

0CW10-M69700EN

P R E F A C E

1. This parts catalog is the 1st edition of 3TNV76-GPGEC for PRAMAC.

Pub.No. : 0CW10-G69700

Published : December, 2010

2. Model name

Engine model	Vehicle	Vehicle made by
3TNV76-GPGEC	GENERATOR	PRAMAC

Directions for the Parts Catalog.

1. The parts stipulated in this Parts Catalog are not necessarily standard equipped parts.
2. Parts may change without prior notice.
3. The following is an example of the Parts Catalog format.

OCF10-G21601

29. FUEL INJECTION PUMP(W/BOOST)

1

REF.

2

LEV.

PARTS NO.

DESCRIPTION

(A)=4JH-DT
(B)=4JH-DTZ
(C)=4JH-DTZP

(D)=4JH-DTZA
(E)=4JH-DTZY
(F)=

Q'TY

(A) (B) (C) (D) (E) (F)

3

I

5

R

1	1	729595-51390	FUEL INJECTION PUMP	1	1	1	1	1		1
1-1	1	729595-51391	FUEL INJECTION PUMP	1	1	1	1	1		N 1
		(A=E00185) (B=E00200)								
3	2	26022-060162	SCREW M 6X 16	9	9	9	9	9		
3-1	2	26022-060162	SCREW M 6X 16	4	4	4	4	4		K
		(A=E00156) (B=E00156) (C=E00156) (D=E00156) (E=E00156)								
4	2	129470-51040	CAMSHAFT	1	1	1	1	1		
5	2	122710-51050	BEARING, ROLLER	2	2	2	2	2		
6	2	129470-51060	RETAINER	1	1	1	1	1		

Remarks

(1) BOOST COMPEMSATOR TYPE. OPTIONAL PART, TO E00155,(4JH-DT, 4JH-DTZ

① Ref. No.

The Ref. No. listed may not be in accordance with the illustration Ref. No.

(Ex.) Illustration No.

List Ref No.

1 1 (Before change) → 1-1 (After change)

For interchangeable symbols N, R and K, illustrations for new parts may be abbreviated.

② Lev. (Level)

Level indication

The numbers below indicate the level of relativity towards the main part.

1 ---- Main parts (Assembly parts)

2 ---- Sub component included in " 1 ".

3 ---- Sub component included in " 2 ".

Note) Parts that are not for sale are partially illustrated but not listed.

③ Interchangeability Mark

When a part change takes place, one of the following interchangeability symbols is indicated beside the part.

Symbol	Interchangeability	Contents note
N	Old $\xrightarrow{\text{Yes}}$ New No $\xrightarrow{\text{No}}$	New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part.
Q	Old $\xrightarrow{\text{No}}$ New Yes $\xrightarrow{\text{Yes}}$	New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part.
R	Old $\xrightarrow{\text{Yes}}$ New Yes $\xrightarrow{\text{Yes}}$	New/ Old Parts are both interchangeable.
S	Old $\xrightarrow{\text{No}}$ New No $\xrightarrow{\text{No}}$	New/ Old Parts are both not interchangeable.
W		Part newly added.
Z		Part discontinued.
F		Not interchangeable by a single part but interchangeable together with related parts.
K		Changes only for used parts quantities.

④ Effective Machine No.

When a part changes, the effective Machine No. will be indicated in the (A)-(F) column.

Product Symbol	Product No.	Product Symbol	Product No.
C	Clutch No. Compressor No.	F	Machine No. (Agricultural Equip.)
D	Drive No.	M	Machine No.
E	Engine No.		

Note 1) A date may follow the symbol. (Ex.) 1996.01

Note 2) " XXXXX " and " ZZZZZ " are for parts that could not be predicted or for engine models that could not be identified.

Note 3) (A=E00185) is the E (Engine Serial Number) for the column (A) model (in this case 4JH-DT) after the parts design change.

⑤ Remarks Mark

Figures or alphabets (symbols) are entered in the remarks column.

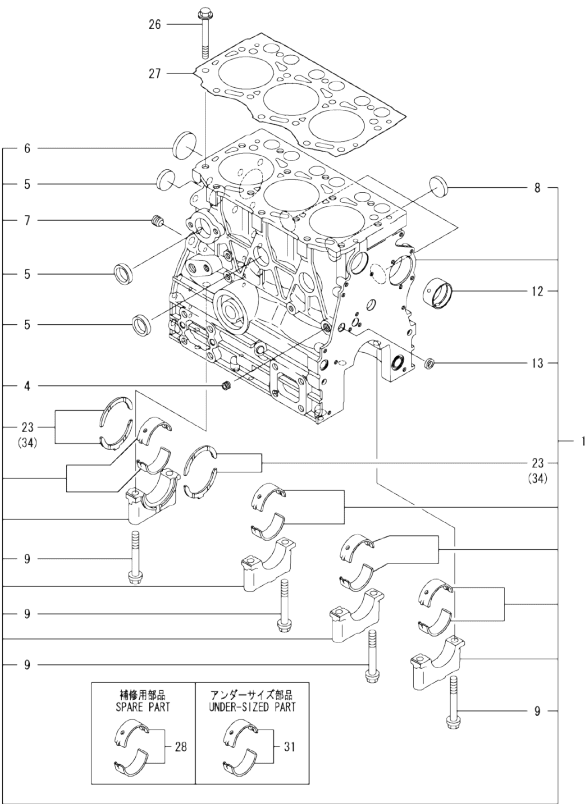
The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

