

0CD50-M05670EN

P R E F A C E

This parts catalog is the 1st edition of 3TNV80F-SPTB for TAKEUCHI MFG. CO.,LTD.

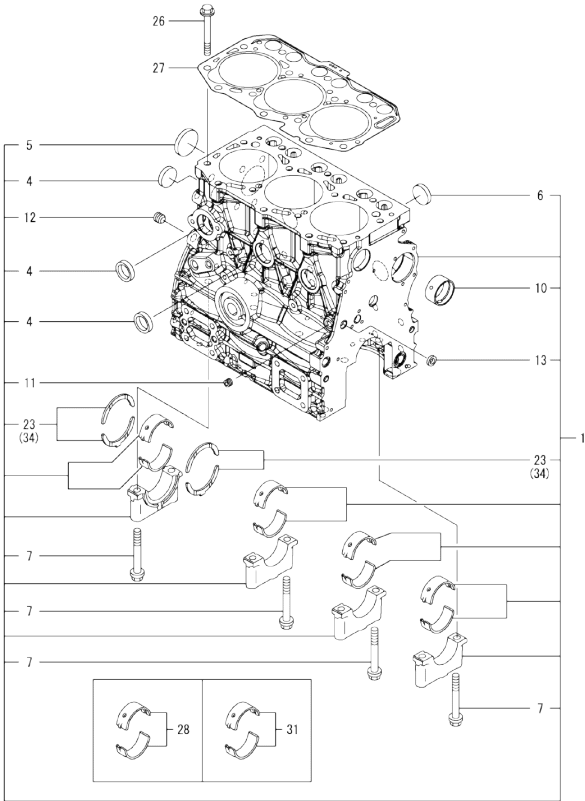
Published : January, 2020

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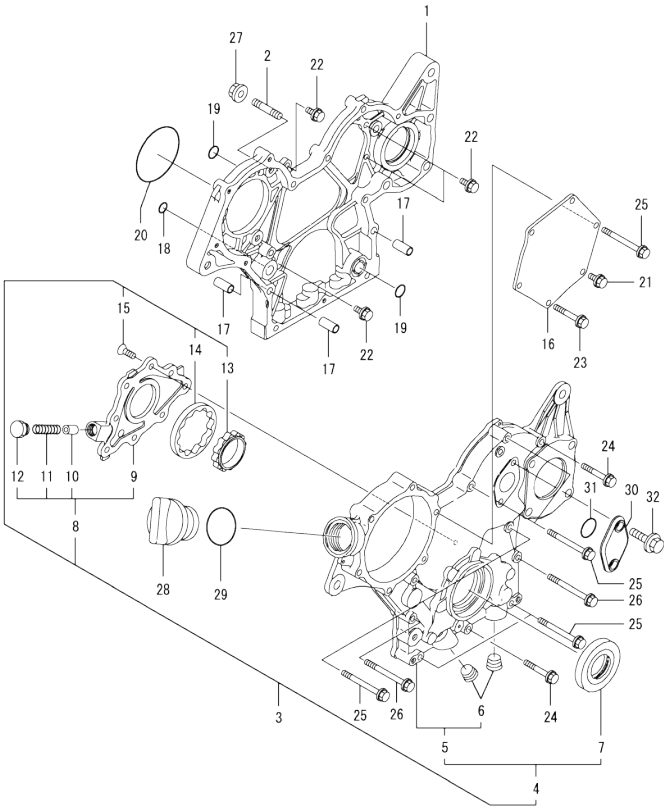
Fig.1. CYLINDER BLOCK



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	119E00-01560	BLOCK ASSY, CYLINDER	1							
4	2	105311-01090	PLUG, 30	4							
5	2	119623-01250	PLUG, 45	1							
6	2	119285-01990	PLUG, 25	3							
7	2	119620-02020	BOLT, METAL CAP	8							
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	METAL ASSY, THRUST	2							
26	1	119810-01200	BOLT, CYLINDER HEAD	14							
27	1	119E10-01330	GASKET SET, 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

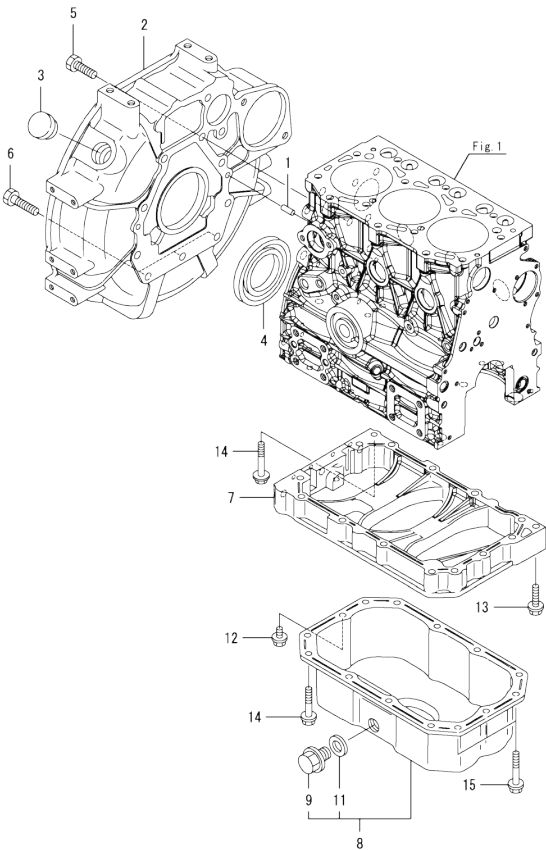


(A)=3TNV80F-SPTB
(B)=
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No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119740-01501	CASE, GEAR	1							
2	1	119717-01570	STUD	3							
3	1	119740-01580	COVER ASSY, CASE	1							
4	2	719740-01510	COVER ASSY, CASE	1							
5	3	119740-01521	COVER, GEAR CASE	1							
6	4	23876-030000	PLUG, R03	2							
7	3	119717-01800	SEAL, OIL	1							
8	2	119717-32100	COVER ASSY, 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	2							
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

