

0CD50-M00050EN

P R E F A C E

This parts catalog is the 1st edition of 3TNV76-DTE for Terberg.

Published : February, 2014

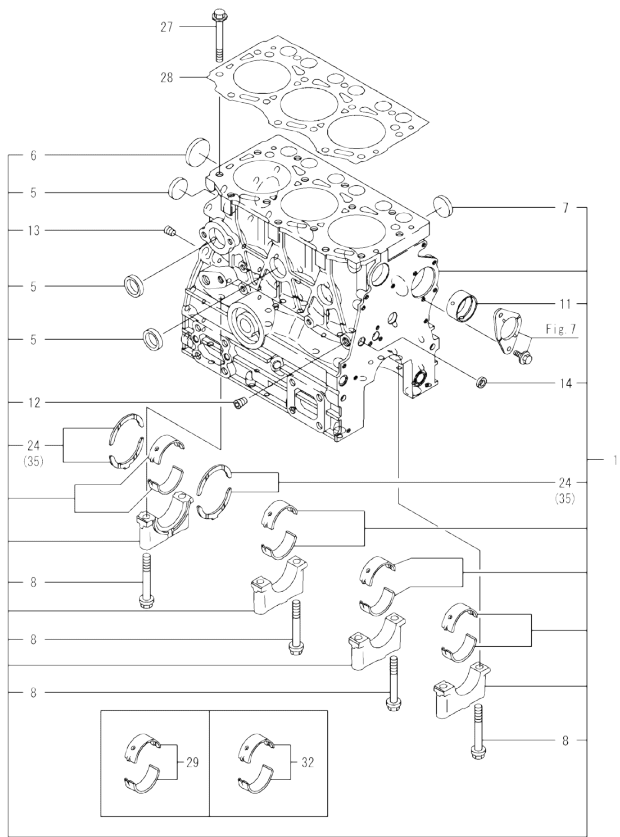
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0CD50-M00050

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OCD50-M00050 3TNV76-DTE

Fig.1. CYLINDER BLOCK

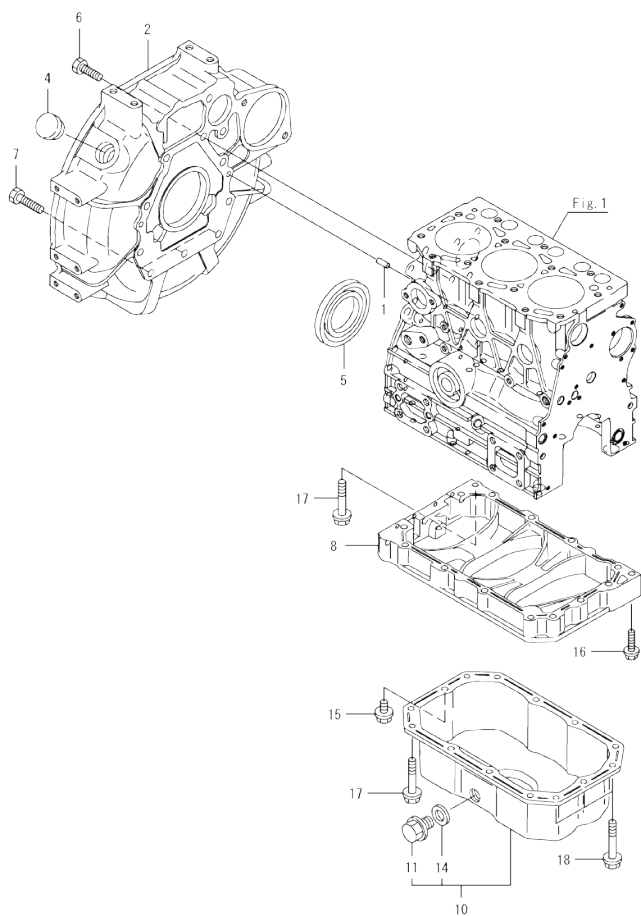


Remarks
(1)Spare parts.
(2)Under-sized(U.S.=0.25)parts.
(3)Over-sized(O.S.=0.25)parts.

OCD50-M00050 Fig.1

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-01561	BLOCK ASSY, CYLINDER	1							
5	2	105311-01090	PLUG, 30	4							
6	2	119623-01250	PLUG, 45	1							
7	2	119285-01990	PLUG, 25	3							
8	2	119620-02020	BOLT, METAL CAP	8							
11	2	119717-02411	BUSH, CAMSHAFT	1							
12	2	124060-01050	PLUG, PT1/8	1							
13	2	124160-01910	PLUG, PT1/4	1							
14	2	27241-120000	PLUG, 12	1							
24	2	119717-02930	BEARING, THRUST	2							
27	1	119810-01200	BOLT, HEAD	14							
28	1	119717-01331	GASKET, HEAD	1							
29	1	719717-02901	BEARING, MAIN	4							1
32	1	719717-02911	BEARING, 0.25 US	4							2
35	1	119810-02941	BEARING, THRUST 0.25	2							3

Fig.3. MOUNTING FLANGE & OIL SUMP



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

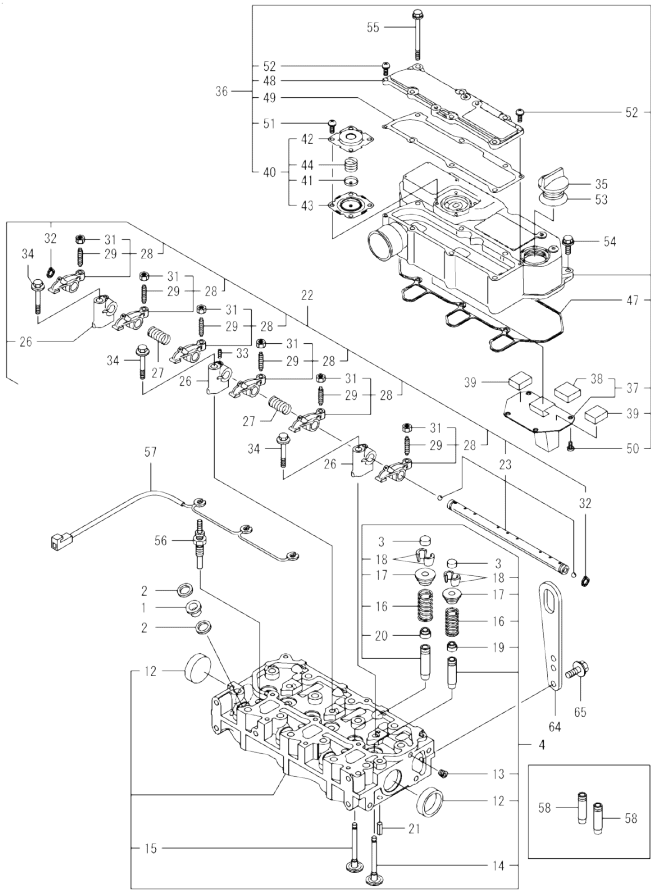
(A)=3TNV76-DTE
(B)=
(C)=

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129100-01580	PIN, 8X16	2							
2	1	119717-01601	HOUSING, FLYWHEEL	1							
4	1	119620-01750	CAP	1							
5	1	124085-02220	SEAL, OIL	1							
6	1	26206-100252	BOLT, M10X 25 PLATED	8							
7	1	26206-100302	BOLT, M10X 30 PLATED	3							
8	1	119717-01720	SPACER, OIL SUMP	1							
10	1	119717-01770	SUMP ASSY, OIL	1							
11	2	105425-01690	PLUG, 16	1							
14	2	22190-160002	WASHER, SEAL 16	1							
15	1	26106-080122	BOLT, M8X 12 PLATED	1							
16	1	26106-080302	BOLT, M8X 30 PLATED	1							
17	1	26106-080452	BOLT, M8X 45 PLATED	11							
18	1	26106-080502	BOLT, M8X 50 PLATED	3							

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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OCD50-M00050 3TNV76-DTE

Fig.4. CYLINDER HEAD & BONNET



Remarks
(1)Spare parts.