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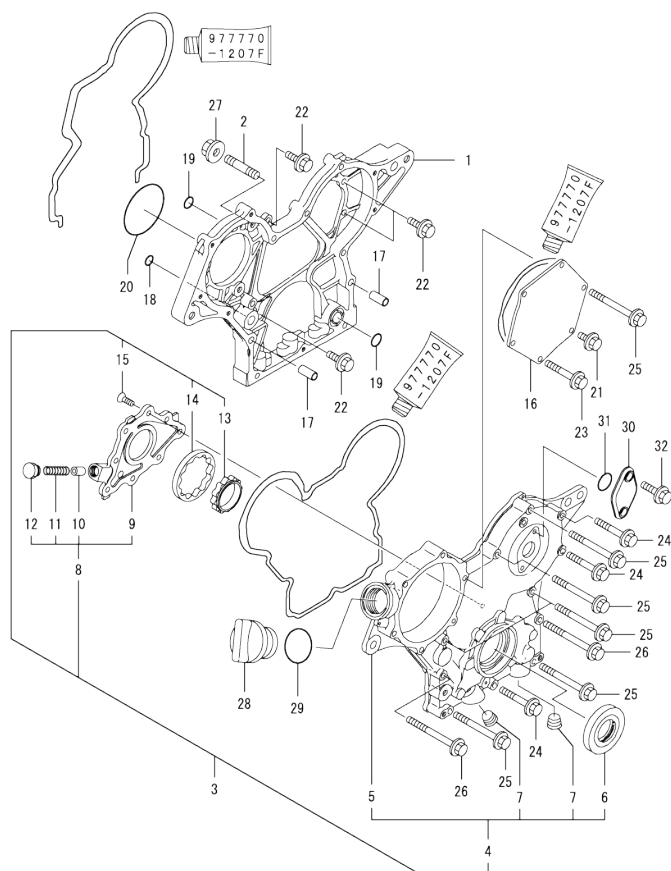
Fig. No.	Fig. Name	Fig. No.	Fig. Name
3TNV76-GPGEC			
1.	CYLINDER BLOCK		
2.	GEAR HOUSING		
3.	FLYWHEEL HOUSING & OIL SUMP		
4.	CYLINDER HEAD & BONNET		
5.	AIR CLEANER		
6.	EXHAUST MANIFOLD		
7.	CAMSHAFT & DRIVING GEAR		
8.	CRANKSHAFT & PISTON		
9.	LUB. OIL SYSTEM		
10.	COOLING WATER SYSTEM		
11.	FUEL INJECTION PUMP		
12.	GOVERNOR		
13.	FUEL INJECTION VALVE		
14.	FUEL LINE		
15.	STARTING MOTOR		
16.	GENERATOR		
17.	GASKET SET		

0CW10-M69700 3TNV76-GPGEC
Fig.1. CYLINDER BLOCK



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

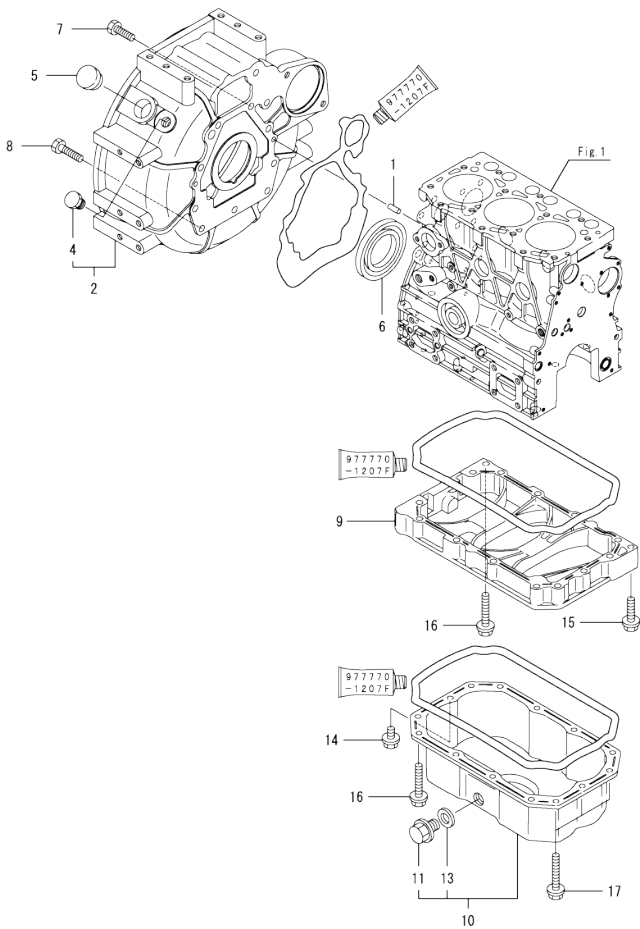
							0CW10-M69700 Fig.1					
							(A)=3TNV76-GPGEC					
							(D)=					
							(E)=					
							(F)=					
							Q'ty					
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R	
1	1	719717-01561	BLOCK ASSY, CYLINDER	1								
4	2	124060-01050	PLUG, PT1/8	1								
5	2	105311-01090	PLUG, 30	4								
6	2	119623-01250	PLUG, 45	1								
7	2	124160-01910	PLUG, PT1/4	1								
8	2	119285-01990	PLUG, 25	3								
9	2	119620-02020	BOLT, METAL CAP	8								
12	2	119717-02411	BUSH, CAMSHAFT	1								
13	2	27241-120000	PLUG, 12	1								
23	2	119717-02930	BEARING, THRUST	2								
26	1	119810-01200	BOLT, HEAD	14								
27	1	119717-01330	GASKET, HEAD	1								
28	1	719717-02901	BEARING, MAIN	4								1
31	1	719717-02911	BEARING, 0.25 US	4								2
34	1	119810-02941	BEARING, THRUST 0.25	2								3



No.	Lev.	Parts No.	Description	Q'ty						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	119717-01501	CASE, GEAR	1						
2	1	119717-01570	STUD	3						
3	1	119734-01580	CASE ASSY, GEAR	1						
4	2	719734-01510	CASE ASSY, GEAR	1						
5	3	119744-01521	COVER, GEAR CASE	1						
6	3	119717-01800	SEAL, OIL	1						
7	3	23876-030000	PLUG, R03	2						
8	2	119717-32100	COVER ASSY	1						
9	3	119717-32080	COVER	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	1						
17	1	119660-01911	PIPE, KNOCK	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	1						
21	1	26106-060122	BOLT, M6X 12 PLATED	1						
22	1	26106-060162	BOLT, M6X 16 PLATED	4						
23	1	26106-060402	BOLT, M6X 40 PLATED	4						
24	1	26106-060402	BOLT, M6X 40 PLATED	3						
25	1	26106-060602	BOLT, M6X 60 PLATED	7						
26	1	26106-060652	BOLT, M6X 65 PLATED	2						
27	1	26306-080002	NUT, M8	3						
28	1	124160-01751	COVER, FILLER	1						
29	1	24311-000320	O-RING, 1AP32.0	1						
30	1	121023-01551	COVER	1						
31	1	24341-000240	O-RING, 1AS24.0	1						
32	1	26106-060162	BOLT, M6X 16 PLATED	2						

