

OCR10-M57400EN

P R E F A C E

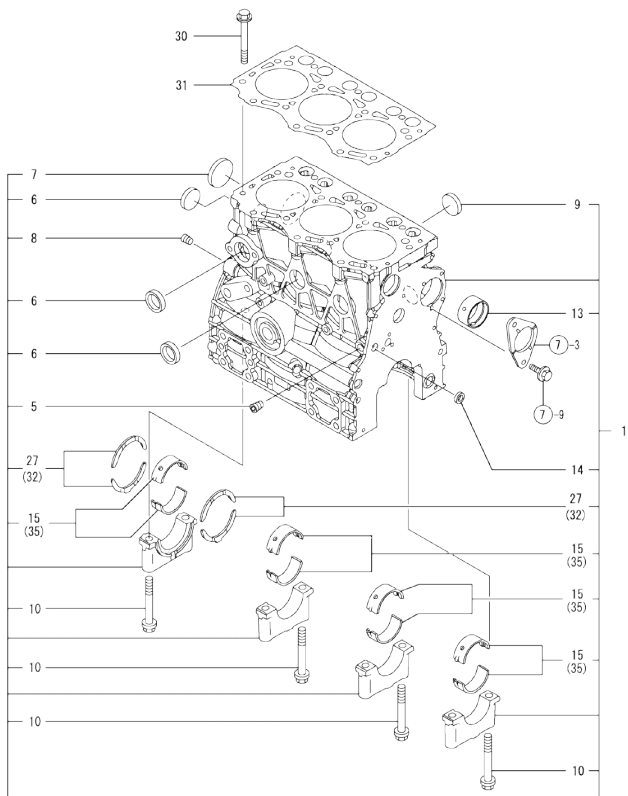
1. This Parts Catalog carries all parts incorporated in YANMAR Model 3TNV76-GGE, 3TNV76-GGET, 3TNV76-GGEC, 3TNV76-HGE, 3TNV76-NBK engine manufactured since December, 2004.
2. Each illustration corresponds to the parts list on the following page.
3. When ordering parts, clearly write down the engine model and serial number, as well as the name and number of each part in your order sheet. This will help insure reliable delivery of the parts you have ordered.

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0CR10-M57400

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Fig.1. CYLINDER BLOCK

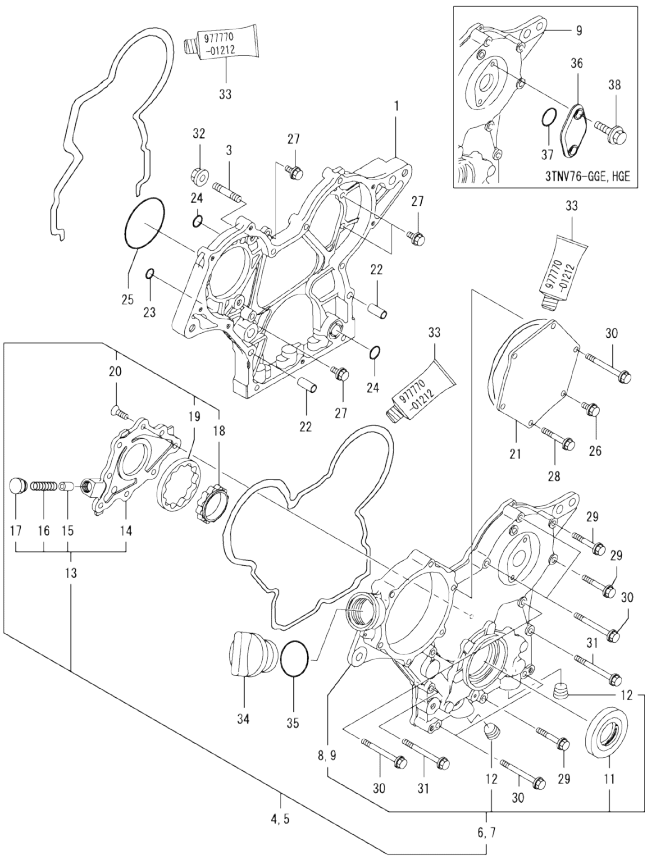


Remarks
(1)Over-sized(O.S.=0.25) parts.
(2)Repair parts.
(3)Under-sized(U.S.=0.25) parts.

(A)=3TNV76-NBK
(D)=3TNV76-GGET
(B)=3TNV76-GGE
(E)=3TNV76-GGEC
(C)=3TNV76-HGE
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-01560	BLOCK ASSY, CYLINDER	1	1	1	1	1	1		
5	2	124060-01050	PLUG, PT1/8	1	1	1	1	1	1		
6	2	105311-01090	PLUG, 30	4	4	4	4	4	4		
7	2	119623-01250	PLUG, 45	1	1	1	1	1	1		
8	2	124160-01910	PLUG, PT1/4	1	1	1	1	1	1		
9	2	119285-01990	PLUG, 25	3	3	3	3	3	3		
10	2	119620-02020	BOLT, METAL CAP	8	8	8	8	8	8		
13	2	119717-02410	BUSH, CAMSHAFT	1	1	1	1	1	1		
14	2	27241-120000	PLUG, 12	1	1	1	1	1	1		
15	2	719717-02900	METAL ASSY, MAIN	4	4	4	4	4	4		2
27	2	119717-02930	METAL ASSY, THRUST	2	2	2	2	2	2		
30	1	119810-01200	BOLT, CYLINDER HEAD	14	14	14	14	14	14		
31	1	119717-01330	GASKET, HEAD	1	1	1	1	1	1		
32	1	119810-02940	METAL ASSY, 0.25 OS	2	2	2	2	2	2		1
35	1	719717-02910	BEARING ASSY, MAIN	4	4	4	4	4	4		3

Fig.2. GEAR HOUSING

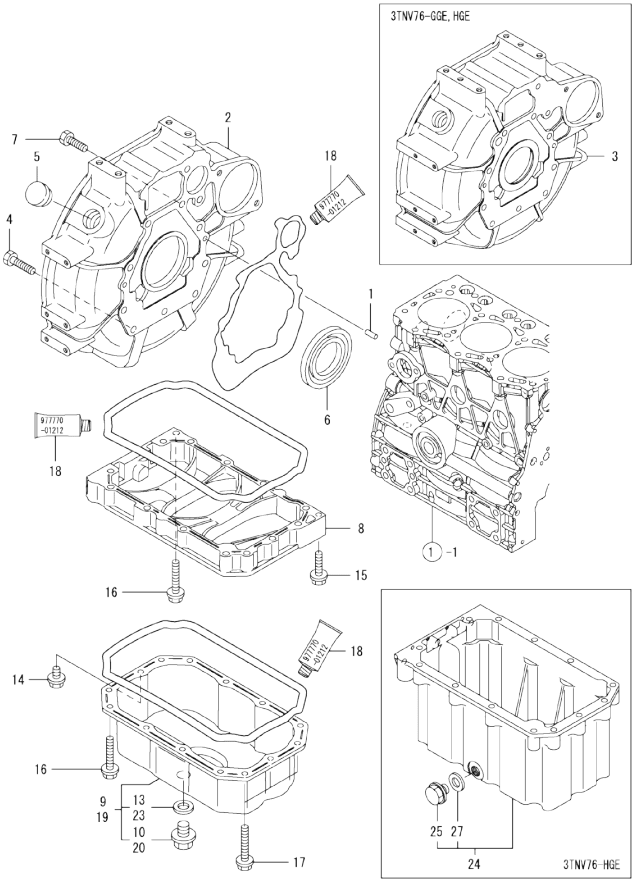


Remarks
(1)Optional parts.

(A)=3TNV76-NBK
(B)=3TNV76-GGE
(C)=3TNV76-HGE
(D)=3TNV76-GGET
(E)=3TNV76-GGEC
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-01501	CASE, GEAR	1	1	1	1	1			
3	1	119717-01570	STUD	3	3	3	3	3			
4	1	119717-01590	COVER ASSY, CASE	1							
5	1	119744-01590	COVER ASSY, CASE		1	1	1	1			
6	2	719717-01500	COVER ASSY, CASE	1							
7	2	719744-01500	COVER ASSY, CASE		1	1	1	1			
8	3	119717-01521	COVER, GEAR CASE	1							
9	3	119744-01521	COVER, GEAR CASE		1	1	1	1			
11	3	119620-01800	SEAL, OIL HTC456208	1	1	1	1	1			
12	3	23876-030000	PLUG, R03	2	2	2	2	2			
13	2	119717-32100	COVER ASSY, PUMP	1	1	1	1	1			
14	3	119717-32080	COVER, OIL PUMP	1	1	1	1	1			
15	3	129900-32130	VALVE, RELIEF	1	1	1	1	1			
16	3	129001-32320	SPRING	1	1	1	1	1			
17	3	129001-32330	PLUG	1	1	1	1	1			
18	2	119717-32110	ROTOR, INNER	1	1	1	1	1			
19	2	119717-32120	ROTOR, OUTER	1	1	1	1	1			
20	2	119802-32130	SCREW, M6X16	8	8	8	8	8			
21	1	119717-01750	COVER, PUMP	1	1	1	1	1			
22	1	119660-01911	PIPE, KNOCK 6X17	4	4	4	4	4			
23	1	119624-32040	O-RING, P12.0	1	1	1	1	1			
24	1	119717-32050	O-RING, P17.0	3	3	3	3	3			
25	1	121850-51960	O-RING, FUEL PUMP	1	1	1	1	1			
26	1	26106-060122	BOLT, M6X 12 PLATED	1	1	1	1	1			
27	1	26106-060162	BOLT, M6X 16 PLATED	4	4	4	4	4			
28	1	26106-060402	BOLT, M6X 40 PLATED	4	4	4	4	4			
29	1	26106-060402	BOLT, M6X 40 PLATED	3	3	3	3	3			
30	1	26106-060602	BOLT, M6X 60 PLATED	7	7	7	7	7			
31	1	26106-060652	BOLT, M6X 65 PLATED	2	2	2	2	2			
32	1	26306-080002	NUT, M8	3	3	3	3	3			
33	1	977770-01212	GASKET, LIQUID	1	1	1	1	1			1
34	1	124160-01751	CAP, FILLER	1	1	1	1	1			
35	1	24311-000320	O-RING, 1AP32.0	1	1	1	1	1			
36	1	121023-01550	COVER		1	1	1	1			
37	1	24341-000240	O-RING, 1AS24.0		1	1	1	1			
38	1	26106-060162	BOLT, M6X 16 PLATED		2	2	2	2			

Fig.3. FLYWHEEL HOUSING & OIL SUMP

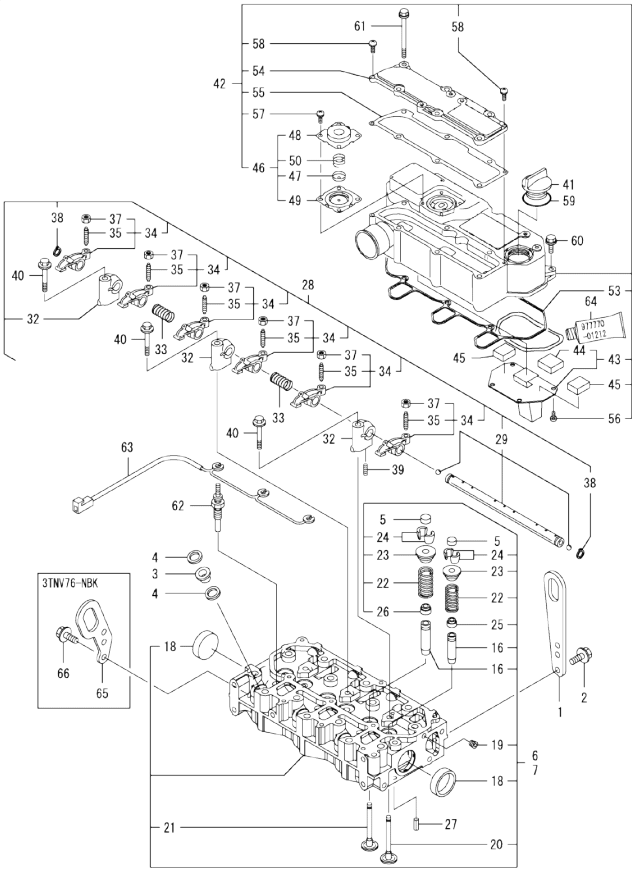


Remarks
(1)Optional parts.