OCD50-M00050 Fig.4

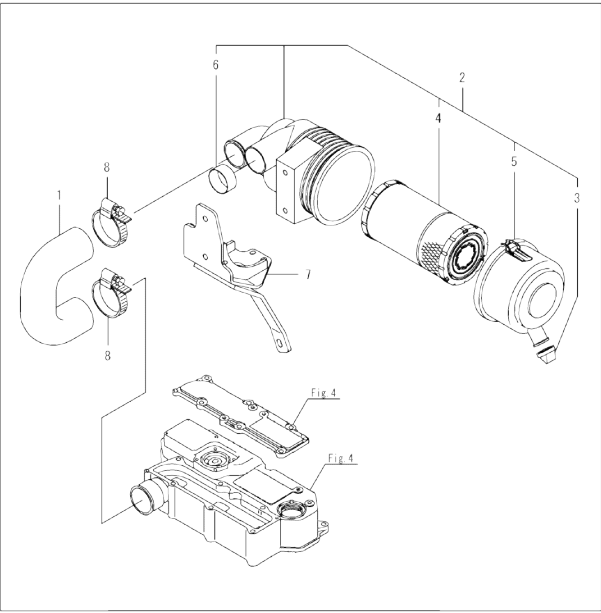
(A)=3TNV76-DTE
(B)=
(C)=

(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	119717-11740	HEAD ASSY, CYLINDER	1							
12	2	119285-11990	PLUG, 35	2							
13	2	23876-005000	PLUG, R005	1							
14	2	119717-11101	VALVE, INTAKE	3							
15	2	119717-11110	VALVE, EXHAUST	3							
16	2	119717-11131	SPRING, VALVE	6							
17	2	129508-11180	RETAINER, SPRING	6							
18	2	119717-11190	COTTER	12							
19	2	119717-11340	SEAL, VALVE STEM	3							
20	2	119717-11350	SEAL, VALVE STEM	3							
21	1	22351-060012	PIN, SPRING 6.0X12	2							
22	1	119717-11200	SUPPORT ASSY, ARM	1							
23	2	119717-11240	SHAFT ASSY, ROCKER	1							
26	2	119717-11260	SUPPORT, ROCKER ARM	3							
27	2	119620-11280	SPRING	2							
28	2	119717-11650	ARM, ROCKER	6							
29	3	129150-11230	SCREW, VALVE ADJUST	6							
31	3	129150-11750	NUT, M8	6							
32	2	22242-000120	RING, 12	2							
33	2	26979-050162	SCREW, M5X16	1							
34	1	26106-080402	BOLT, M8X 40 PLATED	3							
35	1	124160-01751	COVER, FILLER	1							
36	1	119717-11381	BONNET ASSY, HEAD	1							
37	2	119717-03031	PLATE	1							
38	3	119717-03070	BAFFLE, BREATHER	1							
39	3	119717-03070	BAFFLE, BREATHER	2							
40	2	119802-03100	DIAPHRAGM ASSY	1							
41	3	119802-03110	PLATE	1							
42	3	119802-03121	COVER, DIAPHRAGM	1							
43	3	119802-03131	DIAPHRAGM	1							
44	3	119802-03141	SPRING, DIAPHRAGM	1							
47	2	119718-11310	GASKET, BONNET	1							
48	2	119717-11320	COVER, BONNET	1							
49	2	119717-11331	GASKET	1							
50	2	22857-500100	SCREW, 5X10	4							
51	2	22857-500100	SCREW, 5X10	4							
52	2	22857-500160	SCREW, 5X16	2							
53	1	24311-000320	O-RING, 1AP32.0	1							
54	1	26106-060202	BOLT, M6X 20 PLATED	3							
55	1	26106-060752	BOLT, M6X 75 PLATED	6							
56	1	119717-77801	PLUG, GLOW	3							
57	1	119717-77820	CONNECTOR, GLOW PLUG	1							
58	1	119717-11800	GUIDE, VALVE	6							
64	1	129900-07900	LIFTER	1							
65	1	26106-080162	BOLT, M8X 16 PLATED	2							

N:Old $\frac{100}{100}$ New, Q: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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OCD50-M00050 3TNV76-DTE
Fig.5. AIR CLEANER



Remarks
(1)Loose parts.

OCD50-M00050 Fig.5

(A)=3TNV76-DTE

(D)=

(B)=

(E)=

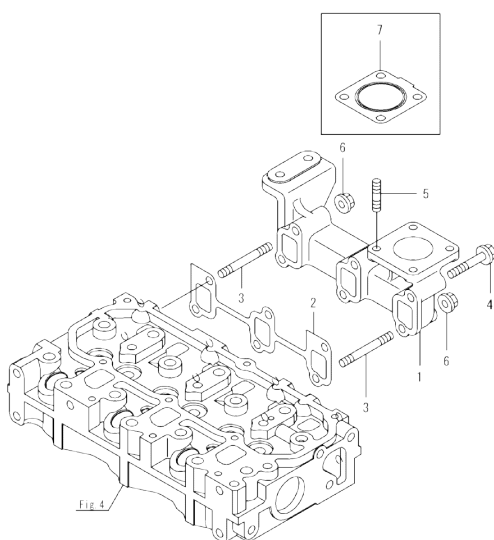
(C)=

(F)=

Q'ty

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119761-12020	PIPE, AIR INTAKE	1							1
2	1	119515-12501	CLEANER ASSY, AIR	1							1
3	2	119808-12540	VALVE, UNLOADER	1							
4	2	119655-12560	ELEMENT	1							
5	2	119336-12570	COVER ASSY	1							
6	2	105027-12580	RING	1							
7	1	119761-12540	SUPPORT, AIR CLEANER	1							1
8	1	23000-054000	CLAMP, 54	2							1
</											

Fig.6. EXHAUST MANIFOLD



Remarks
(1) Loose parts.