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Fig.3. FLYWHEEL HOUSING & OIL SUMP



0CW10-M69700 Fig.3

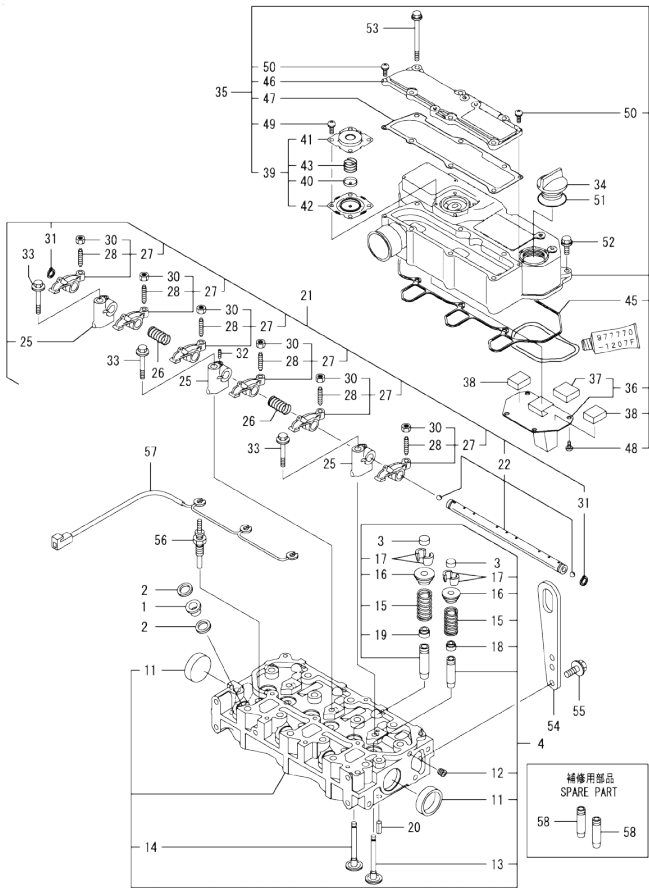
(A)=3TNV76-GPGEC
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01580	PIN, M8X16	2							
2	1	119717-01611	HOUSING, FLYWHEEL	1							
4	2	119888-01850	PLUG, RUBBER	1							
5	1	119620-01750	CAP	1							
6	1	119734-02220	SEAL, OIL	1							
7	1	26206-100252	BOLT, M10X 25 PLATED	8							
8	1	26206-100302	BOLT, M10X 30 PLATED	3							
9	1	119717-01720	SPACER, OIL SUMP	1							
10	1	119717-01770	SUMP ASSY, OIL	1							
11	2	105425-01690	PLUG, 16	1							
13	2	22190-160002	WASHER, SEAL 16	1							
14	1	26106-080122	BOLT, M8X 12 PLATED	1							
15	1	26106-080302	BOLT, M8X 30 PLATED	1							
16	1	26106-080452	BOLT, M8X 45 PLATED	11							
17	1	26106-080502	BOLT, M8X 50 PLATED	3							

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Fig.4. CYLINDER HEAD & BONNET



Remarks
(1)Spare parts.

0CW10-M69700 Fig.4

(A)=3TNV76-GPGEC
(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							
11	2	119285-11990	PLUG, 35	2							
12	2	23876-005000	PLUG, R005	1							
13	2	119717-11101	VALVE, INTAKE	3							
14	2	119717-11110	VALVE, EXHAUST	3							
15	2	119717-11131	SPRING, VALVE	6							
16	2	129508-11180	RETAINER, SPRING	6							
17	2	119717-11190	COTTER	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, ARM	1							
22	2	119717-11240	SHAFT ASSY, ROCKER	1							
25	2	119717-11260	SUPPORT, ROCKER ARM	3							
26	2	119620-11280	SPRING	2							
27	2	119717-11650	ARM, ROCKER	6							
28	3	129150-11230	SCREW, VALVE ADJUST	6							
30	3	129150-11750	NUT, M8	6							
31	2	22242-000120	RING, 12	2							
32	2	26979-050162	SCREW, M5X16	1							
33	1	26106-080402	BOLT, M8X 40 PLATED	3							
34	1	124160-01751	COVER, FILLER	1							
35	1	119717-11381	BONNET ASSY, HEAD	1							
36	2	119717-03031	PLATE	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	1							
41	3	119802-03121	COVER, DIAPHRAGM	1							
42	3	119802-03131	DIAPHRAGM	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	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	1							
55	1	26106-080162	BOLT, M8X 16 PLATED	2							
56	1	119717-77800	PLUG, GLOW	3							
57	1	119717-77820	CONNECTOR, GLOW PLUG	1							
58	1	119717-11800	GUIDE, VALVE	6							1

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.5. AIR CLEANER



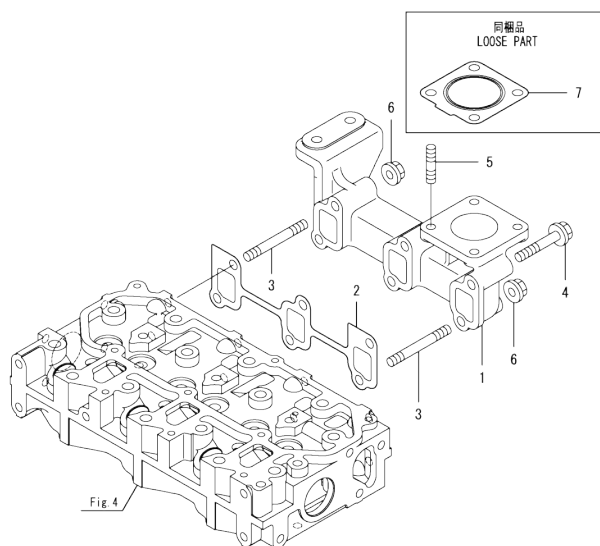
N:Old $\xrightarrow{\text{Yes}}$ New. Q:Old $\xrightarrow{\text{No}}$ New. R:Old $\xrightarrow{\text{Yes}}$ New. S:Old $\xrightarrow{\text{No}}$ New. W:Add. Z:Discontinued. F:Interchangeable by set. K:Q'ty Change

