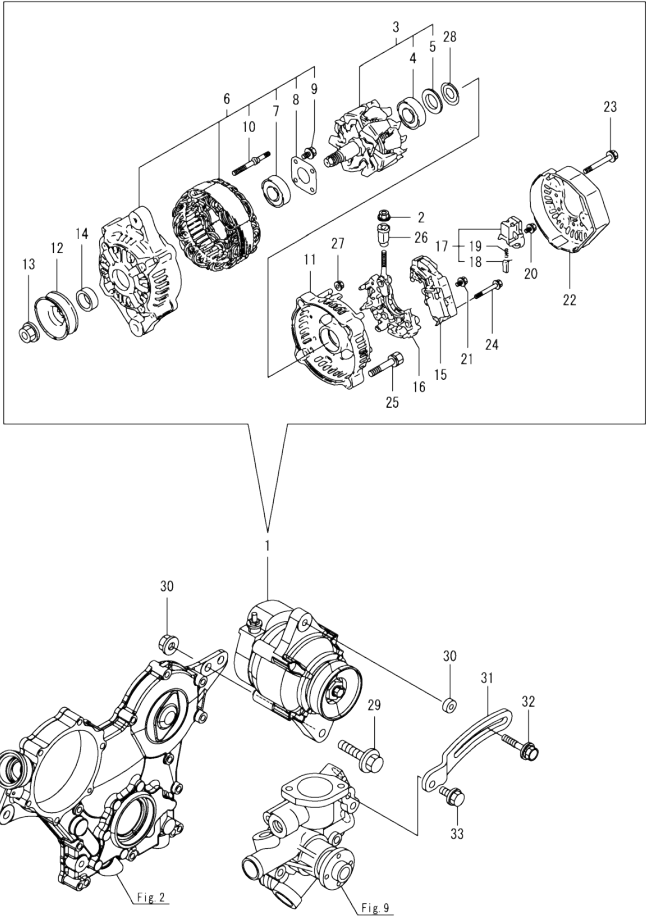


(A)=3TNV76-GHT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-77010	STARTER, P1.1	1							
2	2	X0281007750	YOKE ASSY	1							
3	3	X0280996180	STARTER KIT	2							
4	2	X0285105190	HOLDER ASSY	1							
5	3	X0285205030	SPRING	4							
6	2	X0282005991	ARMATURE ASSY	1							
7	2	X0283006960	CLUTCH	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, SUB	1							
14	3	X9491034330	BEARING	1							
15	2	X0286105010	SHAFT ASSY, SUB	1							
16	3	X9491034320	BEARING	1							
17	2	X0286305010	GEAR	3							
18	2	X0286355010	GEAR	1							
19	2	X0287405140	LEVER	1							
20	2	X2534000090	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	X9490423420	BOLT, THROUGH	2							
32	2	X9490065670	SCREW, M4X6	2							
33	2	X1280330020	COVER, TERMINAL	1							
34	2	X1289510130	NUT	1							
35	1	26106-100252	BOLT, M10X 25 PLATED	2							