0CD50-M00050 Fig.6

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

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

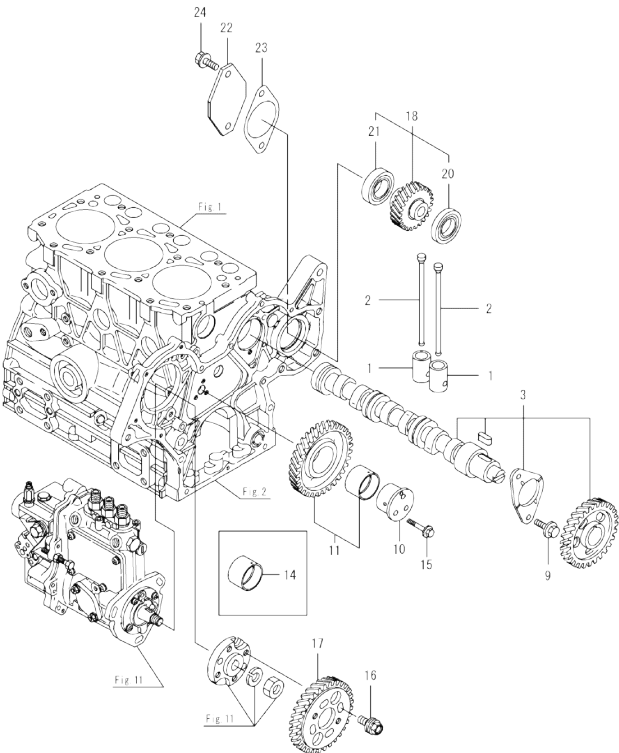
 $Q^{\#}$

(C)

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	119717-13109	MANIFOLD, EXHAUST	1							
2	1	119717-13110	GASKET	1							
3	1	119717-13600	STUD, M8X50	2							
4	1	119802-13620	BOLT, M8X50	4							
5	1	119131-18320	STUD, M8X22	4							
6	1	26306-080002	NUT, M8	2							
7	1	119515-13200	GASKET, SILENCER	1							1

N:Old ^{Yes}/_{No} New. Q:Old ^{No}/_{Yes} New. R:Old ^{Yes}/_{Yes} New. S:Old ^{No}/_{No} New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Q'ty Change

Fig.7. CAMSHAFT & DRIVING GEAR



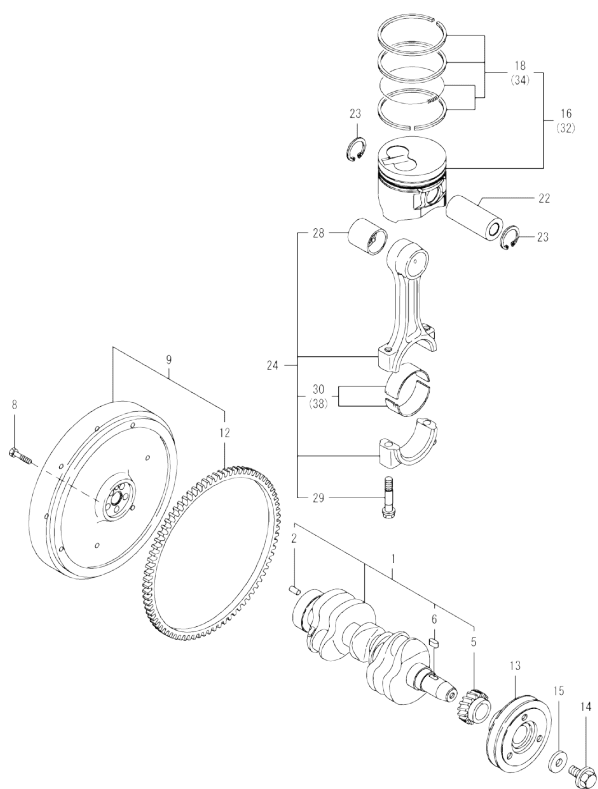
Remarks
(1)Spare parts.

(A)=3TNV76-DTE
(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							
9	1	26106-060122	BOLT, M6X 12 PLATED	2							
10	1	119717-25050	SHAFT, IDLE	1							
11	1	119717-25101	GEAR ASSY, IDLE	1							
14	1	119717-25911	BUSH, IDLE GEAR	1							1
15	1	26106-060352	BOLT, M6X 35 PLATED	3							
16	1	129150-25301	BOLT	4							
17	1	119717-25930	GEAR, PUMP	1							
18	1	119744-26000	GEAR ASSY, PUMP	1							
20	2	129350-26490	BEARING, BALL 16005	1							
21	2	24104-060054	BEARING, BALL 6005UU	1							
22	1	119742-26071	COVER	1							
23	1	119742-26080	GASKET	1							
24	1	26106-080162	BOLT, M8X 16 PLATED	2							

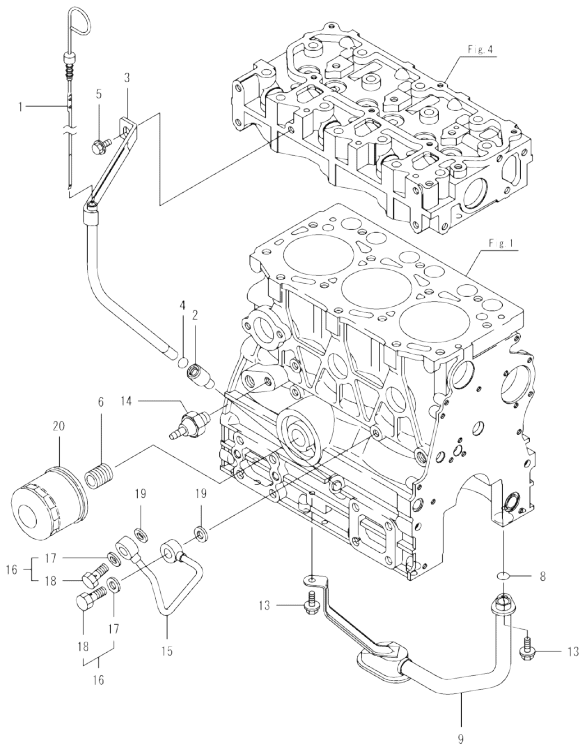
OCD50-M00050 3TNV76-DTE
Fig.8. CRANKSHAFT & PISTON



Remarks
(1)Spare parts.
(2)OVER-SIZE(O.S=0.25)PART.
(3)UNDER-SIZE(U.S=0.25)PART.

										0CD50-M00050 Fig. 8							
										(A)=3TNV76-DTE							
										(D)=							
										(E)=							
										(F)=							
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	Q'ty						I	R
1	1	119717-21700	CRANKSHAFT ASSY	1													
2	2	129100-01580	PIN, 8X16	1													
5	2	119717-21200	GEAR, CRANKSHAFT	1													
6	2	22512-040120	KEY, 4X 12	1													
8	1	121111-21501	BOLT, FLYWHEEL	5													
9	1	119636-21590	FLYWHEEL ASSY	1													
12	2	119865-21600	GEAR, RING	1													
13	1	119717-21650	V-PULLEY	1													
14	1	119621-21881	BOLT, FLANGE 12X1.25	1													
15	1	119620-21941	WASHER	1													
16	1	119717-22080	PISTON ASSY	3													
18	2	119717-22500	RING SET, PISTON	3													
22	1	119717-22300	PIN, PISTON	3													
23	1	22252-000220	RING, 22	6													
24	1	119717-23000	ROD ASSY, CONNECTING	3													
28	2	119717-23910	BEARING, PISTON PIN	3												1	
29	2	119717-23200	BOLT, CONNECTING ROD	6													
30	2	119717-23601	BEARING, CRANK PIN	3													
32	1	119717-22090	PISTON ASSY, 0.25 OS	3												2	
34	2	119717-22550	RING SET, 0.25 OS	3													
38	1	119717-23611	METAL ASSY, 0.25	3												3	