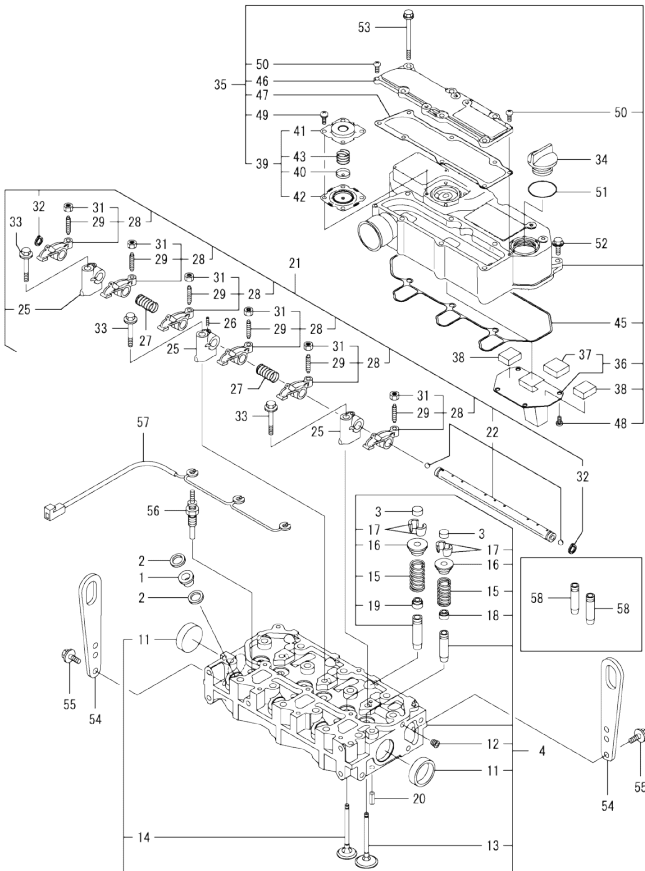


(A)=3TNV80F-SPTB
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No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, PARALLEL 8X16	2							
2	1	119717-01601	HOUSING, FLYWHEEL	1							
3	1	119620-01750	CAP, WHEEL COVER	1							
4	1	119734-02220	SEAL, OIL 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	119717-01770	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

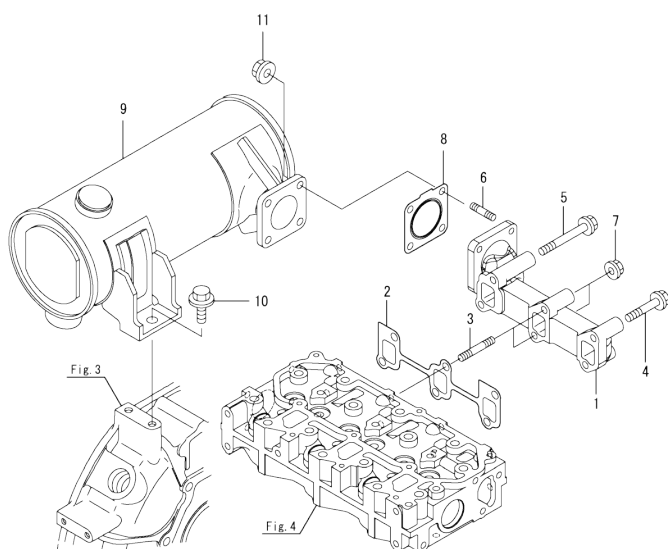


Remarks
(1)Spare parts.

(A)=3TNV80F-SPTB
(B)=
(C)=

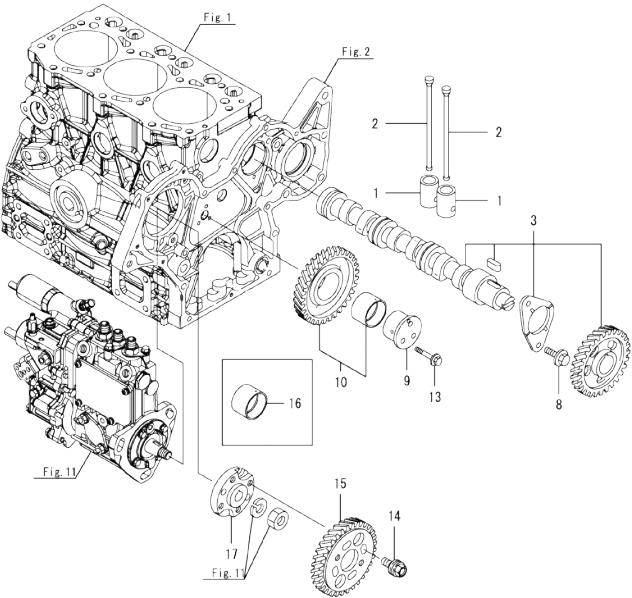
(D)=
(E)=
(F)=

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	119E10-11740	HEAD ASSY, CYLINDER	1							
11	2	119285-11990	PLUG, 35	2							
12	2	23876-005000	PLUG, R005	1							
13	2	119E10-11100	VALVE, INTAKE	3							
14	2	119E10-11110	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	119260-11270	SCREW	1							
27	2	119620-11280	SPRING, SHAFT	2							
28	2	119717-11650	ARM ASSY, ROCKER INT	6							
29	3	129150-11230	SCREW, VALVE ADJUST	6							
31	3	129150-11750	NUT, M8XP1.0	6							
32	2	22242-000120	RING, 12	2							
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	129900-07900	LIFTER, ENGINE	2							
55	1	26106-080162	BOLT, M8X 16 PLATED	4							
56	1	119717-77801	PLUG, GLOW	3							
57	1	119717-77820	CONNECTOR, GLOW PLUG	1							
58	1	119717-11800	GUIDE, VALVE	6							1



				(A)=3TNV80F-SPTB					(D)=		
				(B)=					(E)=		
				(C)=					(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, MANIFOLD	1							
3	1	119717-13600	STUD, M8X50	2							
4	1	129E00-13610	BOLT, M8X50 10.9	2							
5	1	129E00-13630	BOLT, M8X71 10.9T	2							
6	1	119131-18320	STUD, M8X22	4							
7	1	26306-080002	NUT, M8	2							
8	1	119515-13200	GASKET, SILENCER	1							
9	1	119740-13500	SILENCER	1							
10	1	26106-100162	BOLT, M10X 16 PLATED	1							
11	1	26306-080002	NUT, M8	4							