Fig.15. GENERATOR

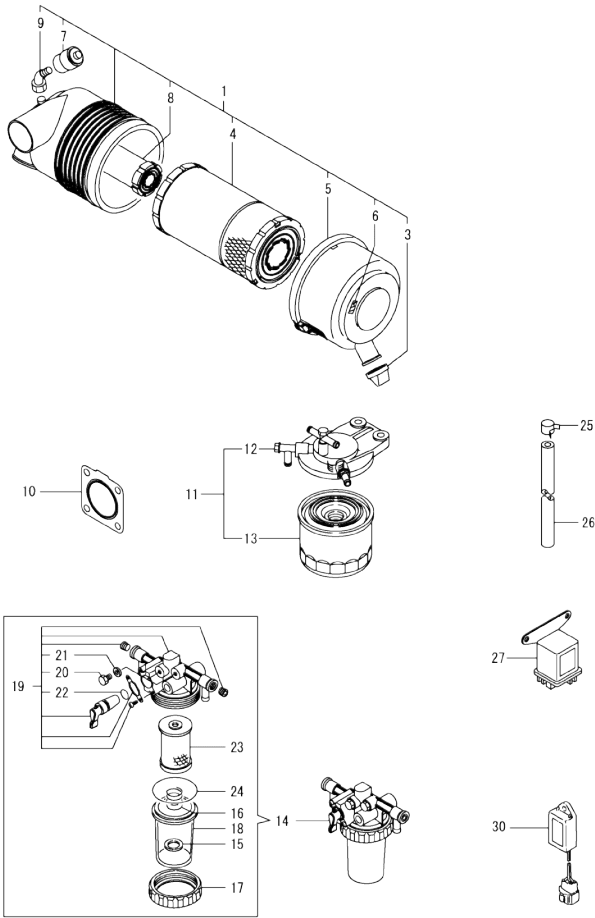


(A)=3TNV76-GHT
(B)=
(C)=

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

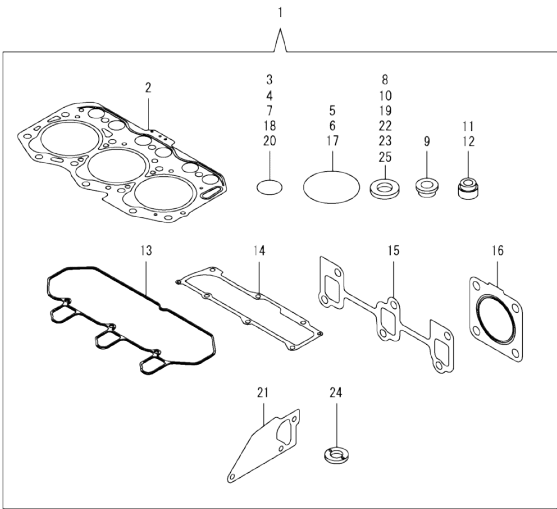
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129423-77210	ALTERNATOR, 12V-40A	1							
2	2	X9490561001	NUT	1							
3	2	119620-77380	ROTOR ASSY	1							
4	3	123501-79240	BEARING, BALL	1							
5	3	119620-79250	COVER, BEARING	1							
6	2	119620-77421	FRAME ASSY, DRIVE	1							
7	3	119620-79200	BEARING, BALL	1							
8	3	119620-79210	PLATE, RETAINER	1							
9	3	119620-79220	SCREW	4							
10	3	119620-79230	STUD	2							
11	2	119620-77440	FRAME ASSY, REAR	1							
12	2	119620-77461	PULLEY, GENERATOR	1							
13	2	119620-77471	NUT	1							
14	2	119620-77490	COLLAR	1							
15	2	129423-77720	REGULATOR ASSY	1							
16	2	119620-79260	HOLDER ASSY	1							
17	2	129052-79270	HOLDER ASSY, BRUSH	1							
18	3	119620-77480	BRUSH ASSY, SUB	2							
19	3	119620-79280	SPRING	2							
20	2	119620-79290	SCREW	6							
21	2	119620-79300	SCREW	1							
22	2	129240-79300	COVER	1							
23	2	119620-79310	BOLT	3							
24	2	119620-79320	SCREW, W/WASHER	2							
25	2	119620-79330	BOLT	2							
26	2	119620-79340	BUSH, INSULATION	1							
27	2	119620-79350	NUT	2							
28	2	119620-79360	WASHER, THRUST	1							
29	1	26106-100452	BOLT, M10X 45 PLATED	1							
30	1	119940-77270	SPACER, GENERATOR	1							
31	1	119717-77340	ADJUSTER, BELT	1							
32	1	129972-77341	BOLT, ADJUSTER L=50	1							
33	1	26106-080202	BOLT, M8X 20 PLATED	1							