Fig.9. LUB. OIL SYSTEM



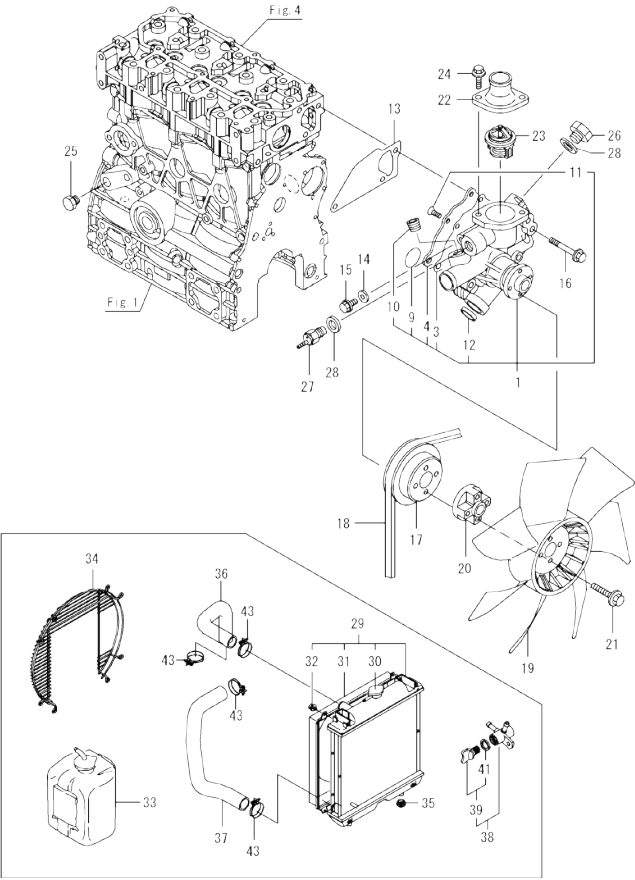
Remarks
(1)Spare parts.

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

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119744-34801	DIPSTICK, OIL	1							
2	1	119260-34810	GUIDE, DIPSTICK	1							
3	1	119744-34840	GUIDE, DIPSTICK	1							
4	1	24316-240100	O-RING, 4DP10A	1							
5	1	26106-080142	BOLT, M8X 14 PLATED	1							
6	1	119717-35140	BOLT	1							
8	1	119717-32060	O-RING, P15.0	1							
9	1	119717-35080	PIPE ASSY, OIL INLET	1							
13	1	26106-060102	BOLT, M6X 10 PLATED	2							
14	1	114250-39450	SWITCH, 0.5KG	1							
15	1	119717-39210	PIPE, OIL	1							
16	1	129005-59830	BOLT ASSY, JOINT M8	2							
17	2	22190-080002	WASHER, SEAL 8	2							
18	2	23857-030000	BOLT, JOINT 3	2							
19	1	22190-080002	WASHER, SEAL 8	2							
20	1	119305-35151	FILTER ASSY, D68XL65	1							1

Fig.10. COOLING WATER SYSTEM



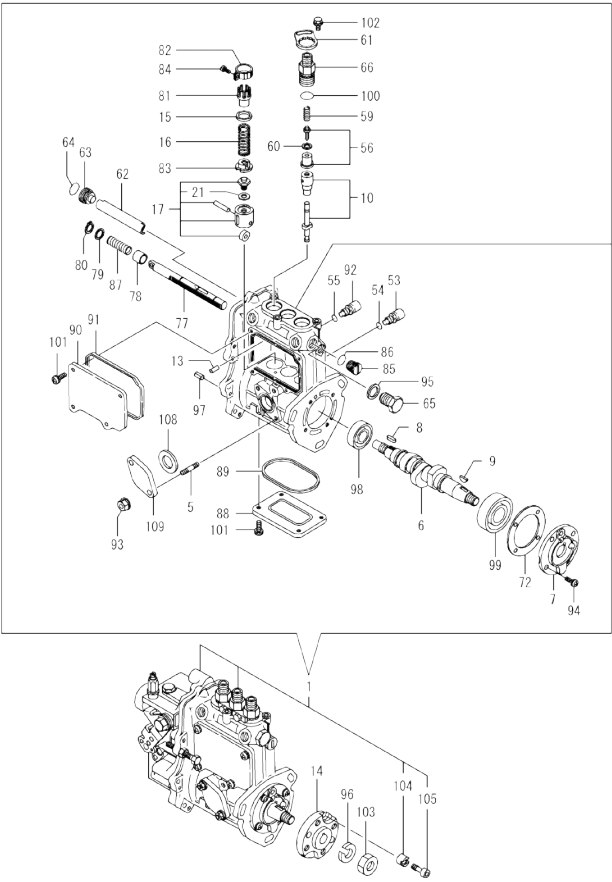
Remarks
(1)Loose parts.

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

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119E10-42000	PUMP ASSY, WATER	1							
3	2	119717-42031	GASKET	1							
4	2	119717-42041	COVER	1							
9	2	119C10-42320	O-RING, 2028	1							
10	2	129916-49740	PLUG, R3/8	1							
11	2	26577-060122	SCREW, M6X12	4							
12	2	27241-250000	PLUG, 25	1							
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, D=100	1							
18	1	25132-003700	V-BELT, A37	1							
19	1	119717-44740	FAN, COOLING D335X7	1							
20	1	121267-44760	SPACER, FAN 18MM	1							
21	1	26106-060302	BOLT, M6X 30 PLATED	4							
22	1	129350-49530-1	COVER, THERMOSTAT	1							
23	1	119717-49800	THERMOSTAT, 71C	1							
24	1	26106-080202	BOLT, M8X 20 PLATED	2							
25	1	171056-49120	PLUG, DRAIN R1/4	1							
26	1	121450-42450	PLUG, M16	1							
27	1	121250-44901	SWITCH, THERMO 110	1							
28	1	124465-44950	GASKET, 16	2							
29	1	129004-44500	RADIATOR ASSY	1							1
30	2	129107-44590	CAP, RADIATOR	1							1
31	2	119802-44600	SHROUD	1							1
32	2	26014-060122	BOLT, M6X 12	4							1
33	1	120445-44530	TANK, SUB	1							1
34	1	119802-44570	GUARD, FAN	1							1
35	1	119255-44660	ABSORBER	2							1
36	1	119802-49010	HOSE, WATER	1							1
37	1	119802-49020	PIPE, WATER	1							1
38	1	129150-49100	COCK ASSY, 3-WAY	1							1
39	2	129150-49080	COCK, DRAIN	1							1
41	3	119629-49080	GASKET	1							1
43	1	23010-038001	CLAMP, 38	4							1

Fig.11. FUEL INJECTION PUMP



Remarks
(1)Governor assy(FIG.12) is Incorporated in this FOP.CMP (Ref.No.1).