Fig.6. CAMSHAFT & DRIVING GEAR



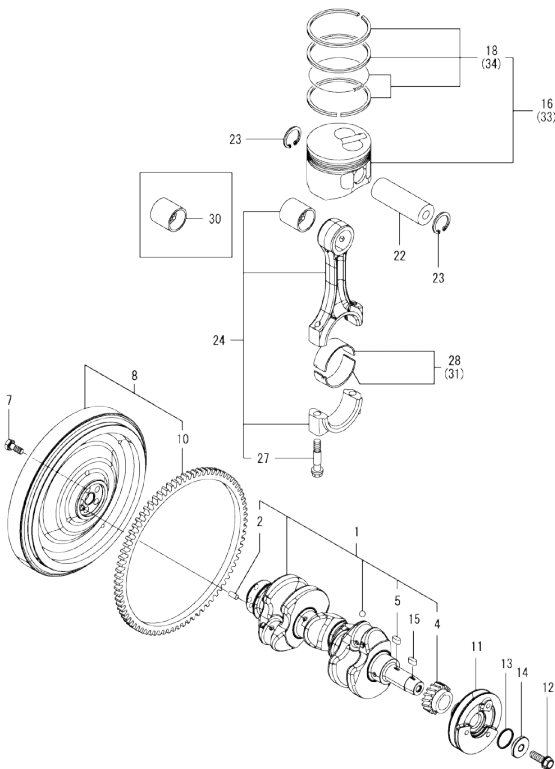
Remarks
(1)Spare parts.

(A)=3TNV80F-SPTB
(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							

Fig.7. CRANKSHAFT & PISTON



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

(A)=3TNV80F-SPTB
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119E10-21700	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	119620-21500	BOLT, FLYWHEEL	5							
8	1	119E44-21610	FLYWHEEL ASSY	1							
10	2	119865-21600	GEAR, RING Z=116	1							
11	1	119C10-21650	V-PULLEY, CRANKSHAFT	1							
12	1	119621-21681	BOLT, FLANGE 12X1.25	1							
13	1	119C10-21931	PACKING, WASHER	1							
14	1	119C10-21940	WASHER, V-PULLEY	1							
15	1	22512-040120	KEY, 4X 12	1							
16	1	119E11-22080	PISTON ASSY	3							
18	2	119E10-22500	RING SET, PISTON	3							
22	1	119E10-22300	PIN, PISTON	3							
23	1	22252-000220	RING, 22	6							
24	1	119E10-23001	ROD ASSY, CONNECTING	3							
27	2	119717-23200	BOLT, CONNECTING ROD	6							
28	1	119717-23601	METAL ASSY,CRANK PIN	3							1
30	1	119717-23911	BUSH, PISTON PIN	3							2
31	1	119717-23611	METAL ASSY, PIN .25	3							3
33	1	119E11-22900	PISTON ASSY, 0.25 OS	3							3
34	2	119E10-22550	RING SET, PISTON .25	3							3

Fig.8. HYDRAULIC PUMP

(A)=3TNV80F-SPTB
(B)=
(C)=

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

Q'ty

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-26000	GEAR ASSY, PUMP	1							
3	2	129350-26490	BEARING, BALL 16005	1							
4	2	24104-060054	BEARING, BALL 6005UU	1							
5	1	121450-01560	BOLT, PUMP M8X22	1							
6	1	129C26-01890	GASKET, PUMP	1							
7	1	119641-26020	PUMP, HYDRAULIC	1							
8	1	119540-26210	BOLT, HO-P M8X134	2							
9	1	26106-080752	BOLT, M8X 75 PLATED	1							
10	1	26306-080002	NUT, M8	4							

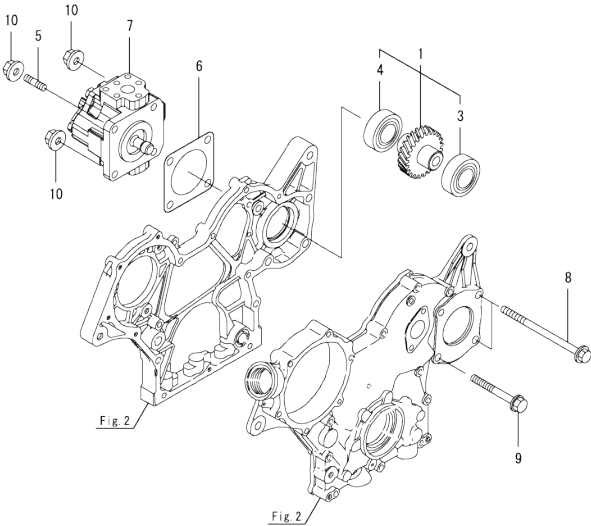
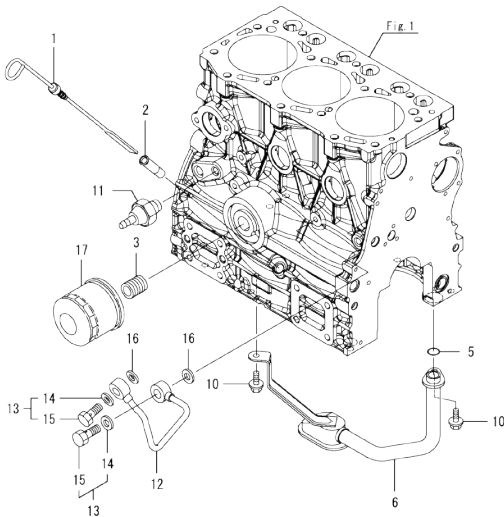