(A)=3TNV76-NBK
(B)=3TNV76-GGE
(C)=3TNV76-HGE
(D)=3TNV76-GGET
(E)=3TNV76-GGEC
(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	2	2	2			
2	1	119717-01601	HOUSING, FLYWHEEL	1							
3	1	119717-01610	HOUSING, FLYWHEEL			1	1	1	1		
4	1	121120-01620	BOLT, M10X28	3	3	3	3	3	3		
5	1	119620-01750	CAP, WHEEL COVER	1	1	1	1	1	1		
6	1	124085-02220	SEAL, METAL HOUSING	1	1	1	1	1	1		
7	1	26206-100252	BOLT, M10X 25 PLATED	8	8	8	8	8	8		
8	1	119717-01720	SPACER, OIL PAN	1	1						
9	1	119740-01770	OIL PAN ASSY	1			1	1			
10	2	105425-01690	PLUG, DRAIN M16	1							
13	2	22190-160002	WASHER, SEAL 16	1							
14	1	26106-080122	BOLT, M8X 12 PLATED	1	1			1	1		
15	1	26106-080302	BOLT, M8X 30 PLATED	1	1			1	1		
16	1	26106-080452	BOLT, M8X 45 PLATED	11	11		10	11	11		
17	1	26106-080502	BOLT, M8X 50 PLATED	3	3		3	3	3		
18	1	977770-01212	GASKET, LIQUID	1	1	1	1	1	1		1
19	1	119717-01770	OIL PAN ASSY					1	1		
20	2	105425-01690	PLUG, DRAIN M16		1		1	1			
23	2	22190-160002	WASHER, SEAL 16		1		1	1			
24	1	119744-01770	OIL PAN ASSY				1				
25	2	105425-01690	PLUG, DRAIN M16				1				
27	2	22190-160002	WASHER, SEAL 16				1				

Fig.4. CYLINDER HEAD & BONNET

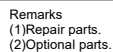


Remarks
(1)Repair parts.
(2)Optional parts.

(A)=3TNV76-NBK
(B)=3TNV76-GGE
(C)=3TNV76-HGE
(D)=3TNV76-GGET
(E)=3TNV76-GGEC
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129900-07900	LIFTER, ENGINE	1	1	1	1	1			
2	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2	2	2			
3	1	129901-11450	PROTECTOR, NOZZLE	3	3	3	3	3			
4	1	119600-11460	GASKET, NOZZLE	6	6	6	6	6			
5	1	105010-11490	CAP, VALVE	6	6	6	6	6			
6	1	119717-11740	HEAD ASSY, CYLINDER	1	1		1	1			
7	1	119746-11740	HEAD ASSY, CYLINDER			1					
16	2	119717-11800	GUIDE, VALVE	6	6	6	6	6			1
18	2	119285-11990	PLUG, 35	2	2	2	2	2			
19	2	23876-005000	PLUG, R005	1	1	1	1	1			
20	2	119717-11100	VALVE, INTAKE	3	3	3	3	3			
21	2	119717-11110	VALVE, EXHAUST	3	3	3	3	3			
22	2	119717-11131	SPRING, VALVE	6	6	6	6	6			
23	2	129508-11180	RETAINER, SPRING	6	6	6	6	6			
24	2	119717-11190	COTTER, VALVE	12	12	12	12	12			
25	2	119717-11340	SEAL, VALVE STEM	3	3	3	3	3			
26	2	119717-11350	SEAL, VALVE STEM	3	3	3	3	3			
27	1	22351-060012	PIN, SPRING 6.0X12	2	2	2	2	2			
28	1	119717-11200	SUPPORT ASSY, ROCKER	1	1	1	1	1			
29	2	119717-11240	SHAFT ASSY, ARM	1	1	1	1	1			
32	2	119717-11260	SUPPORT, ROCKER ARM	3	3	3	3	3			
33	2	119620-11280	SPRING, SHAFT	2	2	2	2	2			
34	2	119717-11650	ARM ASSY, ROCKER INT	6	6	6	6	6			
35	3	129150-11230	SCREW, VALVE ADJUST	6	6	6	6	6			
37	3	129150-11750	NUT, M8XP1.0	6	6	6	6	6			
38	2	22242-000120	RING, 12	2	2	2	2	2			
39	2	26979-050162	SCREW, M5X16	1	1	1	1	1			
40	1	26106-080402	BOLT, M8X 40 PLATED	3	3	3	3	3			
41	1	124160-01751	CAP, FILLER	1	1	1	1	1			
42	1	119717-11381	BONNET ASSY, HEAD	1	1	1	1	1			
43	2	119717-03031	PLATE, BAFFLE	1	1	1	1	1			
44	3	119717-03070	BAFFLE, BREATHER	1	1	1	1	1			
45	2	119717-03070	BAFFLE, BREATHER	2	2	2	2	2			
46	2	119802-03100	DIAPHRAGM ASSY	1	1	1	1	1			
47	3	119802-03110	PLATE, DIAPHRAGM	1	1	1	1	1			
48	3	119802-03121	COVER, DIAPHRAGM	1	1	1	1	1			
49	3	119802-03131	DIAPHRAGM, BREATHER	1	1	1	1	1			
50	3	119802-03141	SPRING, DIAPHRAGM	1	1	1	1	1			
53	2	119718-11310	GASKET, BONNET	1	1	1	1	1			
54	2	119717-11320	COVER, BONNET	1	1	1	1	1			
55	2	119717-11331	GASKET, BONNET COVER	1	1	1	1	1			
56	2	22857-500100	SCREW, 5X10	4	4	4	4	4			
57	2	22857-500100	SCREW, 5X10	4	4	4	4	4			
58	2	22857-500160	SCREW, 5X16	2	2	2	2	2			
59	1	24311-000320	O-RING, 1AP32.0	1	1	1	1	1			
60	1	26106-060202	BOLT, M6X 20 PLATED	3	3	3	3	3			
61	1	26106-060752	BOLT, M6X 7.5 PLATED	6	6	6	6	6			
62	1	119717-77800	PLUG, GLOW	3	3	3	3	3			
63	1	119717-77820	CONNECTOR, GLOW PLUG	1	1	1	1	1			
64	1	977770-01212	GASKET, LIQUID	1	1	1	1	1			2
65	1	119260-07900	LIFTER, ENGINE	1							

Fig.4. CYLINDER HEAD & BONNET



(A)=3TNV76-NBK
(B)=3TNV76-GGE
(C)=3TNV76-HGE

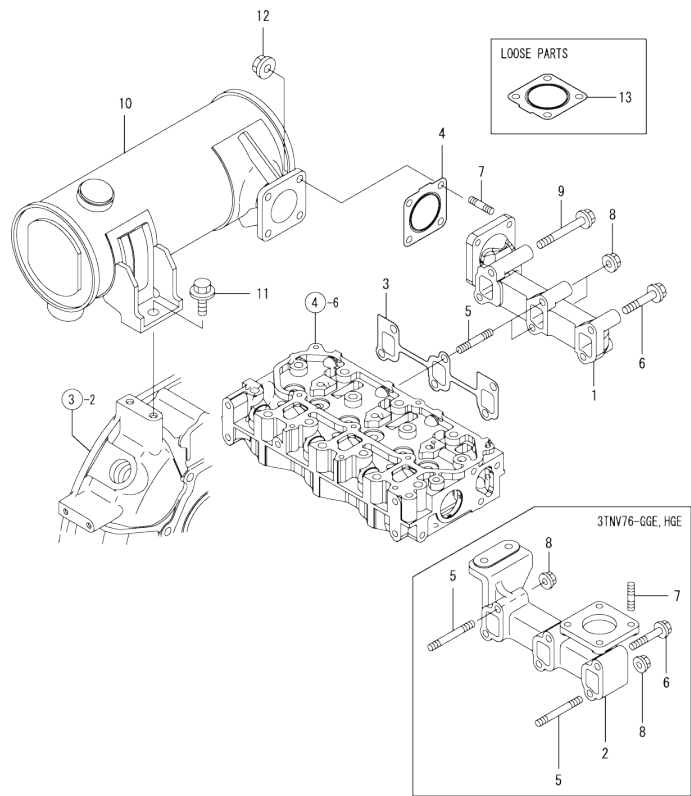
(D)=3TNV76-GGET
(E)=3TNV76-GGEC
(F)=

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

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Fig.6. EXHAUST MANIFOLD & SILENCER