										OCD50-M00050 Fig.11	
										(A)=3TNV76-DTE	
										(D)=	
										(E)=	
										(F)=	
										Q'ty	
										I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719744-51400	PUMP ASSY, INJECTION	1							1
5	3	129155-51020	STUD	2							
6	3	119717-51030	CAMSHAFT	1							
7	3	119717-51060	SUPPORT, CAMSHAFT	1							
8	3	119717-51070	KEY	1							
9	3	122710-51090	KEY	1							
10	3	119717-51100	PLUNGER ASSY	3							
13	3	129155-51140	PIN	3							
14	3	119717-51150	FLANGE	1							
15	3	158600-51170	RETAINER, SPRING	3							
16	3	119717-51190	SPRING, PLUNGER	3							
17	3	119717-51200	TAPPET ASSY	3							
21	4	129155-51600	SHIM SET, ADJUSTING	3							
53	3	158600-51270	STOPPER, TAPPET	3							
54	3	129155-51280	O-RING, S6	3							
55	3	129155-51280	O-RING, S6	1							
56	3	119717-51300	VALVE ASSY, DELIVERY	3							
59	3	119717-51330	SPRING, DELIVERY	3							
60	3	124550-51350	GASKET, DELIVERY	3							
61	3	119125-51370	RETAINER	3							
62	3	129155-51400	DEFLECTOR	1							
63	3	158600-51410	PLUG, DEFLECTOR	1							
64	3	119717-51420	O-RING	1							
65	3	158600-51420	PLUG, DEFLECTOR	1							
66	3	158600-51442	VALVE ASSY, DELIVERY	3							
72	3	129155-51450	SHIM SET, ADJUSTING	1							
77	3	119717-51500	RACK, CONTROL	1							
78	3	119025-51520	BUSH,RACK	1							
79	3	129155-51530	SPACER	1							
80	3	129155-51540	CIRCLIP	1							
81	3	129155-51550	PINION, CONTROL	3							
82	3	129100-51560	PINION	3							
83	3	119717-51570	RETAINER, SPRING	3							
84	3	129100-51570	SCREW	3							
85	3	158600-51570	PLUG	1							
86	3	129155-51580	O-RING	1							
87	3	129155-51591	SPRING, RACK	1							
88	3	129155-51701	COVER	1							
89	3	119717-51711	GASKET	1							
90	3	119717-51750	COVER	1							
91	3	119717-51761	GASKET	1							
92	3	158600-51790	STOOPER, RACK	1							
93	3	119717-51860	NUT, M6	2							
94	3	119125-51900	BOLT, 6 X 14	4							
95	3	22190-160002	WASHER, SEAL 16	1							
96	3	22217-120000	WASHER, SPRING 12	1							
97	3	22351-050010	PIN, SPRING 5.0X10	2							
98	3	24101-060034	BEARING, BALL 6003	1							
99	3	24101-063034	BEARING, BALL 6303	1							
100	3	24316-000150	O-RING, 4DP15.0	3							
101	3	26022-050122	SCREW, M5X12	8							

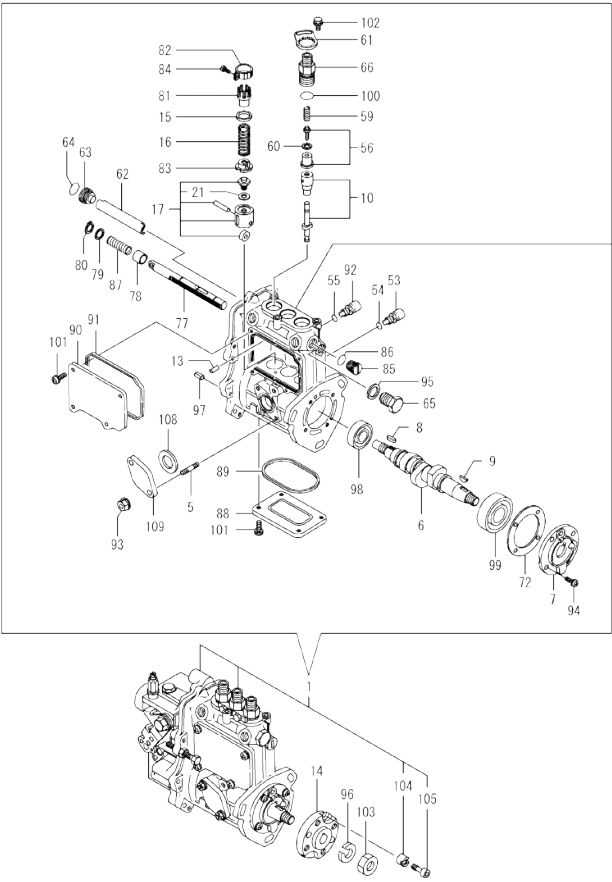
N:Old $\frac{100}{100}$ New, O:Old $\frac{100}{100}$ New, R:Old $\frac{100}{100}$ New, S:Old $\frac{100}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

++ CONTINUE ++

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OCD50-M00050 3TNV76-DTE

Fig.11. FUEL INJECTION PUMP



Remarks
(1)Governor assy(Fig.12) is Incorporated in this FOP:CMP (Ref.No.1).

OCD50-M00050 Fig.11

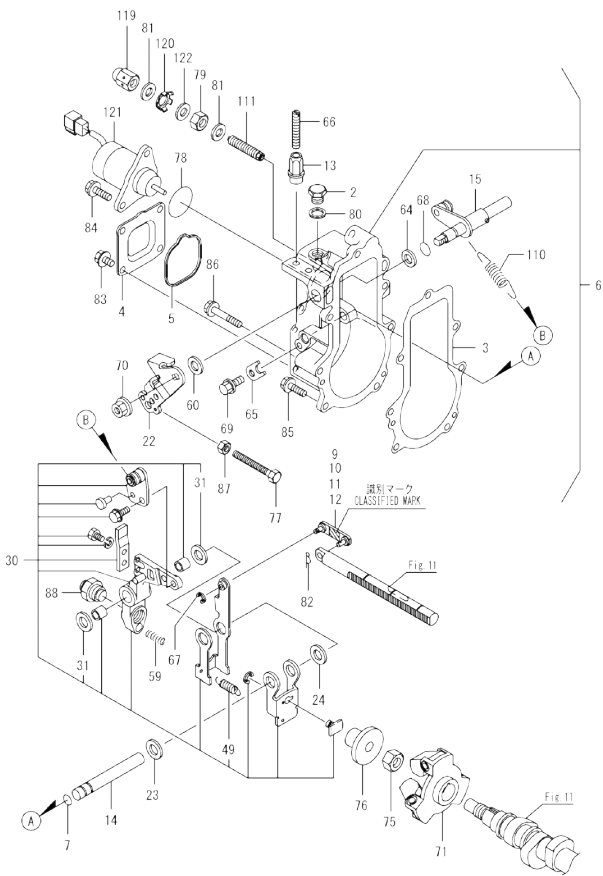
(A)=3TNV76-DTE
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
102	3	26106-050102	BOLT, M5X 10 PLATED	3							
103	3	26716-120002	NUT, M12	1							
104	2	119717-51481	COLLAR, FIC FIX	1							
105	2	119717-51491	BOLT, FIXATION	1							
108	3	129155-52051	GASKET	1							
109	3	129100-52200	COVER	1							

N:Old $\frac{N_{Old}}{N_{New}}$ New, Q:Old $\frac{Q_{Old}}{Q_{New}}$ New, R:Old $\frac{R_{Old}}{R_{New}}$ New, S:Old $\frac{S_{Old}}{S_{New}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.12. GOVERNOR

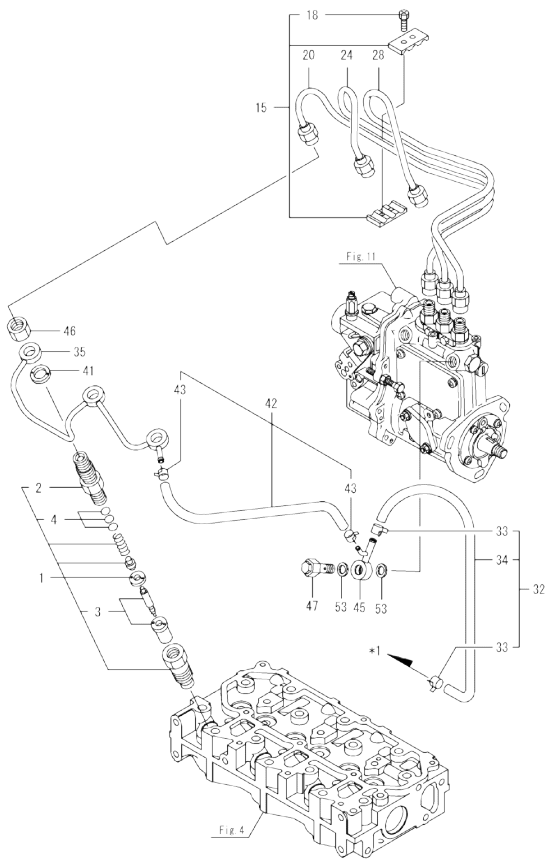


Remarks
* This figure(governor assy)is incorporated in the fuel injection pump assy(FIG.11).
(1) Selective parts;certain the classification mark,then place your order.(Ref.to.illustration).