Fig.9. LUB. OIL SYSTEM



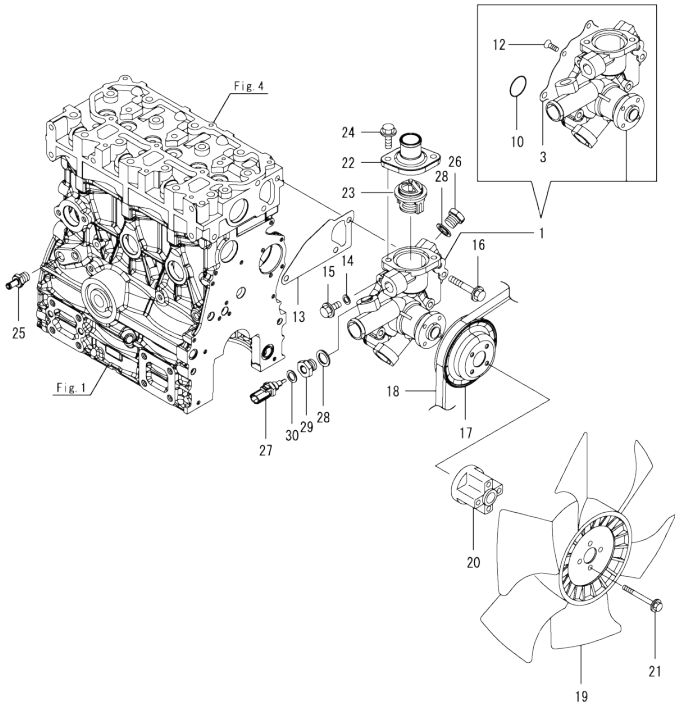
Remarks
(1)Spare parts.

(A)=3TNV80F-SPTB
(B)=
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(F)=

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.10. COOLING WATER SYSTEM

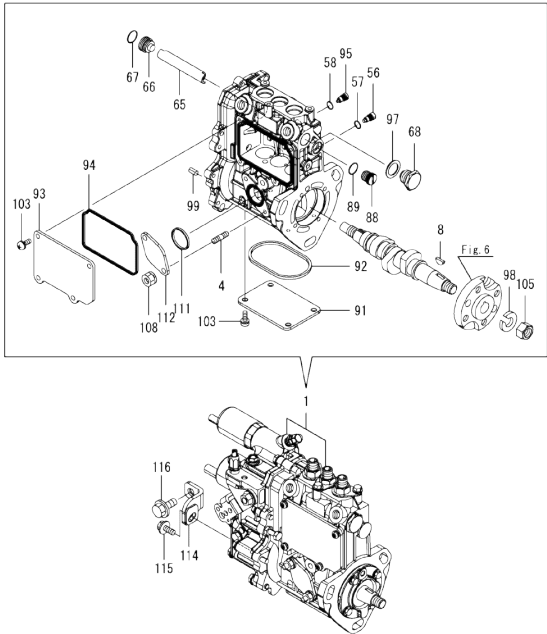


(A)=3TNV80F-SPTB
(B)=
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No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119E10-42001	PUMP ASSY, CW	1							
3	2	119717-42031	GASKET, WATER PUMP	1							
10	2	119C10-42320	O-RING, 2028	1							
12	2	26577-060122	SCREW, M6X12	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	25152-003700	V-BELT, A37	1							
19	1	171340-44740	FAN, COOLING D335XNF	1							
20	1	119256-44760	SPACER, FAN	1							
21	1	26106-060602	BOLT, M6X 60 PLATED	4							
22	1	129350-49530	COVER, THERMOSTAT	1							
23	1	119718-49800	THERMOSTAT, 82C	1							
24	1	26106-080202	BOLT, M8X 20 PLATED	2							
25	1	121550-49111	JOINT, PT1/4	1							
26	1	121450-42450	PLUG, M16	1							
27	1	129927-44900	SENSOR, TEMPERATURE	1							
28	1	124465-44950	GASKET, 16	2							
29	1	129974-49350	JOINT, SENSOR	1							
30	1	22190-120002	WASHER, SEAL 12	1							

Fig.11. FUEL INJECTION PUMP

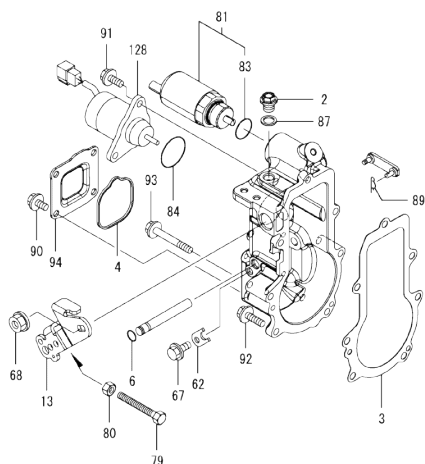


Remarks
(1)Governor(Fig.12) is incorporated in this Fuel Injection Pump(No.1).

(A)=3TNV80F-SPTB
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(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719E44-51340	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							
97	2	22190-160002	WASHER, SEAL 16	1							
98	2	22217-120000	WASHER, SPRING 12	1							
99	2	22351-050010	PIN, SPRING 5.0X10	2							
103	2	26022-050122	SCREW, M5X12	8							
105	2	26716-120002	NUT, M12	1							
108	2	119717-51860	NUT, M6	2							
111	2	129155-52051	GASKET, PUMP COVER	1							
112	2	129100-52200	COVER, FEED PUMP	1							
114	1	119E10-51250	SUPPORT	1							
115	1	26106-060162	BOLT, M6X 16 PLATED	1							
116	1	26106-080162	BOLT, M8X 16 PLATED	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							
13	2	119515-61440	LEVER, CONTROL	1							
62	2	119660-61901	STOPPER, SHAFT	1							
67	2	26106-060102	BOLT, M6X 10 PLATED	1							
68	2	26366-080002	NUT, M8	1							
79	2	129155-61461	BOLT,IDLE LIMIT	1							
80	2	119740-61470	NUT	1							
81	2	119C00-61901	SOLENOID, POWER CONT	1							
83	3	24357-240200	PACKING, 24020	1							
84	2	158552-61900	O-RING	1							
87	2	22190-100002	WASHER, SEAL 10	1							
89	2	22372-040000	PIN, SNAP 4	1							
90	2	26106-060102	BOLT, M6X 10 PLATED	4							
91	2	26106-060142	BOLT, M6X 14 PLATED	2							
92	2	26106-060202	BOLT, M6X 20 PLATED	4							
93	2	26106-060452	BOLT, M6X 45 PLATED	3							
94	2	119717-61060	COVER, GOVERNOR CASE	1							
128	2	129630-77900	SOLENOID, STOP	1							