Fig.16. ACCESSORY



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119626-12502	CLEANER ASSY, AIR	1							
3	2	119808-12540	VALVE, UNLODER	1							
4	2	119655-12560	ELEMENT, AIR CLEANER	1							
5	2	105027-12570	COVER, AIR CLEANER	1							
6	2	129612-12650	LABEL, MARKING	1							
7	2	126650-12680	INDICATOR	1							
8	2	119233-12700	ELEMENT, INNER	1							
9	2	119626-12800	ORIFICE	1							
10	1	119515-13200	GASKET, SILENCER	1							
11	1	129940-55601	FILTER ASSY, FUEL	1							
12	2	129004-55612	BRACKET, FILTER	1							
13	2	119802-55801	FILTER, FUEL	1							
14	1	129335-55750	SEPARATOR ASSY, WATER	1							
15	2	129053-55640	FLOAT	1							
16	2	129053-55650	SPRING, SCREEN	1							
17	2	119833-55660	RING, RETAINING	1							
18	2	129335-55740	CUP	1							
19	2	129335-55770	BODY ASSY	1							
20	3	129242-55750	VALVE, AIR VENT	1							
21	3	129242-55760	GASKET, PLUG	1							
22	3	24311-000110	O-RING, 1AP11.0	1							
23	2	129335-55780	ELEMENT ASSY, FUEL	1							
24	2	24311-000440	O-RING, 1AP4.0	1							
25	1	124766-59050	CLAMP, HOSE 11.5	16							
26	1	105225-59520	PIPE, FILTER-PUMP	1							
27	1	119650-77911	RELAY ASSY, GLOW	1							
30	1	129211-77920	TIMER, SECTION 1	1							

Fig.17. GASKET SET



(A)=3TNV76-GHT
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119747-92600	GASKET SET	1							1
2	2	119717-01331	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, FUEL PUMP	1							
6	2	24311-000320	O-RING, 1AP32.0	2							
7	2	24341-000240	O-RING, 1AS24.0	1							
8	2	22190-160002	WASHER, SEAL 16	1							
9	2	129901-11450	PROTECTOR, NOZZLE	3							
10	2	119600-11460	GASKET, NOZZLE	6							
11	2	119717-11340	SEAL, VALVE STEM	3							
12	2	119717-11350	SEAL, VALVE STEM	3							
13	2	119718-11310	GASKET, BONNET	1							
14	2	119717-11331	GASKET, BONNET COVER	1							
15	2	119717-13110	GASKET, MANIFOLD	1							
16	2	119515-13200	GASKET, SILENCER	1							
17	2	124450-35110	O-RING, OIL FILTER	1							
18	2	119717-32060	O-RING, P15.0	1							
19	2	22190-080002	WASHER, SEAL 8	4							
20	2	119C10-42320	O-RING, 2028	1							
21	2	119717-42020	GASKET, WATER PUMP	1							
22	2	23414-080000	GASKET, 8X1.0	1							
23	2	124465-44950	GASKET, 16	2							
24	2	129901-59560	GASKET, FUEL RETURN	3							
25	2	22190-120002	WASHER, SEAL 12	4							

Remarks
(1)Optional parts.

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101304-59020	13	2
103854-39140	13	1
105010-11490	4	3
105027-12570	16	5
105225-59520	16	26
105311-01090	1	5
105425-01690	3	9
114250-39450	8	11
119131-18320	5	5
119226-07900	4	54
119233-12700	16	8
119285-01990	1	8
119285-11990	4	11
119305-35151	8	17
119515-13200	16	10
	17	16
119540-59570	12	39
119600-11460	4	2
	17	10
119600-66840	11	83
119620-01750	3	3
119620-02020	1	9
119620-11280	4	26
119620-14200	6	1
119620-21941	7	13
119620-59700	12	43
119620-77380	15	3
119620-77421	15	6
119620-77440	15	11
119620-77461	15	12
119620-77471	15	13
119620-77480	15	18
119620-77490	15	14
119620-79200	15	7
119620-79210	15	8
119620-79220	15	9
119620-79230	15	10
119620-79250	15	5
119620-79260	15	16
119620-79280	15	19
119620-79290	15	20
119620-79300	15	21
119620-79310	15	23
119620-79320	15	24
119620-79330	15	25
119620-79340	15	26
119620-79350	15	27
119620-79360	15	28
119621-21681	7	12
119623-01250	1	6