										OCD50-M00050 Fig.12	
										(A)=3TNV76-DTE	(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)		
2	2	119717-51930	PLUG,M10	1							
3	2	119717-61050	GASKET	1							
4	2	119717-61060	COVER, GOVERNOR CASE	1							
5	2	119717-61070	GASKET	1							
6	2	119717-61100	CASE ASSY, GOVERNOR	1							
7	3	129155-51280	O-RING, S6	1							
9	3	119717-61120	LINK, MARK :3	1							1
10	3	119717-61130	LINK, MARK 98	1							1
11	3	119717-61140	LINK, MARK 88	1							1
12	3	119717-61150	LINK, MARK 03	1							1
13	3	129209-61370	NUT, M6	1							
14	3	129052-61390	SHAFT	1							
15	3	119717-61400	SHAFT ASSY	1							
22	3	119515-61440	LEVER, CONTROL	1							
23	3	129156-61460	SHIM, T=0.6	1							
24	3	129155-61480	SPACER ASSY	1							
30	3	119717-61500	LEVER ASSY, GOVERNOR	1							
31	4	174307-51700	SHIM SET	2							
49	4	129486-61540	SPRING, SET	1							
59	3	129100-61650	SPRING, CONTROLLER	1							
60	3	158552-61700	SHIM SET	1							
64	3	158552-61710	SHIM, T=1.0	1							
65	3	119660-61901	RETAINER, SHAFT	1							
66	3	121575-66830	SCREW	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	119717-61201	WEIGHT ASSY,GOVERNOR	1							
75	2	129008-61301	NUT	1							
76	2	129155-61341	SLEEVE	1							
77	2	129155-61460	BOLT, IDLE	1							
78	2	158552-61900	O-RING	1							
79	2	129209-61920	NUT, ARB	1							
80	2	22190-100002	WASHER, SEAL 10	1							
81	2	22190-120002	WASHER, SEAL 12	2							
82	2	22372-040000	PIN, SNAP 4	1							
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	26756-060002	NUT, LOCK M6	1							
88	2	119513-61550	ANGLEICH ASSY	1							
110	2	129573-61700	SPRING, GOVERNOR	1							
111	2	158601-61700	LIMITER ASSY, FUEL	1							
119	2	129209-61930	NUT, CAP	1							
120	2	129209-61970	PLATE	1							
121	2	119653-77950	SOLENOID, STOP	1							
122	2	23414-120016	GASKET, 12X1.0	1							

OCD50-M00050 3TNV76-DTE

Fig.13. FUEL INJECTION VALVE



Remarks
*1. To fuel filter.

OCD50-M00050 Fig.13

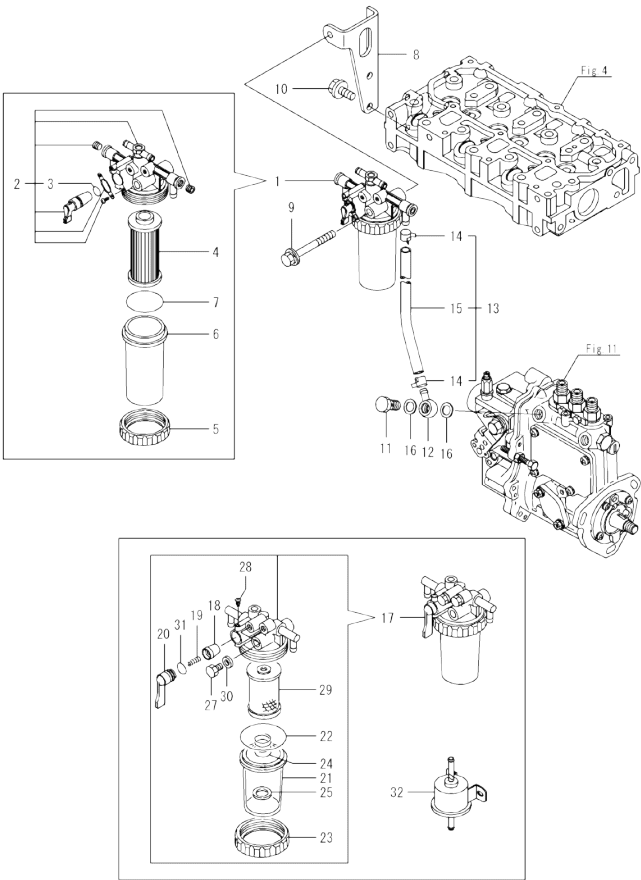
(A)=3TNV76-DTE
(B)=
(C)=

(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							
2	2	118200-53010	HOLDER, NOZZLE	3							
3	2	119717-53010	VALVE ASSY,INJECTION	3							
4	2	129901-53800	SHIM SET, ADJUSTING	3							
15	1	129150-59120	RETAINER, PIPE	1							
18	2	129150-59131	BOLT, M4X14	2							
20	1	119717-59810	PIPE ASSY, INJECTION	1							
24	1	119717-59820	PIPE ASSY, INJECTION	1							
28	1	119717-59830	PIPE ASSY, INJECTION	1							
32	1	129210-59170	PIPE ASSY, FUEL	1							
33	2	124766-59050	CLIP, HOSE 11.5	2							
34	2	105225-59511	PIPE, FUEL	1							
35	1	119717-59510	PIPE ASSY, RETURN	1							
41	1	129901-59560	GASKET	3							
42	1	119540-59570	PIPE ASSY, RETURN	1							
43	2	124066-59100	CLIP, HOSE 8	2							
45	1	119840-59570	JOINT	1							
46	1	119620-59700	NUT, NOZZLE	3							
47	1	119813-59950	VALVE ASSY, CHECK	1							
53	1	22190-120002	WASHER, SEAL 12	2							

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{YES}{NO}$ New, R:Old $\frac{YES}{NO}$ New, S:Old $\frac{YES}{NO}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.14. FUEL FILTER



Remarks
(1)Loose parts.