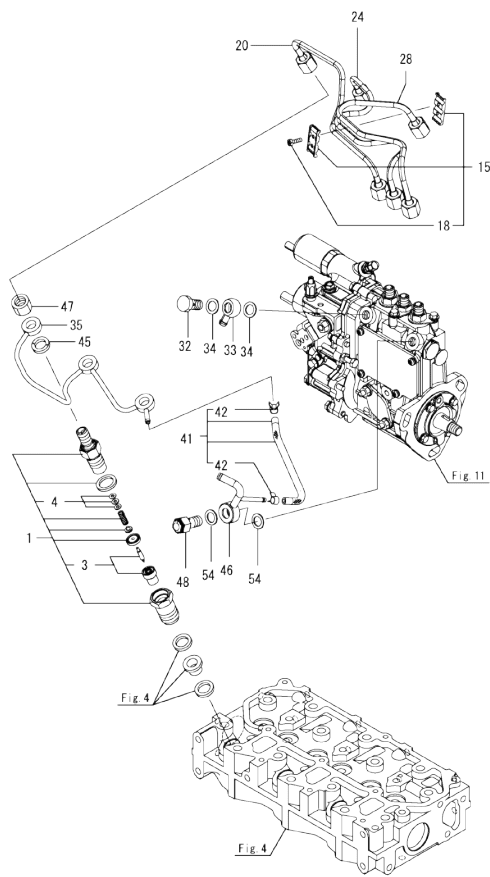
Remarks

* This figure(Governor) is incorporated in the Fuel Injection Pump(Fig.11).

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

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Fig.13. FUEL INJECTION VALVE



Remarks
(1)Spare parts.

(A)=3TNV80F-SPTB
(B)=
(C)=

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

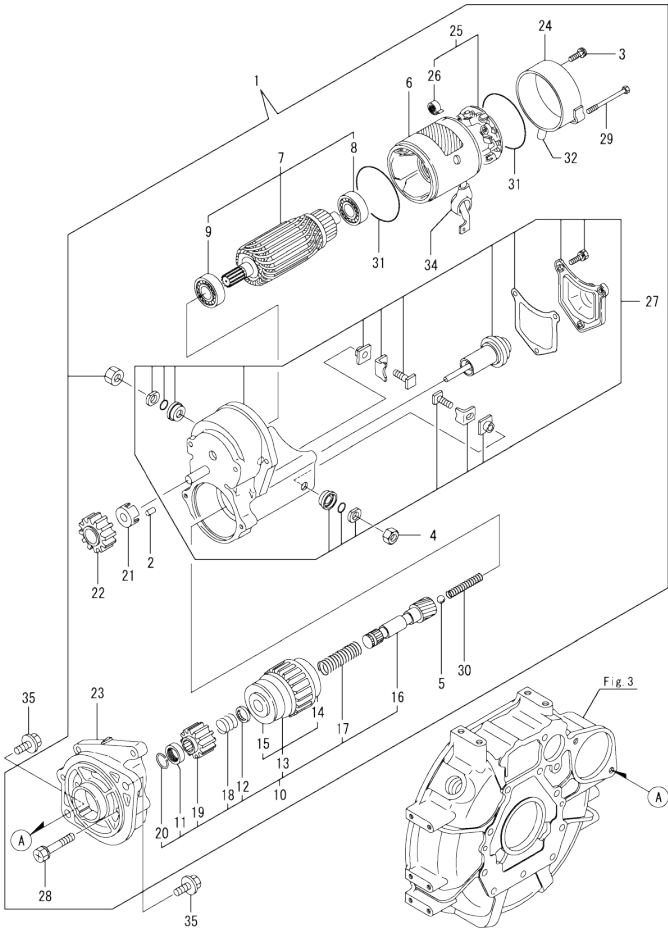
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119C10-53000	VALVE ASSY,INJECTION	3							
3	2	119C10-53010	VALVE ASSY,INJECTION	3							
4	2	129901-53800	SHIM SET, ADJUSTING	3							1
15	1	129150-59120	RETAINER, PIPE	1							
18	2	129150-59131	BOLT, M4X14	2							
20	1	119E10-59810	PIPE ASSY, INJECTION	1							
24	1	119E10-59820	PIPE, INJECTION NO.2	1							
28	1	119E10-59830	PIPE, INJECTION NO.3	1							
32	1	103854-39140	BOLT, PIPE JOINT	1							
33	1	101304-59020	JOINT, PIPE 12	1							
34	1	22190-120002	WASHER, SEAL 12	2							
35	1	119717-59510	PIPE ASSY, RETURN	1							
41	1	119744-59560	HOSE ASSY, RETURN	1							
42	2	124066-59100	CLAMP, HOSE 8	2							
45	1	129901-59560	GASKET, FUEL RETURN	3							
46	1	119515-59581	JOINT, OVERFLOW	1							
47	1	119620-59700	NUT, NOZZLE RETURN	3							
48	1	119813-59950	VALVE ASSY, CHECK	1							
54	1	22190-120002	WASHER, SEAL 12	2							