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119624-32040	2	18
	17	3
119626-07900	4	55
119626-12502	16	1
119626-12800	16	9
119636-21590	7	8
119645-61070	11	81
119650-77911	16	27
119655-12560	16	4
119660-01911	2	17
119660-61901	11	64
119717-01331	1	27
	17	2
119717-01501	2	1
119717-01570	2	2
119717-01601	3	2
119717-01720	3	7
119717-01750	2	16
119717-01800	2	6
119717-02411	1	12
119717-02930	1	23
119717-03031	4	36
119717-03070	4	37
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119717-11101	4	13
119717-11110	4	14
119717-11131	4	15
119717-11190	4	17
119717-11200	4	21
119717-11240	4	22
119717-11260	4	25
119717-11320	4	46
119717-11331	4	47
	17	14
119717-11340	4	18
	17	11
119717-11350	4	19
	17	12
119717-11381	4	35
119717-11650	4	27
119717-11740	4	4
119717-11800	4	60
119717-13109	5	1
119717-13110	5	2
	17	15
119717-13600	5	3
119717-14400	6	2
119717-14581	6	3
119717-21200	7	4
119717-21650	7	11

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119717-21700	7	1
119717-22080	7	14
119717-22090	7	29
119717-22300	7	20
119717-22500	7	16
119717-22550	7	31
119717-23001	7	22
119717-23200	7	26
119717-23601	7	27
119717-23611	7	35
119717-23911	7	25
119717-25050	6	9
119717-25101	6	10
119717-25911	6	16
119717-25930	6	15
119717-32050	2	19
	17	4
119717-32060	8	5
	17	18
119717-32080	2	9
119717-32100	2	8
119717-32110	2	13
119717-32120	2	14
119717-34801	8	1
119717-35080	8	6
119717-35140	8	3
119717-39210	8	12
119717-42020	9	13
	17	21
119717-42031	9	3
119717-42350	9	17
119717-49800	9	21
119717-51150	6	17
119717-51420	10	67
119717-51711	10	92
119717-51750	10	93
119717-51761	10	94
119717-51860	10	96
119717-51930	11	2
119717-53001	12	1
119717-53010	12	3
119717-59510	12	32
119717-59810	12	20
119717-59820	12	24
119717-59830	12	28
119717-61050	11	3
119717-61070	11	4
119717-77010	14	1
119717-77340	15	31
119717-77801	4	58

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119717-77820	4	59
119718-11310	4	45
	17	13
119734-01580	2	3
119734-02220	3	4
119740-01770	3	8
119740-61470	11	78
119744-01521	2	5
119746-61060	11	80
119746-61080	11	82
119746-61440	11	21
119746-61600	11	79
119747-92600	17	1
119802-03100	4	39
119802-03110	4	40
119802-03121	4	41
119802-03131	4	42
119802-03141	4	43
119802-32130	2	15
119802-55801	16	13
119808-12540	16	3
119810-01200	1	26
119810-02941	1	34
119813-59950	12	44
119833-55660	16	17
119840-59570	12	42
119865-21600	7	10
119940-77270	15	30
119C10-42320	9	10
	17	20
119E10-42001	9	1
121023-01551	2	30
121111-21501	7	7
121250-44901	9	25
121520-34810	8	2
121850-51960	2	20
	17	5
122710-51090	10	8
123501-79240	15	4
124060-01050	1	4
124066-59100	12	40
124101-49531	9	20
124160-01751	2	28
	4	34
124160-01910	1	7
124250-49351	9	27
124450-35110	17	17
124465-44950	9	26
	17	23
124766-59050	16	25