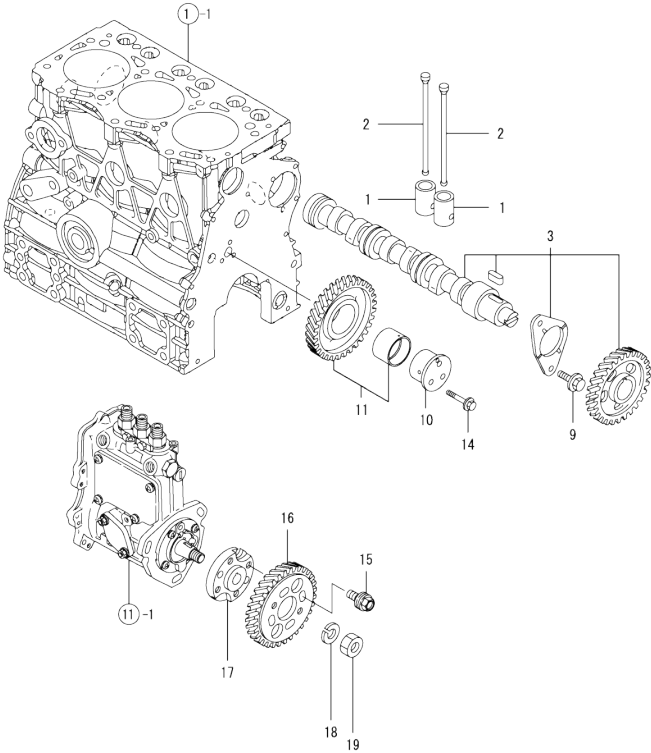


OCR10-M57400 Fig.6

(A)=3TNV76-NBK
(D)=3TNV76-GGET
(B)=3TNV76-GGE
(E)=3TNV76-GGEC
(C)=3TNV76-HGE
(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	119717-13109	MANIFOLD, EXHAUST		1	1	1	1			
3	1	119717-13110	GASKET, MANIFOLD	1	1	1	1	1			
4	1	119515-13200	GASKET, SILENCER	1							
5	1	119717-13600	STUD, M8X50	2	2	2	2	2			
6	1	119802-13620	BOLT, M8X50	2	2	2	2	2			
7	1	119131-18320	STUD, M8X22	4	4	4	4	4			
8	1	26306-080002	NUT, M8	2	2	2	2	2			
9	1	123900-13620	BOLT, M8X71	2							
10	1	119740-13500	SILENCER	1							
11	1	26106-100182	BOLT, M10X 18 PLATED	1							
12	1	26306-080002	NUT, M8	4							
13	1	119515-13200	GASKET, SILENCER	1	1	1	1	1			

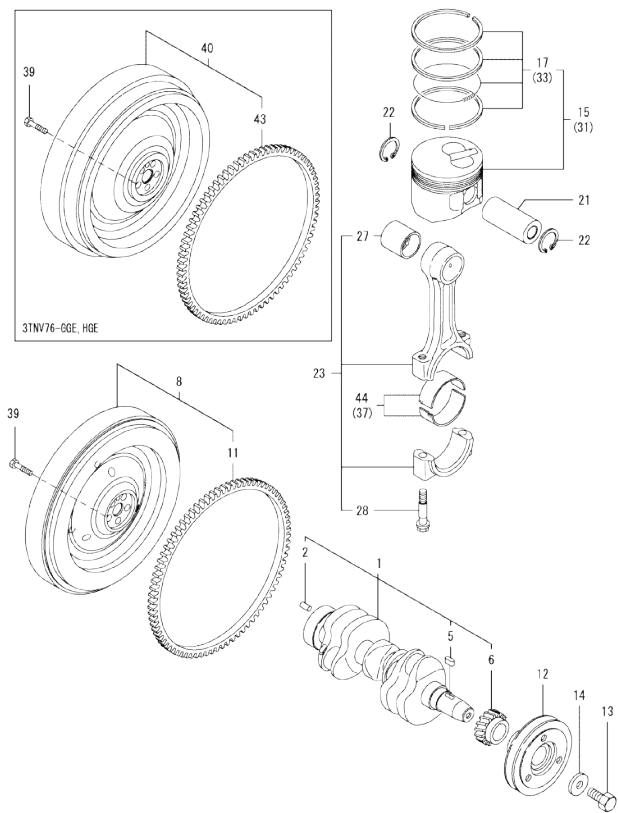
Fig.7. CAMSHAFT & DRIVING GEAR



(A)=3TNV76-NBK
(D)=3TNV76-GGET
(B)=3TNV76-GGE
(E)=3TNV76-GGEC
(C)=3TNV76-HGE
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119620-14200	TAPPET	6	6	6	6	6			
2	1	119717-14400	ROD, PUSH	6	6	6	6	6			
3	1	119717-14580	CAMSHAFT ASSY	1	1	1	1	1			
9	1	26106-060122	BOLT, M6X 12 PLATED	2	2	2	2	2			
10	1	119717-25050	SHAFT, IDLE GEAR	1	1	1	1	1			
11	1	119717-25100	GEAR ASSY, IDLE	1	1	1	1	1			
14	1	26106-060352	BOLT, M6X 35 PLATED	3	3	3	3	3			
15	1	129150-25301	BOLT, INJECTION PUMP	4	4	4	4	4			
16	1	119717-25930	GEAR, PUMP	1	1	1	1	1			
17	1	119717-51150	FLANGE, CAMSHAFT	1	1	1	1	1			
18	1	22217-120000	WASHER, SPRING 12	1	1	1	1	1			
19	1	26716-120002	NUT, M12	1	1	1	1	1			

Fig.8. CRANKSHAFT & PISTON

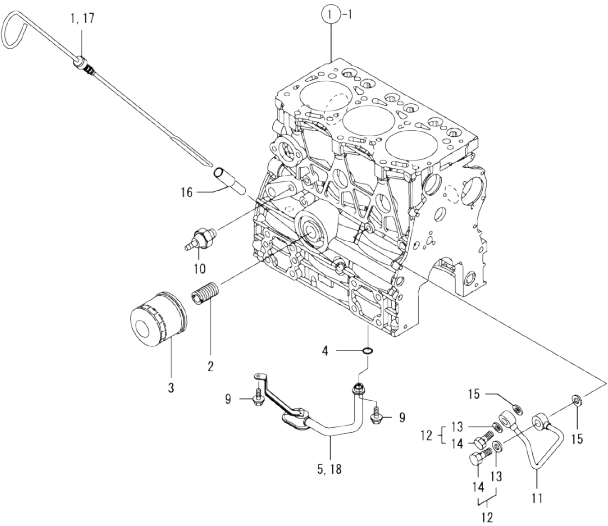


Remarks
(1)Over-sized(O.S.=0.25) parts.
(2)Repair parts.
(3)Under-sized(U.S.=0.25) parts.

(A)=3TNV76-NBK
(D)=3TNV76-GGET
(B)=3TNV76-GGE
(E)=3TNV76-GGEC
(C)=3TNV76-HGE
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-21700	CRANKSHAFT ASSY	1	1	1	1	1			
2	2	129100-01580	PIN, PARALLEL 8X16	1	1	1	1	1			
5	2	22512-040120	KEY, 4X 12	1	1	1	1	1			
6	2	119717-21200	GEAR, CRANKSHAFT	1	1	1	1	1			
8	1	119636-21580	FLYWHEEL ASSY	1							
11	2	119865-21600	GEAR, RING Z=116	1							
12	1	119717-21650	V-PULLEY, CRANKSHAFT	1	1	1	1	1			
13	1	119621-21680	BOLT, FLANGE 12X1.25	1	1	1	1	1			
14	1	119620-21941	WASHER, 12	1	1	1	1	1			
15	1	119717-22080	PISTON ASSY	3	3	3	3	3			
17	2	119717-22500	RING SET, PISTON .25	3	3	3	3	3			
21	1	119717-22300	PIN, PISTON	3	3	3	3	3			
22	1	22252-000220	RING, 22	6	6	6	6	6			
23	1	119717-23000	ROD ASSY, CONNECTING	3	3	3	3	3			
27	2	119717-23910	METAL, PISTON PIN	3	3	3	3	3			2
28	2	119717-23200	BOLT, CONNECTING ROD	6	6	6	6	6			
31	1	119717-22090	PISTON ASSY, 0.25 OS	3	3	3	3	3			1
33	2	119717-22550	RING SET, PISTON .25	3	3	3	3	3			1
37	1	119717-23610	METAL ASSY, PIN .25	3	3	3	3	3			3
39	1	121111-21501	BOLT, FLYWHEEL	5	5	5	5	5			
40	1	119746-21570	FLYWHEEL ASSY	1	1	1	1	1			
43	2	119865-21600	GEAR, RING Z=116	1	1	1	1	1			
44	1	119717-23601	METAL ASSY,CRANK PIN	3	3	3	3	3			

Fig.9. LUB. OIL SYSTEM

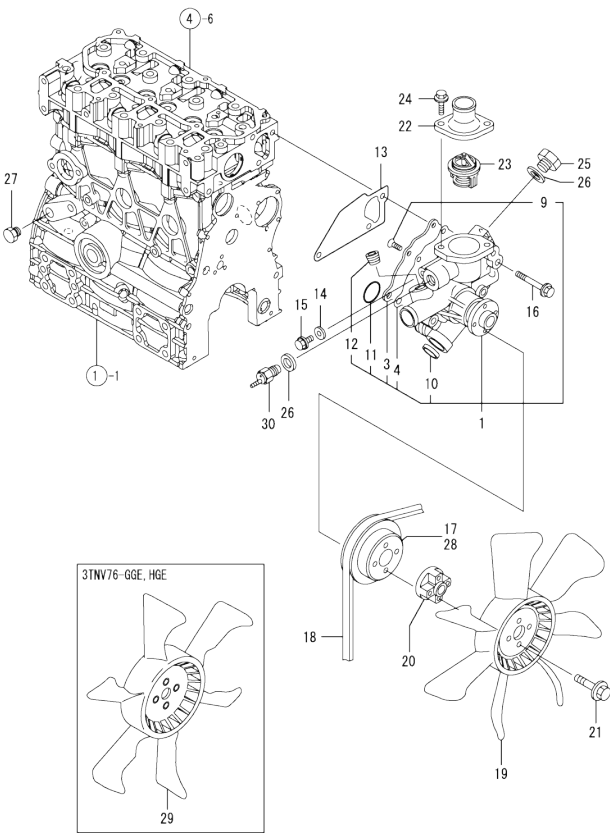


Remarks
(1)Repair parts.