Fig.14. STARTER MOTOR

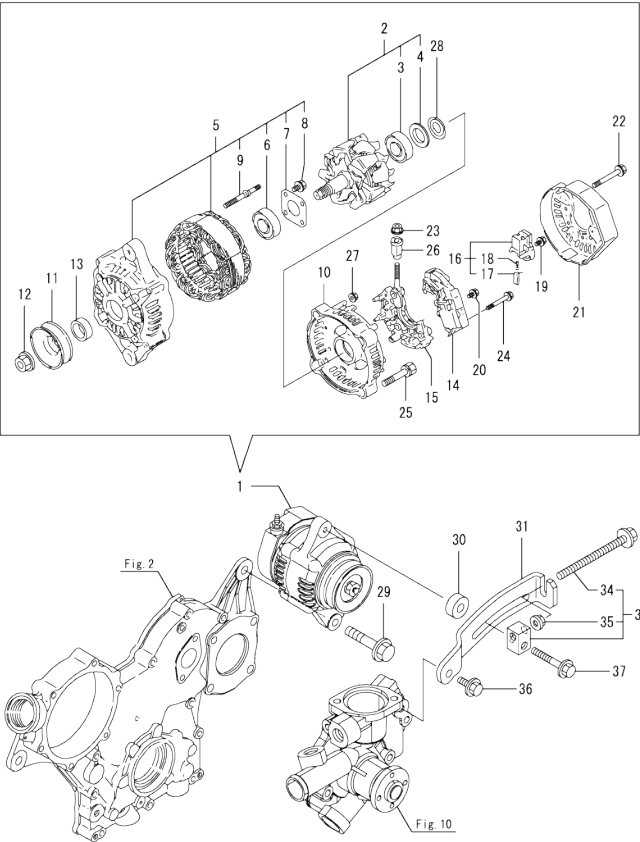
(A)=3TNV80F-SPTB
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119740-77020	STARTER, RA1.4	1							
2	2	X0283060061	ROLLER	5							
3	2	129129-77460	SCREW	2							
4	2	X9490561370	NUT	1							
5	2	X9491200240	BALL, STEEL	1							
6	2	129407-77210	YOKE ASSY	1							
7	2	129407-77220	ARMATURE ASSY	1							
8	3	129129-77230	BEARING, BALL	1							
9	3	129129-77240	BEARING, BALL	1							
10	2	X1280996680	STARTER KIT	1							
11	3	X0280210230	NUT, PINION STOP	1							
12	3	X0283270140	RETAINER, SNAP	1							
13	3	129129-77390	CLUTCH ASSY, STARTER	1							
14	4	129129-77440	BEARING, BALL	1							
15	4	129129-77450	BEARING, BALL	1							
16	3	129129-77400	SHAFT, STARTER	1							
17	3	129129-77410	SPRING, COIL	1							
18	3	129407-77410	SPRING, COIL	1							
19	3	X0283712350	PINION, STARTER	1							
20	3	129129-77430	RING, SNAP	1							
21	2	129129-77260	RETAINER	1							
22	2	129129-77270	PINION	1							
23	2	X4284003310	HOUSING	1							
24	2	129407-77290	FRAME	1							
25	2	129407-77300	HOLDER ASSY	1							
26	3	X9491730461	SPRING, BRUSH	4							
27	2	X1534004151	SWITCH ASSY	1							
28	2	129129-77320	BOLT, W/WASHER	2							
29	2	129407-77330	BOLT	2							
30	2	129129-77340	SPRING	1							
31	2	129129-77350	O-RING	2							
32	2	129129-77362	COVER	1							
34	2	129129-77380	CAP	1							
35	1	26106-100252	BOLT, M10X 25 PLATED	2							



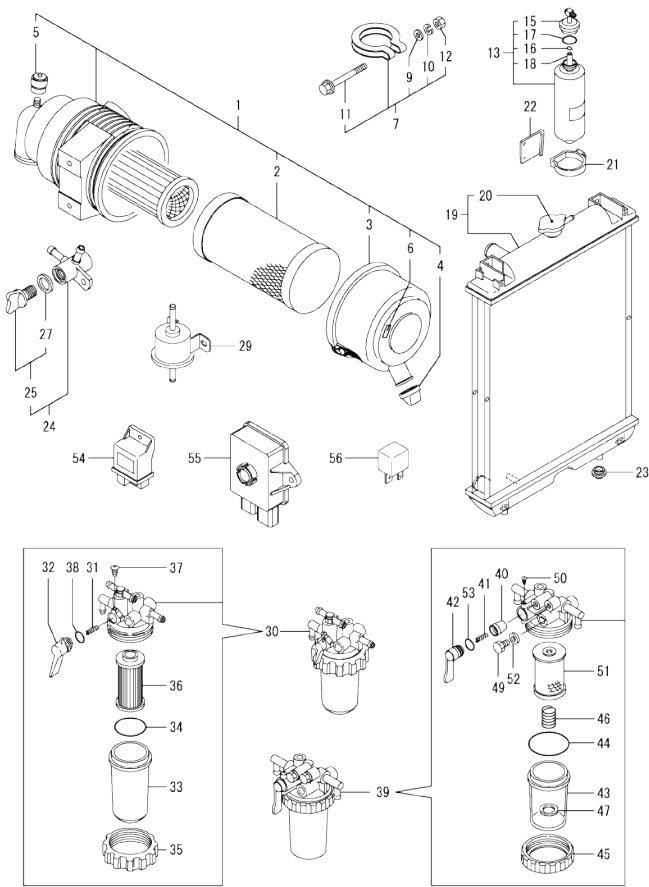
OCD50-M05670 ENGINE
Fig.15. GENERATOR



OCD50-M05670 Fig.15

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	119620-77380	ROTOR ASSY	1							
3	3	123501-79240	BEARING, BALL	1							
4	3	119620-79250	COVER, BEARING	1							
5	2	119620-77421	FRAME ASSY, DRIVE	1							
6	3	119620-79200	BEARING, BALL	1							
7	3	119620-79210	PLATE, RETAINER	1							
8	3	119620-79220	SCREW	4							
9	3	119620-79230	STUD	2							
10	2	119620-77440	FRAME ASSY, REAR	1							
11	2	119620-77461	PULLEY, GENERATOR	1							
12	2	119620-77471	NUT	1							
13	2	119620-77490	COLLAR	1							
14	2	129423-77730	REGULATOR ASSY	1							
15	2	119620-79260	HOLDER ASSY	1							
16	2	129052-79270	HOLDER ASSY, BRUSH	1							
17	3	119620-77480	BRUSH ASSY, SUB	2							
18	3	119620-79280	SPRING	2							
19	2	119620-79290	SCREW	6							
20	2	119620-79300	SCREW	1							
21	2	129240-79300	COVER	1							
22	2	119620-79310	BOLT	3							
23	2	129240-79310	NUT	1							
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	119740-77310	ADJUSTER, BELT	1							
32	1	119624-77351	BLOCK ASSY, ADJUSTER	1							
34	2	26106-081004	BOLT, M8X100 PLATED	1							
35	2	26306-080002	NUT, M8	1							
36	1	26106-080202	BOLT, M8X 20 PLATED	1							
37	1	26106-080552	BOLT, M8X 55 PLATED	1							