Fig.6. EXHAUST MANIFOLD

(D)=
(E)=

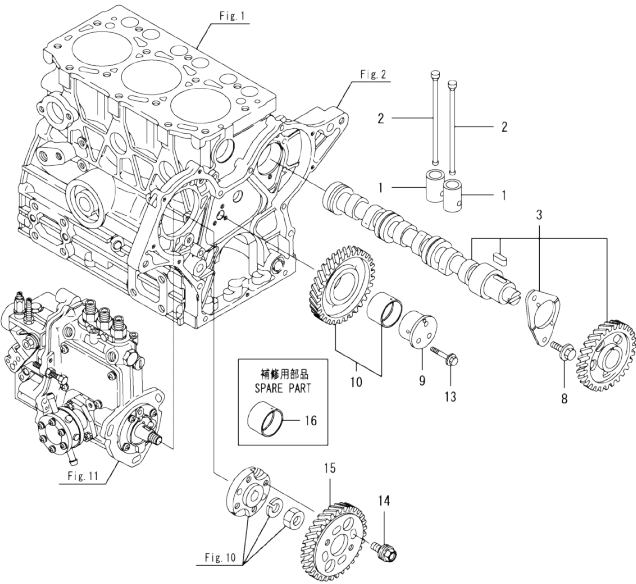
(D)=
(E)=
(F)=

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							



N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.7. CAMSHAFT & DRIVING GEAR



Remarks
(1)Spare parts.

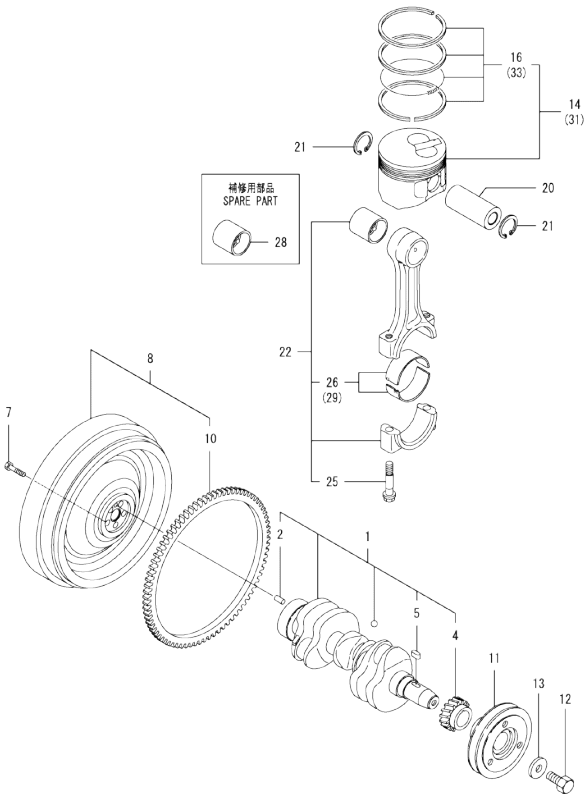
(A)=3TNV76-GPGEC
(B)=
(C)=

(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	1							
10	1	119717-25101	GEAR ASSY, IDLE	1							
13	1	26106-060352	BOLT, M6X 35 PLATED	3							
14	1	129150-25301	BOLT	4							
15	1	119717-25930	GEAR, PUMP	1							
16	1	119717-25911	BUSH, IDLE GEAR	1							1

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Fig.8. CRANKSHAFT & PISTON



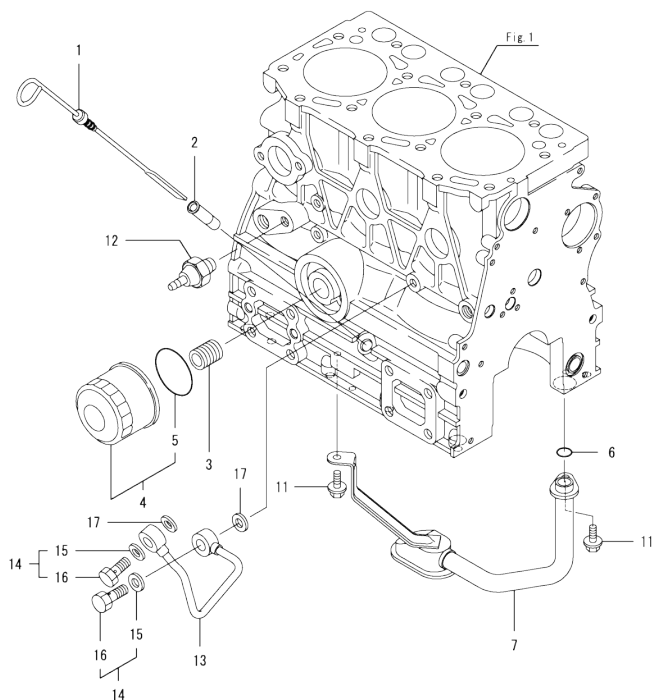
Remarks
(1)Spare parts.
(2)Under-sized(U.S.=0.25)part.
(3)Over-sized(O.S.=0.25)part.