(A)=3TNV76-NBK
(B)=3TNV76-GGE
(C)=3TNV76-HGE
(D)=3TNV76-GGET
(E)=3TNV76-GGEC
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-34801	DIPSTICK, OIL	1	1			1	1		
2	1	129100-35140	STUD	1	1			1	1		
3	1	119305-35170	FILTER ASSY, D68XL65	1	1			1	1		
4	1	119717-32060	O-RING, P15.0	1	1		1	1	1		
5	1	119717-35080	PIPE ASSY, OIL INLET	1	1			1	1		
9	1	26106-060102	BOLT, M6X 10 PLATED	2	2	2	2	2	2		
10	1	114250-39450	SWITCH, HYDRAULIC	1	1	1	1	1	1		
11	1	119717-39210	PIPE, PUMP	1	1	1	1	1	1		
12	1	129005-59830	BOLT ASSY, JOINT M8	2	2	2	2	2	2		
13	2	22190-080002	WASHER, SEAL 8	2	2	2	2	2	2		
14	2	23857-030000	BOLT, JOINT 3	2	2	2	2	2	2		
15	1	22190-080002	WASHER, SEAL 8	2	2	2	2	2	2		
16	1	121520-34810	GUIDE, DIPSTICK	1	1	1	1	1	1		
17	1	119746-34801	DIPSTICK, OIL								
18	1	119744-35080	PIPE ASSY, OIL INLET				1				

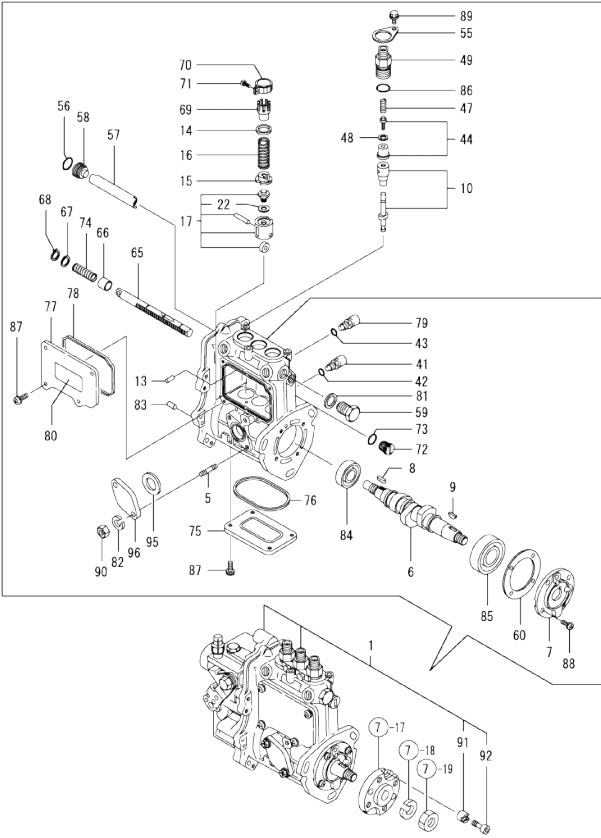
Fig.10. COOLING WATER SYSTEM



(A)=3TNV76-NBK
(B)=3TNV76-GGE
(C)=3TNV76-HGE
(D)=3TNV76-GGET
(E)=3TNV76-GGEC
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-42002	PUMP ASSY, WATER	1	1	1	1	1			
1-1	1	119E10-42000	PUMP ASSY, WATER	1	1	1	1	1		N	
		(A=E/ B0311) (B=E/ B0311) (C=E/ B5892) (D=E/ B0311) (E=E/ B0311)									
3	2	119717-42041	COVER, WATER PUMP	1	1	1	1	1			
4	2	119717-42031	GASKET, WATER PUMP	1	1	1	1	1			
9	2	26577-060122	SCREW, M6X12	4	4	4	4	4			
10	2	27241-250000	PLUG, 25	1	1	1	1	1			
11	2	119717-42320	O-RING, P26	1	1	1	1	1			
11-1	2	119C10-42320	O-RING, 2028	1	1	1	1	1		S	
		(A=E/ B0311) (B=E/ B0311) (C=E/ B5892) (D=E/ B0311) (E=E/ B0311)									
12	2	129916-49740	PLUG, R3/8	1	1	1	1	1			
13	1	119717-42020	GASKET, WATER PUMP	1	1	1	1	1			
14	1	23414-080000	GASKET, 8X1.0	1	1	1	1	1			
15	1	26106-080122	BOLT, M8X 12 PLATED	1	1	1	1	1			
16	1	26106-080502	BOLT, M8X 50 PLATED	3	3	3	3	3			
17	1	119515-42350	V-PULLEY, PUMP D110	1							
18	1	25132-003600	V-BELT, A36	1	1	1	1	1			
19	1	119717-44740	FAN, COOLING D=335X7	1							
20	1	121267-44760	SPACER, FAN 18MM	1	1	1	1	1			
21	1	26106-060302	BOLT, M6X 30 PLATED	4	4	4	4	4			
22	1	129350-49530	COVER, THERMOSTAT	1	1	1	1	1			
23	1	119717-49800	THERMOSTAT, 71C	1	1	1	1	1			
24	1	26106-080202	BOLT, M8X 20 PLATED	2	2	2	2	2			
25	1	121450-42450	PLUG, M16	1	1	1	1	1			
26	1	124465-44950	GASKET, 16	2	2	2	2	2			
27	1	171056-49120	PLUG, DRAIN R1/4	1	1	1	1	1			
28	1	119717-42350	V-PULLEY, PUMP D=100	1	1	1	1	1			
29	1	171340-44740	FAN, COOLING D335XNF	1	1	1	1	1			
30	1	121250-44901	SWITCH, TEMPERATURE	1	1	1	1	1			

Fig.11. FUEL INJECTION PUMP



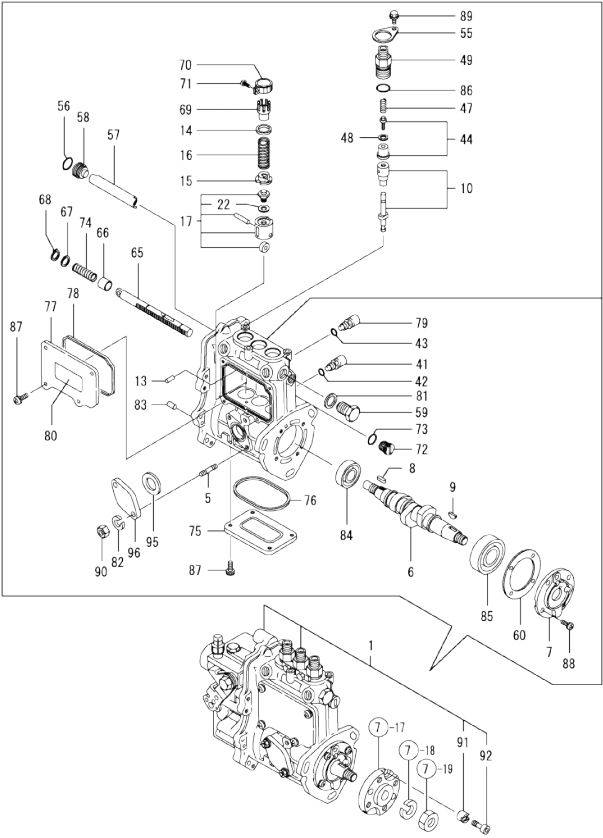
Remarks
(1)Governor(Fig.12) is incorporated in this Fuel Injection Pump(No.1).

(A)=3TNV76-NBK
(D)=3TNV76-GGET
(B)=3TNV76-GGE
(E)=3TNV76-GGEC
(C)=3TNV76-HGE
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719740-51350	FIE ASSY	1							1
5	2	129155-51020	STUD	2							
6	2	119717-51030	CAMSHAFT, PUMP	1							
7	2	119717-51060	SUPPORT, CAMSHAFT	1							
8	2	119717-51070	KEY, PARALLEL	1							
9	2	122710-51090	KEY, FEATHER	1							
10	2	119740-51100	PLUNGER ASSY	3							
13	2	129155-51140	PIN, BARREL LOCK	3							
14	2	158600-51170	RETAINER, SPRING	3							
15	2	119717-51180	RETAINER, SPRING	3							
16	2	119717-51190	SPRING, PLUNGER	3							
17	2	119717-51200	TAPPET ASSY, ROLLER	3							
22	3	129155-51600	SHIM SET, ADJUSTING	1							
41	2	158600-51270	STOPPER, TAPPET	3							
42	2	129155-51280	O-RING, S6	3							
43	2	129155-51280	O-RING, S6	1							
44	2	119717-51300	VALVE ASSY, DELIVERY	3							
47	2	119717-51330	SPRING, DELIVERY	3							
48	2	124550-51350	GASKET, DELIVERY	3							
49	2	158600-51441	VALVE ASSY, DELIVERY	3							
55	2	118400-51370	PLATE, LOCK	3							
56	2	119717-51420	O-RING	1							
57	2	129155-51400	PROTECTOR	1							
58	2	158600-51410	PLUG, DEFLIFTER M12	1							
59	2	158600-51420	PLUG, DEFLIFTER M16	1							
60	2	129155-51450	SHIM SET, ADJUSTING	1							
65	2	119717-51500	RACK, CONTROL	1							
66	2	129155-51521	BUSH, RACK	1							
67	2	129155-51530	SPACER, SPRING	1							
68	2	129155-51540	CIRCLIP, C	1							
69	2	129155-51550	PINION, CONTROL	3							
70	2	129100-51560	PINION	3							
71	2	129100-51570	SCREW, PINION M4	3							
72	2	158600-51570	PLUG, RACK	1							
73	2	129155-51580	O-RING	1							
74	2	129155-51591	SPRING, RACK ASSIST	1							
75	2	129155-51701	COVER, PUMP BOTTOM	1							
76	2	119717-51710	GASKET	1							
77	2	119717-51750	COVER, BODY SIDE	1							
78	2	119717-51760	GASKET	1							
79	2	158600-51790	STOPPER, RACK	1							
80	2	129156-51910	LABEL, FIE CAUTION	1							
81	2	22190-160002	WASHER, SEAL 16	1							
82	2	22217-060000	WASHER, SPRING 6	2							
83	2	22351-050010	PIN, SPRING 5.0X10	2							
84	2	24101-060034	BEARING, BALL 6003	1							
85	2	24101-063034	BEARING, BALL 6303	1							
86	2	24316-000150	O-RING, 4DP15.0	3							
87	2	26022-050122	SCREW, M5X12	8							
88	2	26022-060102	SCREW, M6X16	4							
89	2	26106-050102	BOLT, M5X 10 PLATED	3							

N:Old $\xrightarrow{\text{New}}$ New, O:Old $\xrightarrow{\text{New}}$ New, R:Old $\xrightarrow{\text{New}}$ New, S:Old $\xrightarrow{\text{New}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.11. FUEL INJECTION PUMP



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

(A)=3TNV76-NBK
(D)=3TNV76-GGET
(B)=3TNV76-GGE
(E)=3TNV76-GGEC
(C)=3TNV76-HGE
(F)=

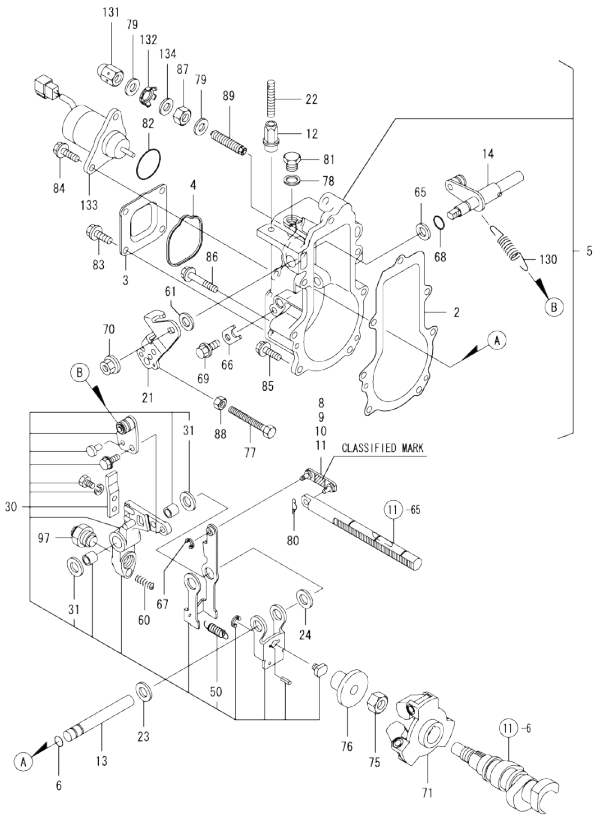
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
90	2	26716-060002	NUT, M6	2							
91	2	119717-51480	COLLAR	1							
92	2	119717-51490	BOLT	1							
95	2	129155-52051	GASKET, PUMP COVER	1							
96	2	129100-52200	COVER, FEED PUMP	1							