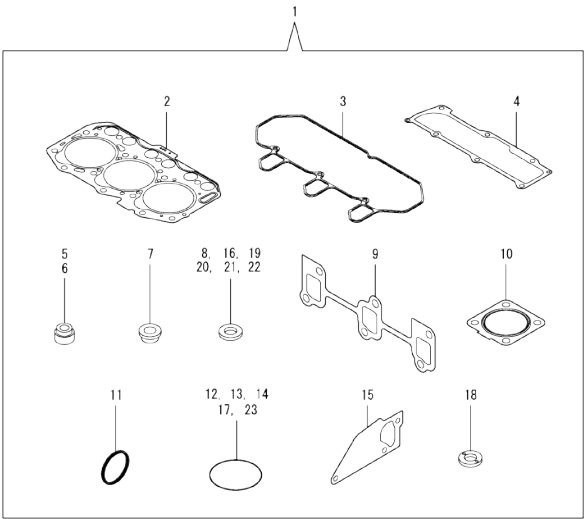
Fig.16. ACCESSORY



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119935-12530	AIR CLEANER ASSY	1							
2	2	119808-12520	ELEMENT, OUTER	1							
3	2	119866-12541	COVER ASSY, CLEANER	1							
4	2	119808-12540	VALVE, UNLODER	1							
5	2	119140-12680	INDICATOR, CLEANER	1							
6	2	129418-12530	LABEL, ARROW MARK	2							
7	1	119940-13590	CLAMP ASSY	1							
9	2	22117-100000	WASHER, 10	1							
10	2	22217-100000	WASHER, SPRING 10	1							
11	2	26106-100652	BOLT, M10X 65 PLATED	1							
12	2	26706-100002	NUT, M10	1							
13	1	171064-44510	TANK ASSY, SUB	1							
15	2	121450-44531	CAP	1							
16	2	124450-44560	CLAMP, PIPE	1							
17	2	121470-44581	GASKET	1							
18	2	23065-070225	HOSE 7X 225	1							
19	1	119935-44530	RADIATOR ASSY	1							
20	2	129107-44590	CAP, RADIATOR	1							
21	1	124450-44550	BAND, SUB TANK	1							
22	1	121256-44600	BRACKET, SUB TANK	1							
23	1	119255-44660	RUBBER, RADIATOR	2							
24	1	129150-49100	COCK ASSY, 3-WAY	1							
25	2	129150-49080	COCK, DRAIN	1							
27	3	119629-49080	GASKET	1							
29	1	129612-52100	PUMP, FUEL FEED	1							
30	1	119740-55601	STRAINER ASSY, FUEL	1							
31	2	104200-55330	SPRING, FUEL VALVE	1							
32	2	119810-55340	LEVER, FUEL	1							
33	2	121254-55510	CUP, FUEL STARINER	1							
34	2	102103-55520	O-RING, FILTER	1							
35	2	110250-55610	RING, CUP RETAINING	1							
36	2	119810-55650	ELEMENT, FUEL FILTER	1							
37	2	104200-55750	SCREW, M4	1							
38	2	24311-240100	O-RING, 1AP10A	1							
39	1	129335-55701	SEPARATOR ASSY, WATER	1							
40	2	104200-55321	VALVE, TAPER	1							
41	2	104200-55330	SPRING, FUEL VALVE	1							
42	2	104200-55341	HANDLE, COCK	1							
43	2	124064-55510	CUP, FUEL STARINER	1							
44	2	102103-55520	O-RING, FILTER	1							
45	2	110250-55610	RING, CUP RETAINING	1							
46	2	121257-55720	SPRING, ELEMENT	1							
47	2	121257-55731	FLOAT	1							
49	2	101720-55750	PLUG, HEXAGON M6	2							
50	2	104200-55750	SCREW, M4	1							
51	2	171081-55910	FILTER, FUEL 100M	1							
52	2	23418-060000	GASKET, 6X1.0	2							
53	2	24311-240100	O-RING, 1AP10A	1							
54	1	119802-77200	RELAY, SAFETY	1							
55	1	119C10-77600	DRIVER, SOLENOID	1							
56	1	129927-77930	RELAY, ISO 40A	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
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Fig.17. GASKET SET



Remarks
(1)Optional parts.

(A)=3TNV80F-SPTB
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119E40-92610	GASKET SET	1							1
2	2	119E10-01330	GASKET SET, HEAD	1							
3	2	119718-11310	GASKET, BONNET	1							
4	2	119717-11331	GASKET, BONNET COVER	1							
5	2	119717-11340	SEAL, VALVE STEM	3							
6	2	119717-11350	SEAL, VALVE STEM	3							
7	2	129901-11450	PROTECTOR, NOZZLE	3							
8	2	119600-11460	GASKET, NOZZLE	6							
9	2	119717-13110	GASKET, MANIFOLD	1							
10	2	119515-13200	GASKET, SILENCER	1							
11	2	119C10-21931	PACKING, WASHER	1							
12	2	119624-32040	O-RING, P12.0	1							
13	2	119717-32050	O-RING, P17.0	3							
14	2	119717-32060	O-RING, P15.0	1							
15	2	119717-42020	GASKET, WATER PUMP	1							
16	2	124465-44950	GASKET, 16	2							
17	2	121850-51960	O-RING, FUEL PUMP	1							
18	2	129901-59560	GASKET, FUEL RETURN	3							
19	2	22190-080002	WASHER, SEAL 8	4							
20	2	22190-120002	WASHER, SEAL 12	4							
21	2	22190-160002	WASHER, SEAL 16	1							
22	2	23414-080000	GASKET, 8X1.0	1							
23	2	24311-000320	O-RING, 1AP32.0	2							

Parts No. Index

Parts No.	Fig. No.	Ref. No.
101304-59020	13	33
101720-55750	16	49
102103-55520	16	34
		44
103854-39140	13	32
104200-55321	16	40
104200-55330	16	31
		41
104200-55341	16	42
104200-55750	16	37
		50
105010-11490	4	3
105311-01090	1	4
105425-01690	3	9
110250-55610	16	35
		45
114250-39450	9	11
119131-18320	5	6
119140-12680	16	5
119255-44660	16	23
119256-44760	10	20
119260-11270	4	26
119285-01990	1	6
119285-11990	4	11
119305-35151	9	17
119515-13200	5	8
	17	10
119515-59581	13	46
119515-61440	12	13
119540-26210	8	8
119600-11460	4	2
	17	8
119620-01750	3	3
119620-02020	1	7
119620-11280	4	27
119620-14200	6	1
119620-21500	7	7
119620-59700	13	47
119620-77380	15	2
119620-77421	15	5
119620-77440	15	10
119620-77461	15	11
119620-77471	15	12
119620-77480	15	17
119620-77490	15	13
119620-79200	15	6
119620-79210	15	7
119620-79220	15	8
119620-79230	15	9
119620-79250	15	4