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

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

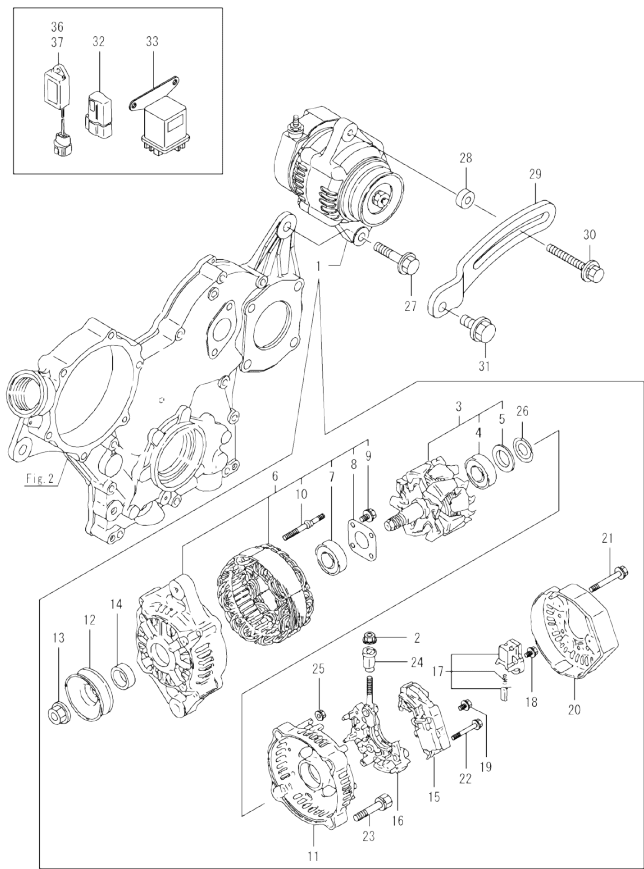
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119833-55630	FILTER ASSY, FUEL	1							
2	2	119833-55640	BODY ASSY, FILTER	1							
3	3	24311-000110	O-RING, 1AP11.0	1							
4	2	119833-55650	ELEMENT, FUEL	1							
5	2	119833-55660	RING, RETAINING	1							
6	2	119833-55670	BOWL, STRAINER	1							
7	2	24311-000440	O-RING, 1AP44.0	1							
8	1	119717-55650	BRACKET, FILTER	1							
9	1	26014-080702	BOLT, M8X 70	1							
10	1	26106-080162	BOLT, M8X 16 PLATED	2							
11	1	103854-39140	BOLT, PIPE JOINT	1							
12	1	101304-59020	JOINT, PIPE 12	1							
13	1	129210-59080	PIPE ASSY, FUEL	1							
14	2	124766-59050	CLIP, HOSE 11.5	2							
15	2	129136-59110	PIPE, D13/7.5X270	1							
16	1	22190-120002	WASHER, SEAL 12	2							
17	1	129335-55701	SEPARATOR ASSY, WATER	1							1
18	2	104200-55321	VALVE, TAPER	1							
19	2	104200-55330	SPRING, VALVE	1							
20	2	104200-55341	HANDLE	1							
21	2	124064-55510	COVER	1							
22	2	102103-55520	O-RING	1							
23	2	110250-55610	RING, RETAINING	1							
24	2	121257-55720	SPRING	1							
25	2	121257-55731	FLOAT	1							
27	2	101720-55750	PLUG, 6	2							
28	2	104200-55750	SCREW, M4	1							
29	2	171081-55910	SCREEN	1							
30	2	23418-060000	GASKET, 6X1.0	2							
31	2	24311-240100	O-RING, 1AP10A	1							
32	1	119225-52102	PUMP ASSY, FUEL FEED	1							1



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

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

OCD50-M00050 3TNV76-DTE
Fig.16. GENERATOR



Remarks
(1)Loose parts.

OCD50-M00050 Fig.16

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

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129423-77200	GENERATOR, 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	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	1							
12	2	119620-77461	PULLEY	1							
13	2	119620-77471	NUT	1							
14	2	119620-77490	COLLAR	1							
15	2	129423-77710	REGULATOR ASSY	1							
16	2	119620-79260	HOLDER	1							
17	2	129052-79270	HOLDER, BRUSH	1							
18	2	119620-79290	SCREW	6							
19	2	119620-79300	SCREW	1							
20	2	129240-79300	COVER	1							
21	2	119620-79310	BOLT	3							
22	2	119620-79320	SCREW	2							
23	2	119620-79330	BOLT	2							
24	2	119620-79340	BUSH, INSULATION	1							
25	2	119620-79350	NUT	2							
26	2	119620-79360	WASHER, THRUST	1							
27	1	26106-100452	BOLT, M10X 45 PLATED	1							
28	1	119940-77270	SPACER, GENERATOR	1							
29	1	119717-77340	ADJUSTER	1							
30	1	129972-77341	BOLT, ADJUSTER L=50	1							
31	1	26106-080202	BOLT, M8X 20 PLATED	1							
32	1	119643-66900	DIODE	1							1
33	1	119650-77911	RELAY ASSY, GLOW	1							1
36	1	129155-77925	TIMER	1							1
37	1	129211-77920	TIMER	1							1

			(A)=3TNV76-DTE (B)= (C)=	(D)= (E)= (F)=	Q'ty						I	R
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)			
1	1	129423-77200	GENERATOR, 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	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	1								
12	2	119620-77461	PULLEY	1								
13	2	119620-77471	NUT	1								
14	2	119620-77490	COLLAR	1								
15	2	129423-77710	REGULATOR ASSY	1								
16	2	119620-79260	HOLDER	1								
17	2	129052-79270	HOLDER, BRUSH	1								
18	2	119620-79290	SCREW	6								
19	2	119620-79300	SCREW	1								
20	2	129240-79300	COVER	1								
21	2	119620-79310	BOLT	3								
22	2	119620-79320	SCREW	2								
23	2	119620-79330	BOLT	2								
24	2	119620-79340	BUSH, INSULATION	1								
25	2	119620-79350	NUT	2								
26	2	119620-79360	WASHER, THRUST	1								
27	1	26106-100452	BOLT, M10X 45 PLATED	1								
28	1	119940-77270	SPACER, GENERATOR	1								
29	1	119717-77340	ADJUSTER	1								
30	1	129972-77341	BOLT, ADJUSTER L=50	1								
31	1	26106-080202	BOLT, M8X 20 PLATED	1								
32	1	119643-66900	DIODE	1								1
33	1	119650-77911	RELAY ASSY, GLOW	1								1
36	1	129155-77925	TIMER	1								1
37	1	129211-77920	TIMER	1								1

Parts No. Index

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101304-59020	14	12
101720-55750	14	27
102103-55520	14	22
103854-39140	14	11
104200-55321	14	18
104200-55330	14	19
104200-55341	14	20
104200-55750	14	28
105010-11490	4	3
105027-12580	5	6
105225-59511	13	34
105311-01090	1	5
105425-01690	3	11
110250-55610	14	23
114250-39450	9	14
118200-53010	13	2
119025-51520	11	78
119125-51370	11	61
119125-51900	11	94
119131-18320	6	5
119225-52102	14	32
119255-44660	10	35
119260-34810	9	2
119285-01990	1	7
119285-11990	4	12
119305-35151	9	20
119336-12570	5	5
119513-61550	12	88
119515-12501	5	2
119515-13200	6	7
119515-61440	12	22
119540-59570	13	42
119600-11460	4	2
119620-01750	3	4
119620-02020	1	8
119620-11280	4	27
119620-14200	7	1
119620-21941	8	15
119620-59700	13	46
119620-77380	16	3
119620-77421	16	6
119620-77440	16	11
119620-77461	16	12
119620-77471	16	13
119620-77490	16	14
119620-79200	16	7
119620-79210	16	8
119620-79220	16	9
119620-79230	16	10
119620-79250	16	5