OCR10-M57400 ENGINE
Fig.12. GOVERNOR

OCR10-M57400 Fig.12

(A)=3TNV76-NBK
(B)=3TNV76-GGE
(C)=3TNV76-HGE

(D)=3TNV76-GGET
(E)=3TNV76-GGEC
(F)=

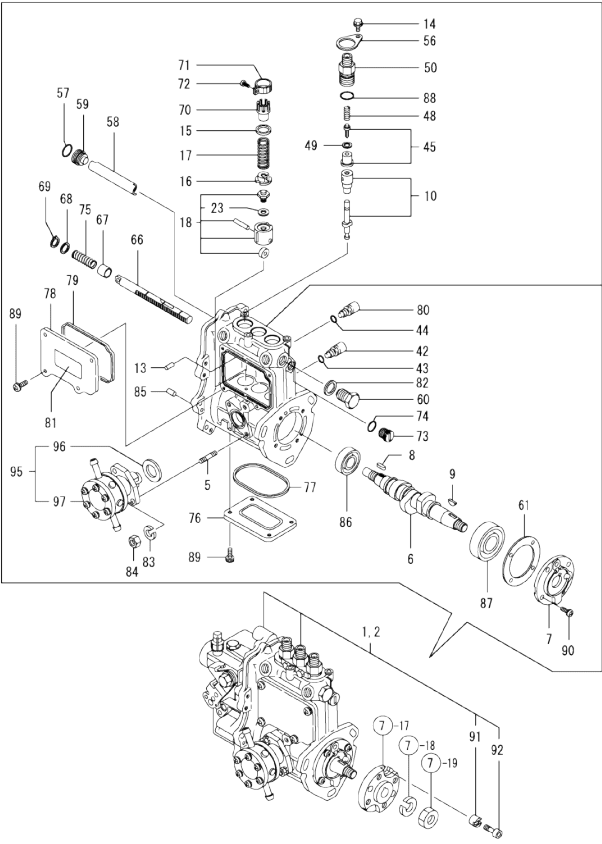


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119717-61050	GASKET, CASE	1							
3	2	119717-61060	COVER, GOVERNOR CASE	1							
4	2	119717-61070	GASKET, COVER	1							
5	2	119717-61100	CASE ASSY, GOVERNOR	1							
6	3	129155-51280	O-RING, S6	1							
8	3	119717-61120	LINK, L=29.3 MARK 3	1							1
9	3	119717-61130	LINK, L=29.8 MARK 98	1							1
10	3	119717-61140	LINK, L=28.8 MARK 88	1							1
11	3	119717-61150	LINK, L=30.3 MARK 03	1							1
12	3	129209-61370	NUT, ARB M6	1							
13	3	129052-61390	SHAFT, GOVERNOR LEVER	1							
14	3	119717-61400	SHAFT ASSY, LEVER	1							
21	3	119515-61440	LEVER, CONTROL	1							
22	3	129155-61450	BOLT, LIMITER	1							
23	3	129156-61460	SHIM, LEVER T=0.6	1							
24	3	129155-61480	SPACER ASSY, LEVER	1							
30	3	119717-61500	LEVER ASSY, GOVERNOR	1							
31	4	174307-51700	SHIM SET, PLUNGER	2							
50	4	129486-61540	SPRING, LEVER	1							
60	3	129100-61650	SPRING, FUEL LIMITER	1							
61	3	158552-61700	SHIM SET	1							
65	3	158552-61710	SHIM, T=1.0	1							
66	3	119660-61901	STOPPER, SHAFT	1							
67	3	22272-000030	RING, E- 3	1							
68	3	24341-000070	O-RING, 1AS7.0	1							
69	3	26106-060102	BOLT, M6X 10 PLATED	1							
70	3	26366-080002	NUT, M8	1							
71	2	119717-61200	WEIGHT ASSY, GOVERNOR	1							
75	2	119660-61300	NUT, SUPPORT	1							
76	2	129155-61341	SLEEVE	1							
77	2	129155-61460	BOLT, IDLE LIMIT	1							
78	2	22190-100002	WASHER, SEAL 10	1							
79	2	22190-120002	WASHER, SEAL 12	2							
80	2	22372-040000	PIN, SNAP 4	1							
81	2	23887-100002	PLUG, 10	1							
82	2	24341-000280	O-RING, 1AS28.0	1							
82-1	2	158552-61900	O-RING	1							N
(A)=EXXXXX											
83	2	26106-060102	BOLT, M6X 10 PLATED	4							
84	2	26106-060142	BOLT, M6X 14 PLATED	2							
85	2	26106-060202	BOLT, M6X 20 PLATED	4							
86	2	26106-060452	BOLT, M6X 45 PLATED	3							
87	2	26736-120002	NUT, M12	1							
88	2	26756-060002	NUT, LOCK M6	1							
89	2	158601-61710	LIMITER ASSY, FUEL	1							
97	2	119515-61550	ANGLEICH ASSY	1							
130	2	171353-61700	SPRING, GOVERNOR	1							
131	2	129209-61930	NUT	1							
132	2	129209-61970	LABEL	1							
133	2	119233-77932	SOLENOID, STOP	1							
134	2	23414-120016	GASKET, 12X1.0	1							

N:Old $\frac{100}{100}$ New, O:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Remarks
(1) Selective parts.
Certain the classification mark, then place your order (Refer to illustration).
* This figure (Governor) is incorporated in the Fuel Injection Pump (Fig. 11).

Fig.13. FUEL INJECTION PUMP



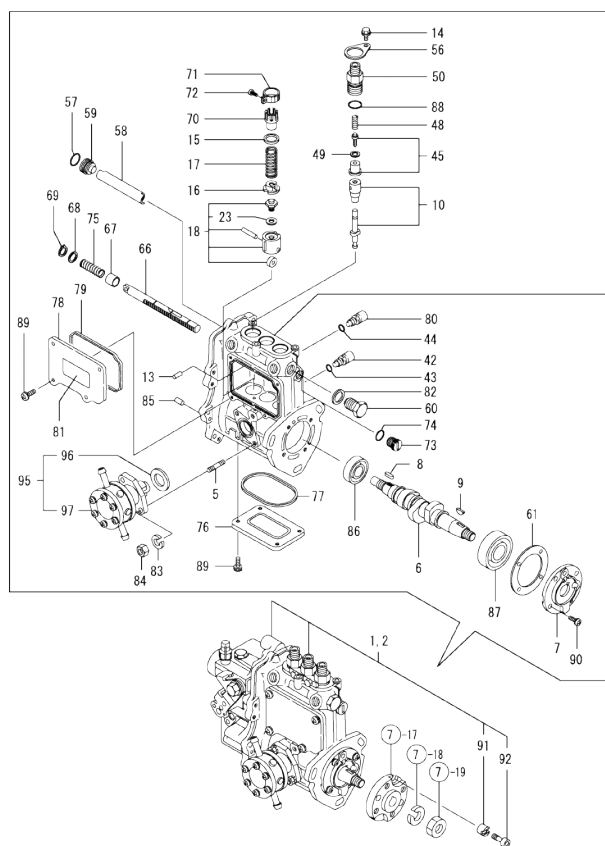
Remarks
(1)Governor(Fig.14) is incorporated in this Fuel Injection Pump(No.1 & 2).

(A)=3TNV76-NBK
(D)=3TNV76-GGET
(B)=3TNV76-GGE
(E)=3TNV76-GGEC
(C)=3TNV76-HGE
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719746-51350	FIE ASSY		1		1	1			1
2	1	719746-51360	FIE ASSY			1					1
5	2	129155-51020	STUD		2	2	2	2			
6	2	119717-51030	CAMSHAFT, PUMP		1	1	1	1			
7	2	119717-51060	SUPPORT, CAMSHAFT		1	1	1	1			
8	2	119717-51070	KEY, PARALLEL		1	1	1	1			
9	2	122710-51090	KEY, FEATHER		1	1	1	1			
10	2	119717-51100	PLUNGER ASSY		3	3	3	3			
13	2	129155-51140	PIN, BARREL LOCK		3	3	3	3			
14	2	26106-050102	BOLT, M5X10 PLATED		3	3	3	3			
15	2	158600-51170	RETAINER, SPRING		3	3	3	3			
16	2	119717-51180	RETAINER, SPRING		3	3	3	3			
17	2	119717-51190	SPRING, PLUNGER		3	3	3	3			
18	2	119717-51200	TAPPET ASSY, ROLLER		3	3	3	3			
23	3	129155-51600	SHIM SET, ADJUSTING		1	1	1	1			
42	2	158600-51270	STOPPER, TAPPET		3	3	3	3			
43	2	129155-51280	O-RING, S6		3	3	3	3			
44	2	129155-51280	O-RING, S6		1	1	1	1			
45	2	119717-51300	VALVE ASSY, DELIVERY		3	3	3	3			
48	2	119717-51330	SPRING, DELIVERY		3	3	3	3			
49	2	124550-51350	GASKET, DELIVERY		3	3	3	3			
50	2	158600-51441	VALVE ASSY, DELIVERY		3	3	3	3			
56	2	118400-51370	PLATE, LOCK		3	3	3	3			
57	2	119717-51420	O-RING		1	1	1	1			
58	2	129155-51400	PROTECTOR		1	1	1	1			
59	2	158600-51410	PLUG, DEFLIFTER M12		1	1	1	1			
60	2	158600-51420	PLUG, DEFLIFTER M16		1	1	1	1			
61	2	129155-51450	SHIM SET, ADJUSTING		1	1	1	1			
66	2	119717-51500	RACK, CONTROL		1	1	1	1			
67	2	129155-51521	BUSH, RACK		1	1	1	1			
68	2	129155-51530	SPACER, SPRING		1	1	1	1			
69	2	129155-51540	CIRCLIP, C		1	1	1	1			
70	2	129155-51550	PINION, CONTROL		3	3	3	3			
71	2	129100-51560	PINION		3	3	3	3			
72	2	129100-51570	SCREW, PINION M4		3	3	3	3			
73	2	158600-51570	PLUG, RACK		1	1	1	1			
74	2	129155-51580	O-RING		1	1	1	1			
75	2	129155-51591	SPRING, RACK ASSIST		1	1	1	1			
76	2	129155-51701	COVER, PUMP BOTTOM		1	1	1	1			
77	2	119717-51710	GASKET		1	1	1	1			
78	2	119717-51750	COVER, BODY SIDE		1	1	1	1			
79	2	119717-51760	GASKET		1	1	1	1			
80	2	158600-51790	STOPPER, RACK		1	1	1	1			
81	2	129156-51910	LABEL, FIE CAUTION		1	1	1	1			
82	2	22190-160002	WASHER, SEAL 16		1	1	1	1			
83	2	22217-060000	WASHER, SPRING 6		2	2	2	2			
84	2	26716-060002	NUT, M6		2	2	2	2			
85	2	22351-050010	PIN, SPRING 5.0X10		2	2	2	2			
86	2	24101-060034	BEARING, BALL 6003		1	1	1	1			
87	2	24101-063034	BEARING, BALL 6303		1	1	1	1			
88	2	24316-000150	O-RING, 4DP15.0		3	3	3	3			

N:Old $\frac{New}{Old}$ New, O:Old $\frac{New}{Old}$ New, R:Old $\frac{New}{Old}$ New, S:Old $\frac{New}{Old}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
++ CONTINUE ++
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Fig.13. FUEL INJECTION PUMP



Remarks

(1) Governor (Fig. 14) is incorporated in this Fuel Injection Pump (No. 1 & 2).