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129001-32320	2	11
129001-32330	2	12
129004-55612	16	12
129005-59830	8	13
129052-79270	15	17
129053-55640	16	15
129053-55650	16	16
129100-01580	3	1
	7	2
129100-52200	10	112
129150-11230	4	28
129150-11750	4	30
129150-25301	6	14
129150-49360	9	28
129150-59120	12	15
129150-59131	12	18
129155-51020	10	4
129155-51280	10	57
		58
	11	6
129155-51400	10	65
129155-51580	10	89
129155-51701	10	91
129155-52051	10	111
129155-61461	11	77
129155-61461	16	30
129211-77920	15	22
129240-79300	16	20
129242-55750	16	21
129242-55760	16	18
129335-55740	16	14
129335-55750	16	19
129335-55770	16	23
129335-55780	15	1
129423-77210	15	15
129423-77720	4	16
129508-11180	16	6
129612-12650	9	18
129612-42340	11	121
129630-77910	2	10
129900-32130	4	1
129901-11450	17	9
129901-53800	12	4
129901-59560	12	38
	17	24
129940-55601	16	11
129972-77341	15	32
129E00-13610	5	4
158552-61700	11	59

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158600-51270	10	56
158600-51410	10	66
158600-51420	10	68
158600-51570	10	88
158600-51790	10	95
171056-49120	9	24
22190-060003	11	84
22190-080002	8	14
		16
	17	19
22190-100002	11	88
22190-120002	12	50
	13	3
	17	25
22190-160002	3	11
	10	98
	17	8
22217-120000	10	99
22242-000120	4	31
22252-000220	7	21
22351-050010	10	100
22351-060012	4	20
22372-040000	11	90
22512-040120	7	5
22857-500100	4	48
		49
22857-500160	4	50
23414-080000	9	14
	17	22
23857-030000	8	15
23876-005000	4	12
23876-030000	2	7
24311-000110	16	22
24311-000320	2	29
	4	51
	17	6
24311-000440	16	24
24341-000240	2	31
	17	7
26022-050122	10	104
26106-060102	8	10
	11	68
		91
26106-060122	2	21
	6	8
	9	19
26106-060142	11	92
26106-060162	2	22
		32

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26106-060202	4	52
	11	93
26106-060352	6	13
26106-060402	2	23
		24
26106-060452	11	94
26106-060602	2	25
26106-060652	2	26
26106-060752	4	53
26106-080122	3	12
	9	15
26106-080142	4	56
26106-080162	4	57
26106-080202	15	33
26106-080282	9	22
26106-080302	3	13
26106-080402	4	33
26106-080452	3	14
26106-080502	3	15
	9	16
26106-080652	9	23
26106-100252	14	35
26106-100452	15	29
26206-100252	3	5
26206-100302	3	6
26306-080002	2	27
	5	6
26366-080002	11	69
26577-060122	9	12
26716-120002	10	106
26756-060002	11	85
26979-050162	4	32
27241-120000	1	13
719717-01561	1	1
719717-02901	1	28
719717-02911	1	31
719734-01510	2	4
719747-51310	10	1
X0280210331	14	23
X0280626010	14	12
X0280996180	14	3
X0281007750	14	2
X0282005991	14	6
X0283006960	14	7
X0284105040	14	13
X0284525010	14	27
X0285007030	14	10
X0285105190	14	4
X0285205030	14	5
X0286105010	14	15

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X0286305010	14	17
X0286355010	14	18
X0287405140	14	19
X1280330020	14	33
X1289510130	14	34
X2534000090	14	20
X4284001590	14	8
X9055715000	14	21
X9490065670	14	32
X9490138090	14	25
X9490138100	14	26
X9490138110	14	24
X9490423420	14	30
X9490560750	14	29
X9490561001	15	2
X9490562360	14	28
X9490721360	14	22
X9491034320	14	16
X9491034330	14	14
X9491040990	14	11
X9491050100	14	9