Parts No.	Fig. No.	Ref. No.
119620-79260	16	16
119620-79290	16	18
119620-79300	16	19
119620-79310	16	21
119620-79320	16	22
119620-79330	16	23
119620-79340	16	24
119620-79350	16	25
119620-79360	16	26
119621-21681	8	14
119623-01250	1	6
119624-32040	2	20
119629-49080	10	41
119636-21590	8	9
119643-66900	16	32
119650-77911	16	33
119653-77950	12	121
119655-12560	5	4
119660-01911	2	19
119660-61901	12	65
119717-01331	1	28
119717-01570	2	3
119717-01601	3	2
119717-01720	3	8
119717-01750	2	18
119717-01770	3	10
119717-01800	2	9
119717-02411	1	11
119717-02930	1	24
119717-03031	4	37
119717-03070	4	38
		39
119717-11101	4	14
119717-11110	4	15
119717-11131	4	16
119717-11190	4	18
119717-11200	4	22
119717-11240	4	23
119717-11260	4	26
119717-11320	4	48
119717-11331	4	49
119717-11340	4	19
119717-11350	4	20
119717-11381	4	36
119717-11650	4	28
119717-11740	4	4
119717-11800	4	58
119717-13109	6	1
119717-13110	6	2
119717-13600	6	3

Parts No.	Fig. No.	Ref. No.
119717-14400	7	2
119717-14581	7	3
119717-21200	8	5
119717-21650	8	13
119717-21700	8	1
119717-22080	8	16
119717-22090	8	32
119717-22300	8	22
119717-22500	8	18
119717-22550	8	34
119717-23000	8	24
119717-23200	8	29
119717-23601	8	30
119717-23611	8	38
119717-23910	8	28
119717-25050	7	10
119717-25101	7	11
119717-25911	7	14
119717-25930	7	17
119717-32050	2	21
119717-32060	9	8
119717-32080	2	11
119717-32100	2	10
119717-32110	2	15
119717-32120	2	16
119717-35080	9	9
119717-35140	9	6
119717-39210	9	15
119717-42020	10	13
119717-42031	10	3
119717-42041	10	4
119717-42350	10	17
119717-44740	10	19
119717-49800	10	23
119717-51030	11	6
119717-51060	11	7
119717-51070	11	8
119717-51100	11	10
119717-51150	11	14
119717-51190	11	16
119717-51200	11	17
119717-51300	11	56
119717-51330	11	59
119717-51420	11	64
119717-51481	11	104
119717-51491	11	105
119717-51500	11	77
119717-51570	11	83
119717-51711	11	89
119717-51750	11	90

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119717-51761	11	91
119717-51860	11	93
119717-51930	12	2
119717-53001	13	1
119717-53010	13	3
119717-55650	14	8
119717-59510	13	35
119717-59810	13	20
119717-59820	13	24
119717-59830	13	28
119717-61050	12	3
119717-61060	12	4
119717-61070	12	5
119717-61100	12	6
119717-61120	12	9
119717-61130	12	10
119717-61140	12	11
119717-61150	12	12
119717-61201	12	71
119717-61400	12	15
119717-61500	12	30
119717-77010	15	1
119717-77340	16	29
119717-77801	4	56
119717-77820	4	57
119718-11310	4	47
119740-01521	2	6
119740-01580	2	4
119742-01500	2	1
119742-26071	7	22
119742-26080	7	23
119744-26000	7	18
119744-34801	9	1
119744-34840	9	3
119761-12020	5	1
119761-12540	5	7
119802-03100	4	40
119802-03110	4	41
119802-03121	4	42
119802-03131	4	43
119802-03141	4	44
119802-13620	6	4
119802-32130	2	17
119802-44570	10	34
119802-44600	10	31
119802-49010	10	36
119802-49020	10	37
119808-12540	5	3
119810-01200	1	27
119810-02941	1	35

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119813-59950	13	47
119833-55630	14	1
119833-55640	14	2
119833-55650	14	4
119833-55660	14	5
119833-55670	14	6
119840-59570	13	45
119865-21600	8	12
119940-77270	16	28
119C10-42320	10	9
119E10-42000	10	1
120445-44530	10	33
121023-01551	2	33
121111-21501	8	8
121250-44901	10	27
121257-55720	14	24
121257-55731	14	25
121267-44760	10	20
121450-42450	10	26
121575-66830	12	66
121850-51960	2	22
122710-51090	11	9
123501-79240	16	4
124060-01050	1	12
124064-55510	14	21
124066-59100	13	43
124085-02220	3	5
124160-01751	2	31
	4	35
124160-01910	1	13
124465-44950	10	28
124550-51350	11	60
124766-59050	13	33
	14	14
129001-32320	2	13
129001-32330	2	14
129004-44500	10	29
129005-59830	9	16
129008-61301	12	75
129052-61390	12	14
129052-79270	16	17
129100-01580	3	1
	8	2
129100-51560	11	82
129100-51570	11	84
129100-52200	11	109
129100-61650	12	59
129107-44590	10	30
129136-59110	14	15
129150-11230	4	29

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129150-49100	10	38
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129150-59131	13	18
129155-51020	11	5
129155-51140	11	13
129155-51280	11	54
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129155-51400	11	62
129155-51450	11	72
129155-51530	11	79
129155-51540	11	80
129155-51550	11	81
129155-51580	11	86
129155-51591	11	87
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129155-51701	11	88
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129155-77925	16	36
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129209-61370	12	13
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129209-61930	12	119
129209-61970	12	120
129210-59080	14	13
129210-59170	13	32
129211-77920	16	37
129240-79300	16	20
129335-55701	14	17
129350-26490	7	20
129350-49530-1	10	22
129423-77200	16	1
129423-77710	16	15
129486-61540	12	49
129508-11180	4	17
129573-61700	12	110
129900-07900	4	64
129900-32130	2	12
129901-11450	4	1
129901-53800	13	4
129901-59560	13	41
129916-49740	10	10
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158600-51410	11	63
158600-51420	11	65
158600-51442	11	66
158600-51570	11	85
158600-51790	11	92
158601-61700	12	111
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22372-040000	12	82
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23010-038001	10	43
23414-080000	10	14
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23857-030000	9	18
23876-005000	4	13
23876-030000	2	8
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24101-063034	11	99
24104-060054	7	21
24311-000110	14	3
24311-000320	2	32
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24311-000440	14	7
24311-240100	14	31
24316-000150	11	100
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26106-050102	11	102
26106-060102	9	13
	12	69
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26106-060122	2	23
	7	9
26106-060142	12	84
26106-060162	2	24
		35
26106-060202	4	54
	12	85
26106-060302	10	21
26106-060352	7	15
26106-060402	2	25
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26106-060452	12	86
26106-060602	2	27
26106-060652	2	28
26106-060752	4	55
26106-080122	3	15
	10	15
26106-080142	9	5
26106-080162	4	65
	7	24
	14	10
26106-080202	10	24
	16	31
26106-080302	3	16
26106-080352	2	29
26106-080402	4	34
26106-080452	3	17
26106-080502	3	18
	10	16
26106-100252	15	35
26106-100452	16	27
26206-100252	3	6
26206-100302	3	7
26306-080002	2	30
	6	6
26366-080002	12	70
26577-060122	10	11
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26756-060002	12	87
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719740-01510	2	5
719744-51400	11	1
X0280210331	15	23
X0280335350	15	33
X0280626010	15	12
X0280996180	15	3
X0281007750	15	2
X0282005991	15	6
X0283006960	15	7
X0284105040	15	13
X0284525010	15	27
X0285007030	15	10
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X0286305010	15	17
X0286355010	15	18
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