0CW10-M69700 Fig.8

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

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

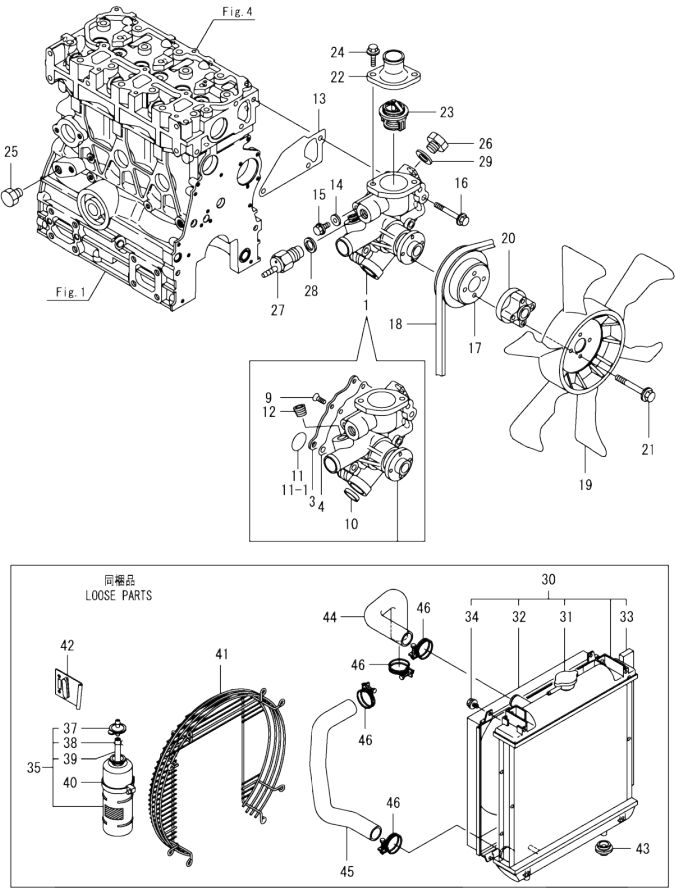
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-21700	CRANKSHAFT ASSY	1							
2	2	129100-01580	PIN, M8X16	1							
4	2	119717-21200	GEAR, CRANKSHAFT	1							
5	2	22512-040120	KEY, 4X 12	1							
7	1	121111-21501	BOLT, FLYWHEEL	5							
8	1	119746-21570	FLYWHEEL ASSY	1							
10	2	119865-21600	GEAR, RING	1							
11	1	119717-21650	V-PULLEY	1							
12	1	119621-21681	BOLT, FLANGE 12X1.25	1							
13	1	119620-21941	WASHER	1							
14	1	119717-22080	PISTON ASSY	3							
16	2	119717-22500	RING SET, PISTON	3							
20	1	119717-22300	PIN, PISTON	3							
21	1	22252-000220	RING, 22	6							
22	1	119717-23000	ROD ASSY, CONNECTING	3							
25	2	119717-23200	BOLT, CONNECTING ROD	6							
26	2	119717-23601	BEARING, CRANK PIN	3							
28	1	119717-23910	BEARING, PISTON PIN	3							1
29	1	119717-23611	METAL ASSY, 0.25	3							2
31	1	119717-22090	PISTON ASSY, 0.25 OS	3							3
33	2	119717-22550	RING SET, 0.25 OS	3							3



		(A)=3TNV76-GPGE (B)= (C)=		(D)= (E)= (F)=		Q'ty		I R	
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)
1	1	119717-34801	DIPSTICK, OIL	1					
2	1	121520-34810	GUIDE, DIPSTICK	1					
3	1	119717-35140	BOLT	1					
4	1	119660-35150	FILTER, LUB. OIL	1					
5	2	124450-35110	O-RING	1					
6	1	119717-32060	O-RING, P15.0	1					
7	1	119717-35080	PIPE ASSY, OIL INLET	1					
11	1	26106-060102	BOLT, M6X 10 PLATED	2					
12	1	114250-39450	SWITCH, 0.5KG	1					
13	1	119717-39210	PIPE, OIL	1					
14	1	129005-59830	BOLT ASSY, JOINT M8	2					
15	2	22190-080002	WASHER, SEAL 6	2					
16	2	23857-030000	BOLT, JOINT 3	2					
17	1	22190-080002	WASHER, SEAL 6	2					

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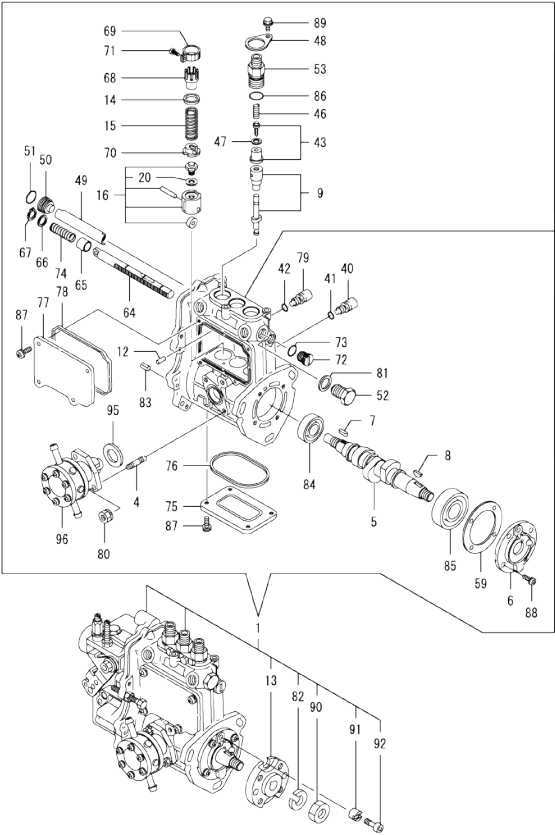
Fig.10. COOLING WATER SYSTEM