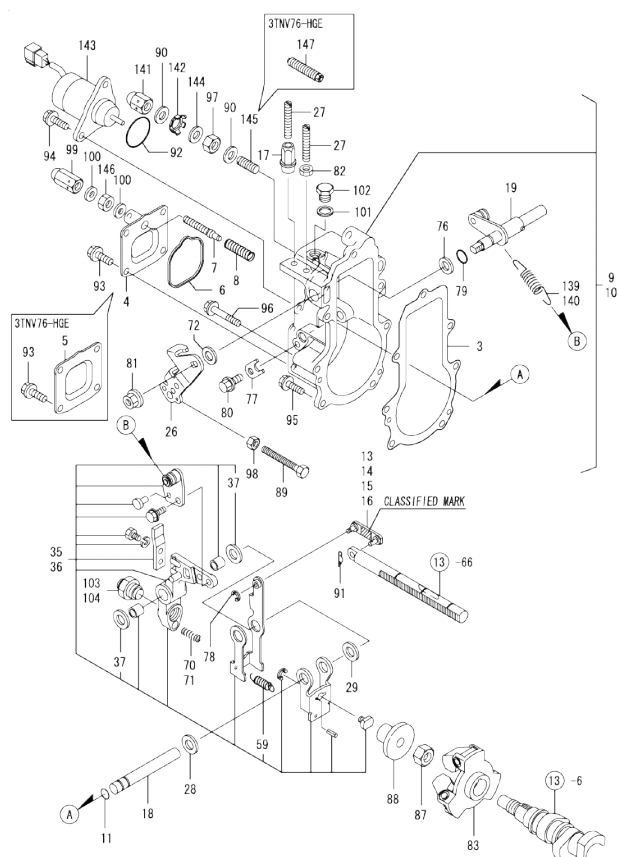
0CR10-M57400 Fig.13

(A)=3TNV76-NBK
(B)=3TNV76-GGE
(C)=3TNV76-HGE

(D)=3TNV76-GGET
(E)=3TNV76-GGEC
(F)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
89	2	26022-050122	SCREW, M5X12		8	8	8	8			
90	2	26022-060162	SCREW, M6X16		4	4	4	4			
91	2	119717-51480	COLLAR		1	1	1	1			
92	2	119717-51490	BOLT		1	1	1	1			
95	2	129100-52000	PUMP ASSY, FUEL FEED		1	1	1	1			
96	3	129155-52051	GASKET, PUMP COVER		1	1	1	1			
97	3	129100-52101	PUMP ASSY, FUEL FEED		1	1	1	1			

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

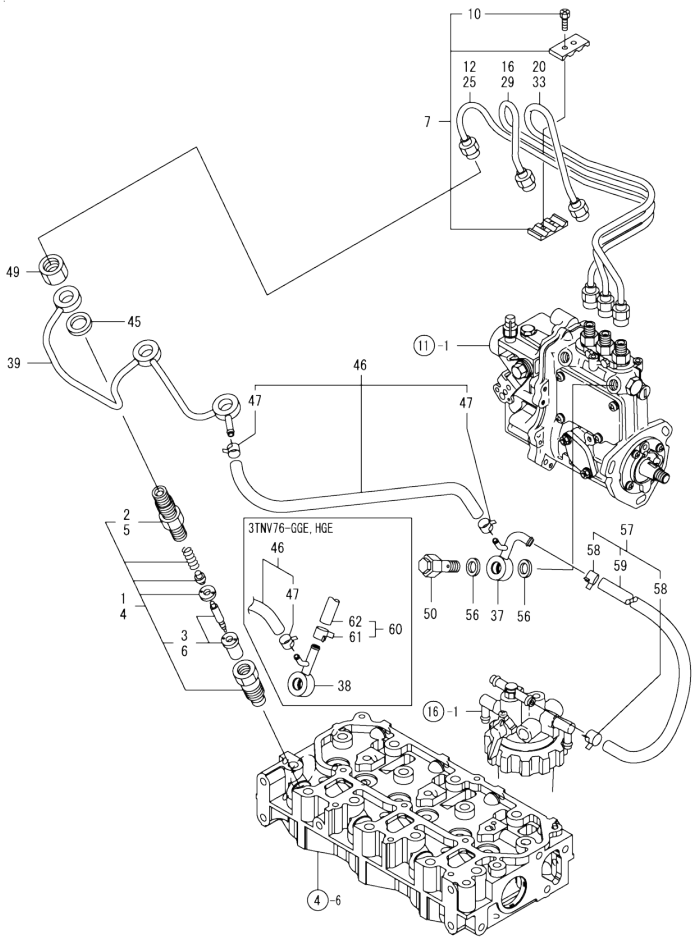


Remarks
(1) Selective parts.
Certain the classification mark, then place your order (Refer to illustration).
* This figure (Governor) is incorporated in the Fuel Injection Pump (Fig. 13).

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
3	2	119717-61050	GASKET, CASE		1	1	1	1			
4	2	119746-61060	COVER, GOVERNOR CASE		1		1	1			
5	2	119717-61060	COVER, GOVERNOR CASE			1					
6	2	119717-61070	GASKET, COVER		1	1	1	1			
7	2	119645-61070	SCREW, ADJUSTER		1		1	1			
8	2	119746-61080	SPRING, IDLE SUB		1		1	1			
9	2	119746-61100	CASE ASSY, GOVERNOR		1		1	1			
10	2	119742-61100	CASE ASSY, GOVERNOR			1					
11	3	129155-51280	O-RING, S6		1	1	1	1			
13	3	119717-61120	LINK, L=29.3 MARK 3		1	1	1	1			1
14	3	119717-61130	LINK, L=29.8 MARK 98		1	1	1	1			1
15	3	119717-61140	LINK, L=28.8 MARK 88		1	1	1	1			1
16	3	119717-61150	LINK, L=30.3 MARK 03		1	1	1	1			1
17	3	129209-61370	NUT, ARB M6		1	1	1	1			
18	3	129052-61390	SHAFT, GOVERNOR LEVER		1	1	1	1			
19	3	119717-61400	SHAFT ASSY, LEVER		1	1	1	1			
26	3	119515-61440	LEVER, CONTROL			1	1	1			
27	3	129155-61450	BOLT, LIMITER		2	2	2	2			
28	3	129156-61460	SHIM, LEVER T=0.6		1	1	1	1			
29	3	129155-61480	SPACER ASSY, LEVER		1	1	1	1			
35	3	119746-61500	LEVER ASSY, GOVERNOR		1		1	1			
36	3	119717-61500	LEVER ASSY, GOVERNOR			1					
37	4	174307-51700	SHIM SET, PLUNGER		2	2	2	2			
59	4	129486-61540	SPRING, LEVER		1	1	1	1			
70	3	129486-61650	SPRING, STARTING			1	1	1			
71	3	129100-61650	SPRING, FUEL LIMITER			1					
72	3	158552-61700	SHIM SET		1	1	1	1			
76	3	158552-61710	SHIM, T=1.0		1	1	1	1			
77	3	119660-61901	STOPPER, SHAFT		1	1	1	1			
78	3	22272-000030	RING, E- 3		1	1	1	1			
79	3	24341-000070	O-RING, 1AS7.0		1	1	1	1			
80	3	26106-060102	BOLT, M6X 10 PLATED		1	1	1	1			
81	3	26366-080002	NUT, M8		1	1	1	1			
82	3	26756-060002	NUT, LOCK M6		1	1	1	1			
83	2	119717-61200	WEIGHT ASSY, GOVERNOR		1	1	1	1			
87	2	119660-61300	NUT, SUPPORT		1	1	1	1			
88	2	129155-61341	SLEEVE		1	1	1	1			
89	2	129155-61460	BOLT, IDLE LIMIT		1	1	1	1			
90	2	22190-120002	WASHER, SEAL 12		2	2	2	2			
91	2	22372-040000	PIN, SNAP 4		1	1	1	1			
92	2	24341-000280	O-RING, 1AS28.0		1	1	1	1			
93	2	26106-060102	BOLT, M6X 10 PLATED		4	4	4	4			
94	2	26106-060142	BOLT, M6X 14 PLATED		2	2	2	2			
95	2	26106-060202	BOLT, M6X 20 PLATED		4	4	4	4			

N:Old $\xrightarrow{\text{Yes}} \text{New}$, Q:Old $\xrightarrow{\text{No}} \text{New}$, R:Old $\xrightarrow{\text{Yes}} \text{New}$, S:Old $\xrightarrow{\text{No}} \text{New}$, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
 ++ CONTINUE ++ Copyright (C) YANMAR GLOBAL CS CO., LTD. All Rights Reserved.