Parts No.	Fig. No.	Ref. No.
119620-79260	15	15
119620-79280	15	18
119620-79290	15	19
119620-79300	15	20
119620-79310	15	22
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	5
119624-32040	2	18
	17	12
119624-77351	15	32
119629-49080	16	27
119641-26020	8	7
119660-01911	2	17
119660-61901	12	62
119717-01570	2	2
119717-01601	3	2
119717-01720	3	7
119717-01750	2	16
119717-01770	3	8
119717-01800	2	7
119717-02411	1	10
119717-02930	1	23
119717-03031	4	36
119717-03070	4	37
		38
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	4
119717-11340	4	18
	17	5
119717-11350	4	19
	17	6
119717-11381	4	35
119717-11650	4	28
119717-11800	4	58
119717-13110	5	2
	17	9
119717-13600	5	3
119717-14400	6	2
119717-14581	6	3

Parts No.	Fig. No.	Ref. No.
119717-21200	7	4
119717-23200	7	27
119717-23601	7	28
119717-23611	7	31
119717-23911	7	30
119717-25050	6	9
119717-25101	6	10
119717-25911	6	16
119717-25930	6	15
119717-26000	8	1
119717-32050	2	19
	17	13
119717-32060	9	5
	17	14
119717-32080	2	9
119717-32100	2	8
119717-32110	2	13
119717-32120	2	14
119717-34801	9	1
119717-35080	9	6
119717-35140	9	3
119717-39210	9	12
119717-42020	10	13
	17	15
119717-42031	10	3
119717-42350	10	17
119717-51150	6	17
119717-51420	11	67
119717-51711	11	92
119717-51750	11	93
119717-51761	11	94
119717-51860	11	108
119717-51930	12	2
119717-59510	13	35
119717-61050	12	3
119717-61060	12	94
119717-61070	12	4
119717-77801	4	56
119717-77820	4	57
119718-11310	4	45
	17	3
119718-49800	10	23
119734-02220	3	4
119740-01501	2	1
119740-01521	2	5
119740-01580	2	3
119740-13100	5	1
119740-13500	5	9
119740-55601	16	30
119740-61470	12	80

Parts No.	Fig. No.	Ref. No.
119740-77020	14	1
119740-77310	15	31
119744-59560	13	41
119802-03100	4	39
119802-03110	4	40
119802-03121	4	41
119802-03131	4	42
119802-03141	4	43
119802-32130	2	15
119802-77200	16	54
119808-12520	16	2
119808-12540	16	4
119810-01200	1	26
119810-02941	1	34
119810-55340	16	32
119810-55650	16	36
119813-59950	13	48
119865-21600	7	10
119866-12541	16	3
119935-12530	16	1
119935-44530	16	19
119940-13590	16	7
119940-77270	15	30
119C00-61901	12	81
119C10-21650	7	11
119C10-21931	7	13
	17	11
119C10-21940	7	14
119C10-42320	10	10
119C10-53000	13	1
119C10-53010	13	3
119C10-77600	16	55
119E00-01560	1	1
119E10-01330	1	27
	17	2
119E10-11100	4	13
119E10-11110	4	14
119E10-11740	4	4
119E10-21700	7	1
119E10-22300	7	22
119E10-22500	7	18
119E10-22550	7	34
119E10-23001	7	24
119E10-42001	10	1
119E10-51250	11	114
119E10-59810	13	20
119E10-59820	13	24
119E10-59830	13	28
119E11-22080	7	16
119E11-22900	7	33

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Parts No.	Fig. No.	Ref. No.
119E40-92610	17	1
119E44-21610	7	8
121023-01551	2	30
121254-55510	16	33
121256-44600	16	22
121257-55720	16	46
121257-55731	16	47
121450-01560	8	5
121450-42450	10	26
121450-44531	16	15
121470-44581	16	17
121520-34810	9	2
121550-49111	10	25
121850-51960	2	20
	17	17
122710-51090	11	8
123501-79240	15	3
124060-01050	1	11
124064-55510	16	43
124066-59100	13	42
124160-01751	2	28
	4	34
124160-01910	1	12
124450-44550	16	21
124450-44560	16	16
124465-44950	10	28
	17	16
129001-32320	2	11
129001-32330	2	12
129005-59830	9	13
129052-79270	15	16
129100-01580	3	1
	7	2
129100-52200	11	112
129107-44590	16	20
129129-77230	14	8
129129-77240	14	9
129129-77260	14	21
129129-77270	14	22
129129-77320	14	28
129129-77340	14	30
129129-77350	14	31
129129-77362	14	32
129129-77380	14	34
129129-77390	14	13
129129-77400	14	16
129129-77410	14	17
129129-77430	14	20
129129-77440	14	14
129129-77450	14	15

Parts No.	Fig. No.	Ref. No.
129129-77460	14	3
129150-11230	4	29
129150-11750	4	31
129150-25301	6	14
129150-49080	16	25
129150-49100	16	24
129150-59120	13	15
129150-59131	13	18
129155-51020	11	4
129155-51280	11	57
		58
	12	6
129155-51400	11	65
129155-51580	11	89
129155-51701	11	91
129155-52051	11	111
129155-61461	12	79
129240-79300	15	21
129240-79310	15	23
129335-55701	16	39
129350-26490	8	3
129350-49530	10	22
129407-77210	14	6
129407-77220	14	7
129407-77290	14	24
129407-77300	14	25
129407-77330	14	29
129407-77410	14	18
129418-12530	16	6
129423-77210	15	1
129423-77730	15	14
129508-11180	4	16
129612-52100	16	29
129630-77900	12	128
129900-07900	4	54
129900-32130	2	10
129901-11450	4	1
	17	7
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26106-060402	2	23
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26106-080552	15	37
26106-080752	8	9
26106-081004	15	34
26106-100162	5	10
26106-100252	14	35
26106-100452	15	29
26106-100652	16	11
26206-100252	3	5
26206-100302	3	6
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