		(A)=3TNV76-GPGEC		(D)=		0CW10-M69700 Fig.10	
		(B)=		(E)=			
		(C)=		(F)=			
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	Q'ty (D) (E) (F) I R
1	1	119717-42002	PUMP ASSY, WATER	1			
1-1	1	119E10-42000	PUMP ASSY, WATER	1			N
(A=*2012.03.)							
3	2	119717-42041	COVER	1			
4	2	119717-42031	GASKET	1			
9	2	26577-060122	SCREW, M6X12	4			
10	2	27241-250000	PLUG, 25	1			
11	2	119717-42320	O-RING, P26	1			
11-1	2	119C10-42320	O-RING, 2028	1			S
(A=*2012.03.)							
12	2	129916-49740	PLUG, R3/8	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	25132-003600	V-BELT, A36	1			
19	1	171340-44740	FAN, COOLING D335XNF	1			
20	1	129457-44760	SPACER, FAN	1			
21	1	26106-060452	BOLT, M6X 45 PLATED	4			
22	1	129350-49530	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	1			
29	1	124465-44950	GASKET, 16	1			
30	1	119802-44500	RADIATOR ASSY	1			
31	2	129107-44590	CAP, RADIATOR	1			
32	2	119802-44600	SHROUD	1			
33	2	119515-44610	GASKET	2			
34	2	26014-060122	BOLT, M6X 12	4			
35	1	124450-44510	TANK ASSY, SUB	1			
37	2	124450-44530	CAP, SUB-TANK	1			
38	2	124450-44560	CLAMP, HOSE	1			
39	2	23061-070230	PIPE, 7X 230	1			
40	1	124450-44550	BAND, SUB-TANK	1			
41	1	119802-44560	GUARD	1			
42	1	121256-44600	BRACKET, SUB TANK	1			
43	1	119255-44660	ABSORBER	2			
44	1	119802-49010	HOSE, WATER	1			
45	1	119802-49020	PIPE, WATER	1			
46	1	23010-038000	CLAMP, 38	4			

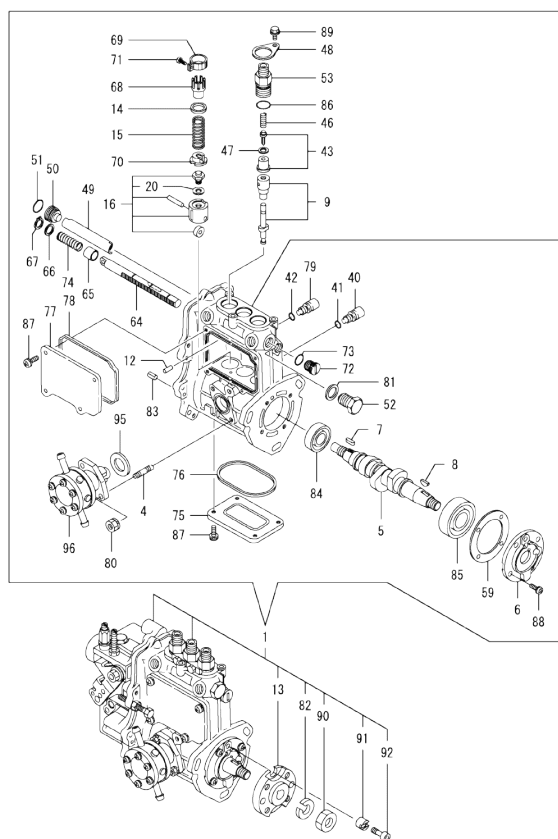
N:Old $\frac{Y10}{10}$ New, Q:Old $\frac{H10}{10}$ New, R:Old $\frac{Y10}{10}$ New, S:Old $\frac{H10}{10}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.11. FUEL INJECTION PUMP



Remarks
(1)Governor(Fig.12)is incorporated in this Fuel Injection Pump (Ref.1).

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719746-51350	PUMP ASSY, INJECTION	1							1
4	2	129155-51020	STUD		2						
5	2	119717-51030	CAMSHAFT	1							
6	2	119717-51060	SUPPORT, CAMSHAFT	1							
7	2	119717-51070	KEY	1							
8	2	122710-51090	KEY	1							
9	2	119717-51100	PLUNGER ASSY	3							
12	2	129155-51140	PIN	3							
13	2	119717-51150	FLANGE	1							
14	2	158600-51170	RETAINER, SPRING	3							
15	2	119717-51190	SPRING, PLUNGER	3							
16	2	119717-51200	TAPPET ASSY	3							
20	3	129155-51600	SHIM SET, ADJUSTING	3							
40	2	158600-51270	STOPPER, TAPPET	3							
41	2	129155-51280	O-RING, S6	3							
42	2	129155-51280	O-RING, S6	1							
43	2	119717-51300	VALVE ASSY, DELIVERY	3							
46	2	119717-51330	SPRING, DELIVERY	3							
47	2	124550-51350	GASKET, DELIVERY	3							
48	2	119125-51370	RETAINER	3							
49	2	129155-51400	DEFLECTOR	1							
50	2	158600-51410	PLUG, DEFLECTOR	1							
51	2	119717-51420	O-RING	1							
52	2	158600-51420	PLUG, DEFLECTOR	1							
53	2	158600-51442	VALVE ASSY, DELIVERY	3							
59	2	129155-51450	SHIM SET, ADJUSTING	1							
64	2	119717-51500	RACK, CONTROL	1							
65	2	129155-51521	BUSH, RACK	1							
66	2	129155-51530	SPACER	1							
67	2	129155-51540	CIRCLIP	1							
68	2	129155-51550	PINION, CONTROL	3							
69	2	129100-51560	PINION	3							
70	2	119717-51570	RETAINER, SPRING	3							
71	2	129100-51570	SCREW	3							
72	2	158600-51570	PLUG	1							
73	2	129155-51580	O-RING	1							
74	2	129155-51591	SPRING, RACK	1							
75	2	129155-51701	COVER	1							
76	2	119717-51711	GASKET	1							
77	2	119717-51750	COVER	1							
78	2	119717-51761	GASKET	1							
79	2	158600-51790	STOOPER, RACK	1							
80	2	119717-51860	NUT, M6	2							
81	2	22190-160002	WASHER, SEAL 16	1							
82	2	22217-120000	WASHER, SPRING 12	1							
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	26022-060162	SCREW, M6X16	4							