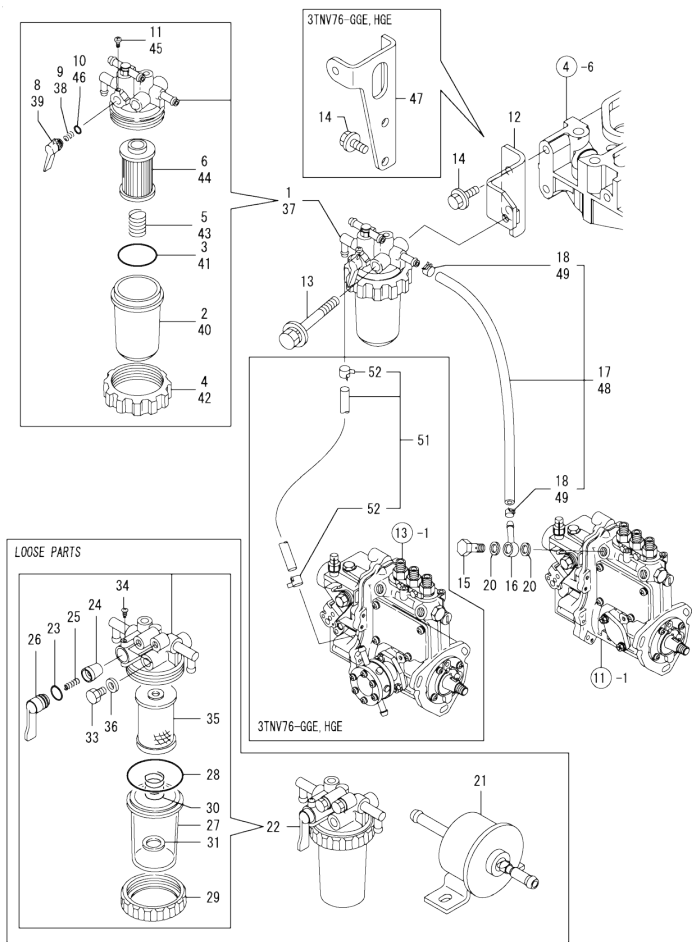
Fig.15. FUEL INJECTION VALVE



(A)=3TNV76-NBK
(B)=3TNV76-GGE
(C)=3TNV76-HGE
(D)=3TNV76-GGET
(E)=3TNV76-GGEC
(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			3	3		
2	2	118200-53010	HOLDER, NOZZLE	3	3			3	3		
3	2	119717-53010	VALVE ASSY,INJECTION	3	3			3	3		
4	1	119515-53001	VALVE ASSY,INJECTION					3			
5	2	118200-53010	HOLDER, NOZZLE					3			
6	2	119515-53010	VALVE ASSY,INJECTION					3			
7	1	129150-59120	RETAINER, PIPE	1	1	1	1	1			
10	2	129150-59131	BOLT, M4X14	2	2	2	2	2			
12	1	119717-59810	PIPE, INJECTION NO.1	1	1			1	1		
16	1	119717-59820	PIPE, INJECTION NO.2	1	1			1	1		
20	1	119717-59830	PIPE, INJECTION NO.3	1	1			1	1		
25	1	119746-59810	PIPE, INJECTION NO.1					1			
29	1	119746-59820	PIPE, INJECTION NO.2					1			
33	1	119746-59830	PIPE, INJECTION NO.3					1			
37	1	119515-59580	JOINT, OVERFLOW	1							
38	1	119840-59570	JOINT, OVERFLOW		1	1	1	1	1		
39	1	119717-59510	PIPE ASSY, RETURN	1	1	1	1	1	1		
45	1	129901-59560	GASKET, FUEL RETURN	3	3	3	3	3	3		
46	1	119717-59570	HOSE ASSY, RETURN	1	1	1	1	1	1		
46-1	1	119540-59570	HOSE ASSY, RETURN	1	1	1	1	1	1		N
(A=E08998) (B=E08246) (C=E08528) (D=ED1168) (E=*2005.03)											
47	2	124066-59100	CLAMP, HOSE 8	2	2	2	2	2	2		
49	1	119620-59700	NUT, NOZZLE RETURN	3	3	3	3	3	3		
50	1	119813-59950	VALVE ASSY, CHECK	1	1	1	1	1	1		
56	1	22190-120002	WASHER, SEAL 12	2	2	2	2	2	2		
57	1	129210-59060	HOSE ASSY, FUEL L240	1							
58	2	124766-59050	CLAMP, HOSE 11.5	2							
59	2	171051-59050	HOSE, FUEL L=240	1							
60	1	129210-59170	HOSE ASSY, FUEL L440		1	1	1	1	1		
61	2	124766-59050	CLAMP, HOSE 11.5	2	2	2	2	2	2		
62	2	105225-59511	HOSE, FUEL	1	1	1	1	1	1		

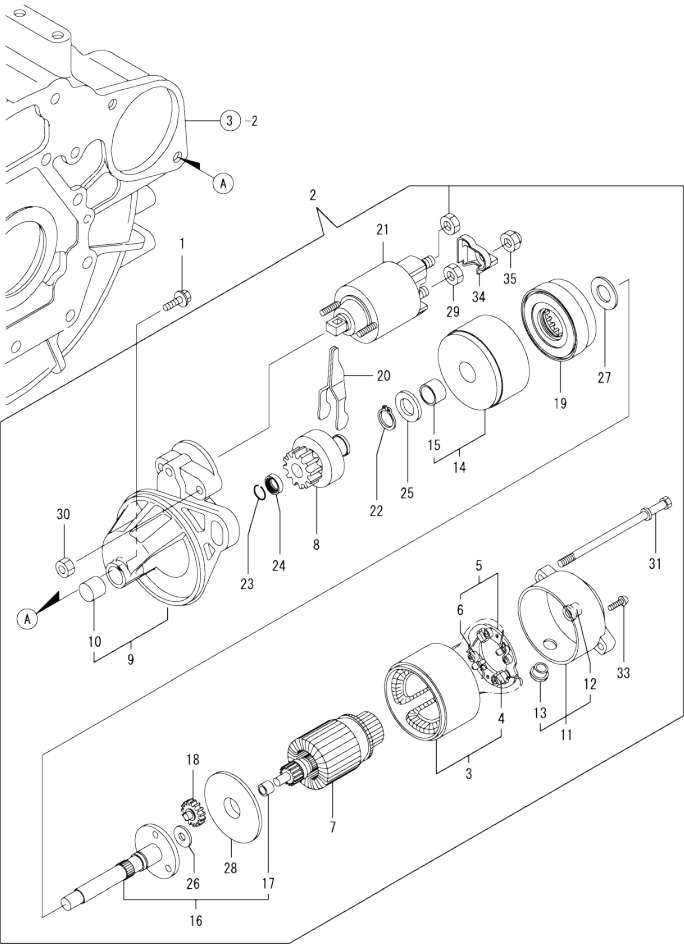
Fig.16. FUEL PIPING



(A)=3TNV76-NBK
(D)=3TNV76-GGET
(B)=3TNV76-GGE
(E)=3TNV76-GGEC
(C)=3TNV76-HGE
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119740-55600	FILTER ASSY, FUEL	1							
2	2	121254-55510	CUP, FUEL STARINER	1							
3	2	102103-55520	O-RING, FILTER	1							
4	2	110250-55610	RING, CUP RETAINING	1							
5	2	121250-55620	SPRING, ELEMENT	1							
6	2	119810-55650	ELEMENT, FUEL FILTER	1							
8	2	119810-55340	LEVER, FUEL	1							
9	2	104200-55330	SPRING, FUEL VALVE	1							
10	2	24311-240100	O-RING, 1AP10A	1							
11	2	104200-55750	SCREW, M4	1							
12	1	119740-55660	BRACKET, FILTER	1							
13	1	26014-080702	BOLT, M8X 70	1	1		1	1	1		
14	1	26106-080142	BOLT, M8X 14 PLATED	2	2		2	2	2		
15	1	103854-39140	BOLT, PIPE JOINT	1	1		1	1	1		
16	1	101304-59020	JOINT, PIPE 12	1	1		1	1	1		
17	1	129210-59030	HOSE ASSY, FUEL L150	1							
18	2	124766-59050	CLAMP, HOSE 11.5	2							
20	1	22190-120002	WASHER, SEAL 12	2	2		2	2	2		
21	1	119225-52102	PUMP, FUEL FEED	1							
22	1	129335-55700	SEPARATOR ASSY, WATER	1	1		1	1	1		
23	2	24311-240100	O-RING, 1AP10A	1	1		1	1	1		
24	2	104200-55321	VALVE, TAPER	1	1		1	1	1		
25	2	104200-55330	SPRING, FUEL VALVE	1	1		1	1	1		
26	2	104200-55341	HANDLE, COCK	1	1		1	1	1		
27	2	124064-55510	CUP, FUEL STARINER	1	1		1	1	1		
28	2	102103-55520	O-RING, FILTER	1	1		1	1	1		
29	2	110250-55610	RING, CUP RETAINING	1	1		1	1	1		
30	2	121257-55720	SPRING, ELEMENT	1	1		1	1	1		
31	2	121257-55731	FLOAT	1	1		1	1	1		
33	2	101720-55750	PLUG, HEXAGON M6	2	2		2	2	2		
34	2	104200-55750	SCREW, M4	1	1		1	1	1		
35	2	171081-55910	FILTER, FUEL 100M	1	1		1	1	1		
36	2	23418-060000	GASKET, 6X1.0	2	2		2	2	2		
37	1	119833-55620	FILTER ASSY, FUEL	1	1		1	1	1		
38	2	104200-55330	SPRING, FUEL VALVE	1	1		1	1	1		
39	2	119810-55340	LEVER, FUEL	1	1		1	1	1		
40	2	121254-55510	CUP, FUEL STARINER	1	1		1	1	1		
41	2	102103-55520	O-RING, FILTER	1	1		1	1	1		
42	2	110250-55610	RING, CUP RETAINING	1	1		1	1	1		
43	2	121250-55620	SPRING, ELEMENT	1	1		1	1	1		
44	2	119810-55650	ELEMENT, FUEL FILTER	1	1		1	1	1		
45	2	104200-55750	SCREW, M4	1	1		1	1	1		
46	2	24311-240100	O-RING, 1AP10A	1	1		1	1	1		
47	1	119717-55650	BRACKET, FILTER	1	1		1	1	1		
48	1	129210-59080	HOSE ASSY, FUEL L270	1	1		1	1	1		
49	2	124766-59050	CLAMP, HOSE 11.5	2	2		2	2	2		
51	1	129210-59170	HOSE ASSY, FUEL L440	1	1		1	1	1		
52	2	124766-59050	CLAMP, HOSE 11.5	2	2		2	2	2		

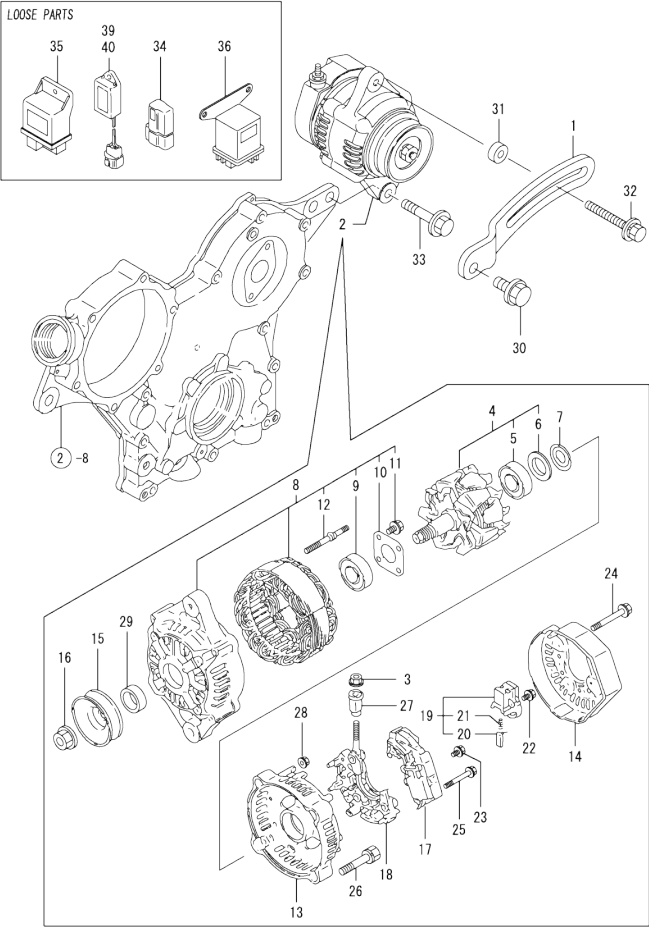
Fig.17. STARTER MOTOR



(A)=3TNV76-NBK
(B)=3TNV76-GGE
(C)=3TNV76-HGE
(D)=3TNV76-GGET
(E)=3TNV76-GGEC
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	26106-100252	BOLT, M10X 25 PLATED	2	2	2	2	2	2		
2	1	119717-77010	STARTER, P1.1	1	1	1	1	1	1		
3	2	X0281007750	YOKE ASSY	1	1	1	1	1	1		
4	3	X0280996180	STARTER KIT	2	2	2	2	2	2		
5	2	X0285105190	HOLDER ASSY	1	1	1	1	1	1		
6	3	X0285205030	SPRING	4	4	4	4	4	4		
7	2	X0282005991	ARMATURE ASSY	1	1	1	1	1	1		
8	2	X0283006960	CLUTCH	1	1	1	1	1	1		
9	2	X4284001590	HOUSING ASSY	1	1	1	1	1	1		
10	3	X9491050100	BEARING, NEEDLE	1	1	1	1	1	1		
11	2	X0285007030	FRAME ASSY	1	1	1	1	1	1		
12	3	X9491040990	BEARING	1	1	1	1	1	1		
13	3	X0280626010	COVER	1	1	1	1	1	1		
14	2	X0284105040	BEARING ASSY, SUB	1	1	1	1	1	1		
15	3	X9491034330	BEARING	1	1	1	1	1	1		
16	2	X0286105010	SHAFT ASSY, SUB	1	1	1	1	1	1		
17	3	X9491034320	BEARING	1	1	1	1	1	1		
18	2	X0286305010	GEAR	3	3	3	3	3	3		
19	2	X0286355010	GEAR	1	1	1	1	1	1		
20	2	X0287405140	LEVER	1	1	1	1	1	1		
21	2	X0534007800	SWITCH ASSY	1	1	1	1	1	1		
22	2	X9055715000	RING	1	1	1	1	1	1		
23	2	X9490721360	RING	1	1	1	1	1	1		
24	2	X0280210331	NUT	1	1	1	1	1	1		
25	2	X9490138110	WASHER	1	1	1	1	1	1		
26	2	X9490138090	WASHER	1	1	1	1	1	1		
27	2	X9490138100	WASHER	1	1	1	1	1	1		
28	2	X0284525010	PLATE	1	1	1	1	1	1		
29	2	X9490562360	NUT	1	1	1	1	1	1		
30	2	X9490560750	NUT	2	2	2	2	2	2		
31	2	X9490423420	BOLT, THROUGH	2	2	2	2	2	2		
33	2	X9490065670	SCREW, M4X6	2	2	2	2	2	2		
34	2	X0280335350	COVER, TERMINAL	1	1	1	1	1	1		
35	2	X1289510130	NUT	1	1	1	1	1	1		

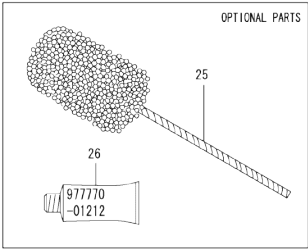
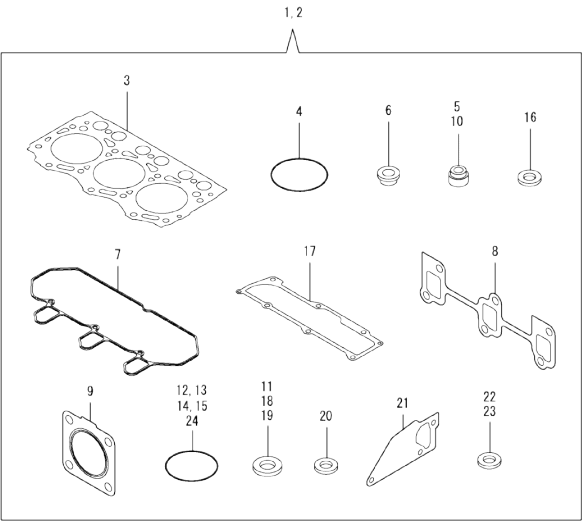
Fig.18. GENERATOR



(A)=3TNV76-NBK
(D)=3TNV76-GGET
(B)=3TNV76-GGE
(E)=3TNV76-GGEC
(C)=3TNV76-HGE
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-77340	ADJUSTER, BELT	1	1	1	1	1	1		
2	1	129423-77200	GENERATOR, 12V-40A	1	1	1	1	1	1		
3	2	X9490561001	NUT	1	1	1	1	1	1		
4	2	119620-77380	ROTOR ASSY	1	1	1	1	1	1		
5	3	119620-79240	BEARING, BALL	1	1	1	1	1	1		
6	3	119620-79250	COVER, BEARING	1	1	1	1	1	1		
7	2	119620-79360	WASHER, THRUST	1	1	1	1	1	1		
8	2	119620-77421	FRAME ASSY, DRIVE	1	1	1	1	1	1		
9	3	119620-79200	BEARING, BALL	1	1	1	1	1	1		
10	3	119620-79210	PLATE, RETAINER	1	1	1	1	1	1		
11	3	119620-79220	SCREW	4	4	4	4	4	4		
12	3	119620-79230	STUD	2	2	2	2	2	2		
13	2	119620-77440	FRAME ASSY, REAR	1	1	1	1	1	1		
14	2	129240-79300	COVER	1	1	1	1	1	1		
15	2	119620-77461	PULLEY, GENERATOR	1	1	1	1	1	1		
16	2	119620-77471	NUT	1	1	1	1	1	1		
17	2	129423-77710	REGULATOR ASSY	1	1	1	1	1	1		
18	2	119620-79260	HOLDER ASSY	1	1	1	1	1	1		
19	2	119620-79270	HOLDER ASSY, BRUSH	1	1	1	1	1	1		
20	3	119620-77480	BRUSH ASSY, SUB	2	2	2	2	2	2		
21	3	119620-79280	SPRING	2	2	2	2	2	2		
22	2	119620-79290	SCREW	6	6	6	6	6	6		
23	2	119620-79300	SCREW	1	1	1	1	1	1		
24	2	119620-79310	BOLT	3	3	3	3	3	3		
25	2	119620-79320	SCREW, W/WASHER	2	2	2	2	2	2		
26	2	119620-79330	BOLT	2	2	2	2	2	2		
27	2	119620-79340	BUSH, INSULATION	1	1	1	1	1	1		
28	2	119620-79350	NUT	2	2	2	2	2	2		
29	2	119620-77490	COLLAR	1	1	1	1	1	1		
30	1	26106-080202	BOLT, M8X 20 PLATED	1	1	1	1	1	1		
31	1	119940-77270	SPACER, GENERATOR	1	1	1	1	1	1		
32	1	119802-77340	BOLT, ADJUSTER L=40	1	1	1	1	1	1		
33	1	26106-100452	BOLT, M10X 45 PLATED	1	1	1	1	1	1		
34	1	119643-66900	DIODE	1	1	1	1	1	1		
35	1	119802-77200	RELAY, SAFETY	1							
36	1	119650-77910	RELAY ASSY, GLOW	1	1	1	1	1	1		
39	1	129155-77925	TIMER, SECTION 4	1							
40	1	129211-77920	TIMER, SECTION 1	1	1	1	1	1	1		

Fig.19. GASKET SET



Remarks
(1)Optional parts.

(A)=3TNV76-NBK
(B)=3TNV76-GGE
(C)=3TNV76-HGE
(D)=3TNV76-GGET
(E)=3TNV76-GGEC
(F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-92670	GASKET SET	1							1
2	1	719717-92680	GASKET SET		1	1	1	1			1
3	2	119717-01330	GASKET, HEAD	1	1	1	1	1			
4	2	121850-51960	O-RING, FUEL PUMP	1	1	1	1	1			
5	2	119717-11340	SEAL, VALVE STEM	3	3	3	3	3			
6	2	129901-11450	PROTECTOR, NOZZLE	3	3	3	3	3			
7	2	119718-11310	GASKET, BONNET	1	1	1	1	1			
8	2	119717-13110	GASKET, MANIFOLD	1	1	1	1	1			
9	2	119515-13200	GASKET, SILENCER	2	1	1	1	1			
10	2	119717-11350	SEAL, VALVE STEM	3	3	3	3	3			
11	2	22190-080002	WASHER, SEAL 8	4	4	4	4	4			
12	2	24311-000320	O-RING, 1AP32.0	2	2	2	2	2			
13	2	119717-32060	O-RING, P15.0	1	1	1	1	1			
14	2	119624-32040	O-RING, P12.0	1	1	1	1	1			
15	2	119717-32050	O-RING, P17.0	3	3	3	3	3			
16	2	119600-11460	GASKET, NOZZLE	6	6	6	6	6			
17	2	119717-11331	GASKET, BONNET COVER	1	1	1	1	1			
18	2	124465-44950	GASKET, 16	2	2	2	2	2			
19	2	22190-120002	WASHER, SEAL 12	4	4	4	4	4			
20	2	129901-59560	GASKET, FUEL RETURN	3	3	3	3	3			
21	2	119717-42020	GASKET, WATER PUMP	1	1	1	1	1			
22	2	23414-080000	GASKET, 8X1.0	1	1	1	1	1			
23	2	22190-160002	WASHER, SEAL 16	1	1	1	1	1			
24	2	24341-000240	O-RING, 1AS24.0	1	1	1	1	1			
25	1	129400-92420	HONE, FLEX	1	1	1	1	1			1
26	1	977770-01212	GASKET, LIQUID	1	1	1	1	1			1

Parts No. Index

Parts No.	Fig. No.	Ref. No.
X0282005991	17	7
X0283006960	17	8
X0284105040	17	14
X0284525010	17	28
X0285007030	17	11
X0285105190	17	5
X0285205030	17	6
X0286105010	17	16
X0286305010	17	18
X0286355010	17	19
X0287405140	17	20
X0534007800	17	21
X1289510130	17	35
X4284001590	17	9
X9055715000	17	22
X9490065670	17	33
X9490138090	17	26
X9490138100	17	27
X9490138110	17	25
X9490423420	17	31
X9490560750	17	30
X9490561001	18	3
X9490562360	17	29
X9490721360	17	23
X9491034320	17	17
X9491034330	17	15
X9491040990	17	12
X9491050100	17	10

Parts No.	Fig. No.	Ref. No.
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Parts No.	Fig. No.	Ref. No.
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Parts No.	Fig. No.	Ref. No.
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