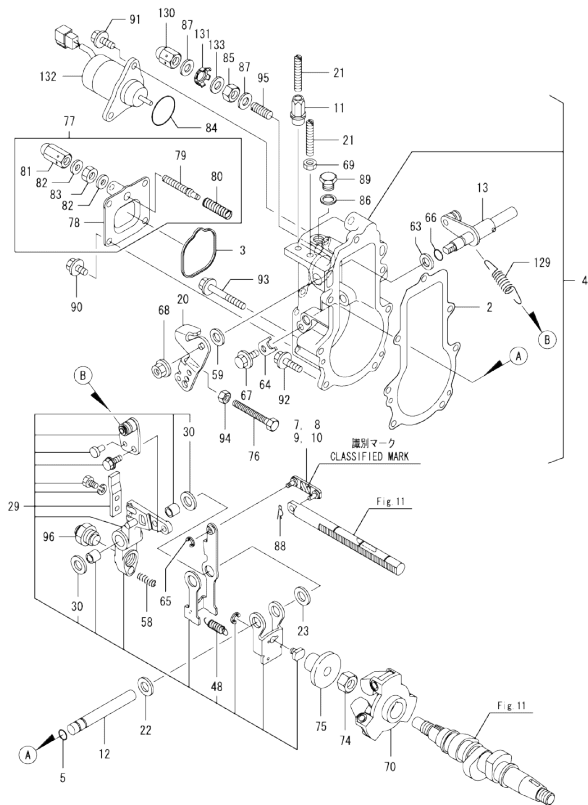


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
89	2	26106-050102	BOLT, M5X 10 PLATED	3							
90	2	26716-120002	NUT, M12	1							
91	2	119717-51480	COLLAR	1							
92	2	119717-51490	BOLT	1							
95	2	129155-52051	GASKET	1							
96	2	129100-52101	PUMP ASSY FUEL FEED	1							

Remarks
(1)Governor(Fig.12)is incorporated in this Fuel Injection Pump (Ref.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.12. GOVERNOR



Remarks
*This figure(Governor)is incorporated
in the Fuel Injection Pump (Fig.11).
(1)Selective parts; certain the
classification mark, then place
your order (ref. to illustration).

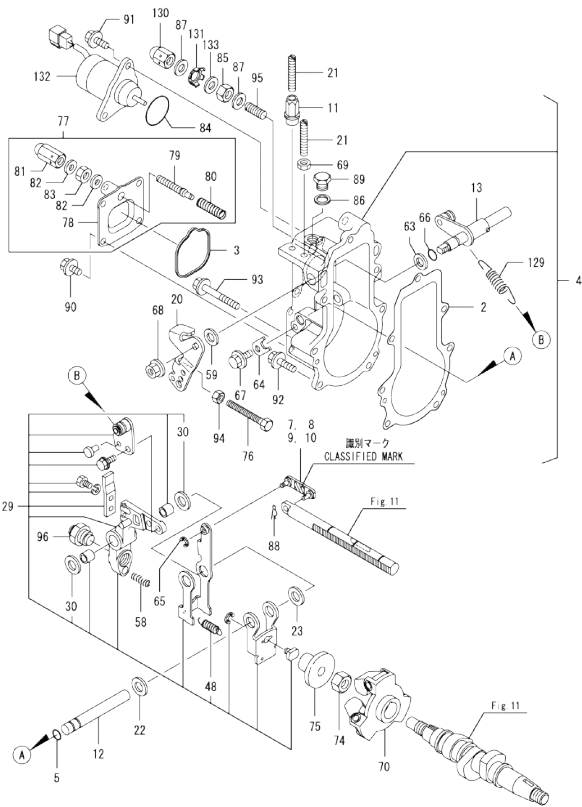
(A)=3TNV76-GPGEC
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	2	119717-61050	GASKET	1							
3	2	119717-61070	GASKET	1							
4	2	119746-61100	CASE ASSY, GOVERNOR	1							
5	3	129155-51280	O-RING, S6	1							
7	3	119717-61120	LINK, MARK :3	1							1
8	3	119717-61130	LINK, MARK 98	1							1
9	3	119717-61140	LINK, MARK 88	1							1
10	3	119717-61150	LINK, MARK 03	1							1
11	3	129209-61370	NUT, M6	1							
12	3	129052-61390	SHAFT	1							
13	3	119717-61400	SHAFT ASSY	1							
20	3	119746-61440	LEVER, CONTROL	1							
21	3	129155-61450	BOLT, LIMITER	2							
22	3	129156-61460	SHIM, T=0.6	1							
23	3	129155-61480	SPACER ASSY	1							
29	3	119746-61500	LEVER ASSY, GOVERNOR	1							
30	4	174307-51700	SHIM SET	2							
48	4	129486-61540	SPRING, SET	1							
58	3	129486-61650	SPRING, STARTING	1							
59	3	158552-61700	SHIM SET	1							
63	3	158552-61710	SHIM, T=1.0	1							
64	3	119660-61901	RETAINER, SHAFT	1							
65	3	22272-000030	RING, E- 3	1							
66	3	24341-000070	O-RING, 1AS7.0	1							
67	3	26106-060102	BOLT, M6X 10 PLATED	1							
68	3	26366-080002	NUT, M8	1							
69	3	26756-060002	NUT, LOCK M6	1							
70	2	119717-61201	WEIGHT ASSY,GOVERNOR	1							
74	2	129008-61301	NUT	1							
75	2	129155-61341	SLEEVE	1							
76	2	129155-61460	BOLT, IDLE	1							
77	2	119746-61600	COVER ASSY	1							
78	3	119746-61060	COVER, GOVERNOR CASE	1							
79	3	119645-61070	SCREW	1							
80	3	119746-61080	SPRING	1							
81	3	119600-66840	NUT, CAP	1							
82	3	22190-060003	SEAL WASER 6	2							
83	3	26756-060002	NUT, LOCK M6	1							
84	2	158552-61900	O-RING	1							
85	2	129209-61920	NUT, ARB	1							
86	2	22190-100002	WASHER, SEAL 10	1							
87	2	22190-120002	WASHER, SEAL 12	2							
88	2	22372-040000	PIN, SNAP 4	1							
89	2	23887-100002	PLUG, 10	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	26756-060002	NUT, LOCK M6	1							
95	2	120323-61470	BOLT, CONTROL	1							
96	2	119746-61550	ANGLEICH ASSY	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
++ CONTINUE ++
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Fig.12. GOVERNOR



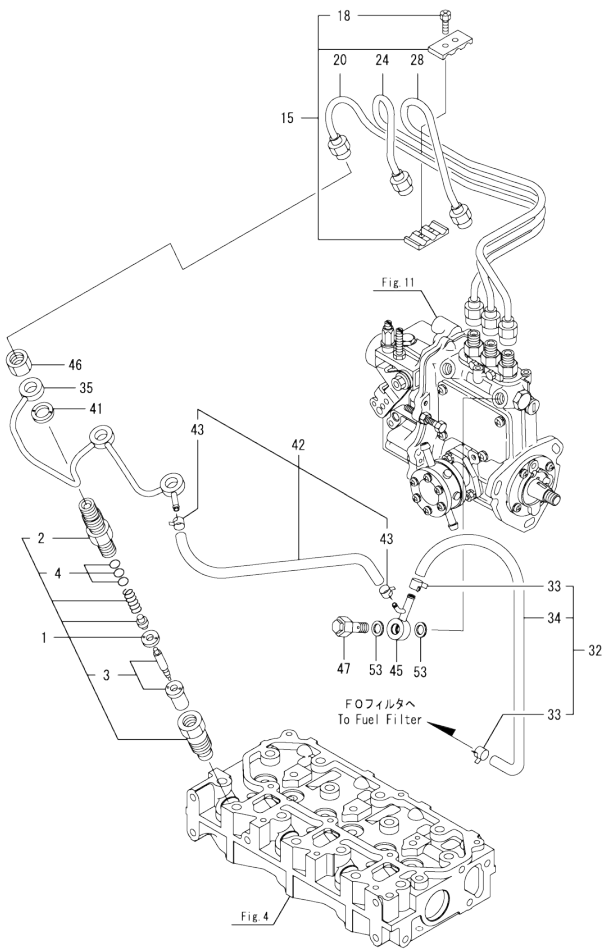
Remarks
*This figure(Governor)is incorporated
in the Fuel Injection Pump (Fig.11).
(1)Selective parts; certain the
classification mark, then place
your order (ref. to illustration).

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

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
129	2	119746-61700	SPRING, GOVERNOR	1							
130	2	129209-61930	NUT, CAP	1							
131	2	129209-61970	PLATE	1							
132	2	119653-77950	SOLENOID, STOP	1							
133	2	23414-120016	GASKET, 12X1.0	1							

Fig.13. FUEL INJECTION VALVE

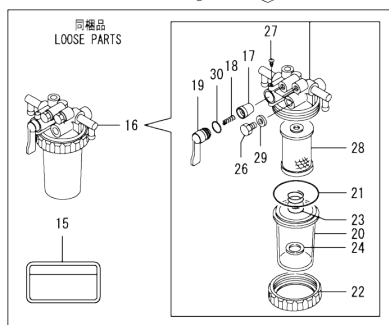


(A)=3TNV76-GPGEC
(B)=
(C)=

(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 12	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							

Fig.14. FUEL LINE



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

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

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	Qty	I	R
1	1	119934-55611	BRACKET, FILTER	1								
2	1	119540-55651	BRACKET, FILTER	1								
3	1	119802-55801	FILTER, FUEL	1								
4	1	26106-080222	BOLT, M&X 22 PLATED	2								
5	1	26106-080252	BOLT, M&X 25 PLATED	2								
6	1	103854-39140	BOLT, PIPE JOINT	1								
7	1	101304-59020	JOINT, PIPE 12	1								
8	1	129210-59080	PIPE ASSY, FUEL	1								
9	2	124766-59050	CLIP, HOSE 12	2								
11	1	129210-59170	PIPE ASSY, FUEL	1								
12	2	124766-59050	CLIP, HOSE 12	2								
13	2	105225-59511	PIPE, FUEL	1								
14	1	22190-120002	WASHER, SEAL 12	2								
15	1	114110-07761	LABEL, FUEL OIL CAUT	1								
16	1	129335-55700	SEPARATOR ASSY, WATER	1								
17	2	104200-55321	VALVE, TAPER	1								
18	2	104200-55330	SPRING, VALVE	1								
19	2	104200-55341	HANDLE	1								
20	2	124064-55510	COVER	1								
21	2	102103-55520	O-RING	1								
22	2	110250-55610	RING, RETAINING	1								
23	2	121257-55720	SPRING	1								
24	2	121257-55731	FLOAT	1								
26	2	101720-55750	PLUG, 6	2								
27	2	104200-55750	SCREW, M4	1								
28	2	171081-55910	SCREEN	1								
29	2	23418-060000	GASKET, 6X1.0	2								
30	2	24311-240100	O-RING, 1AP10A	1								

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.15. STARTING MOTOR

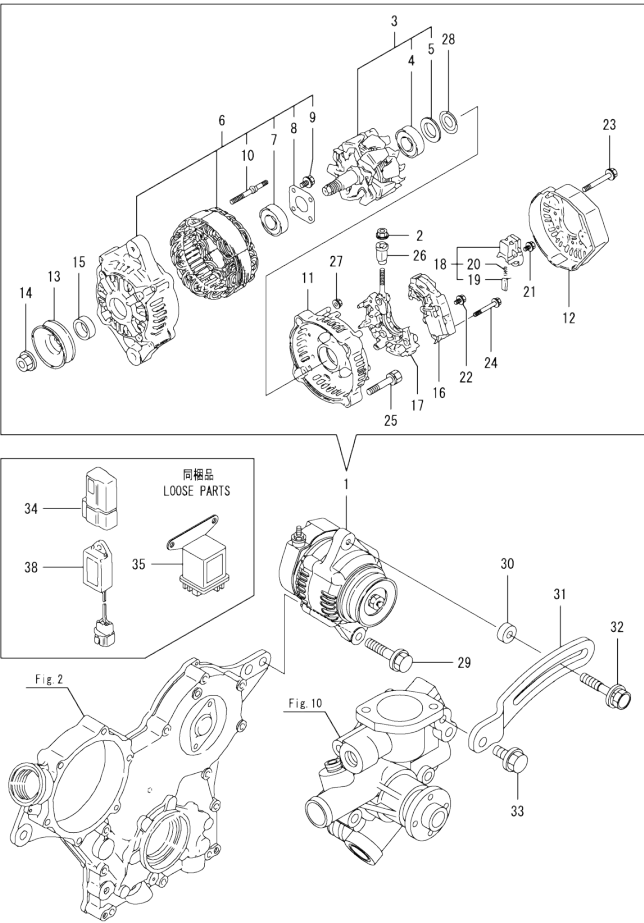


(D)=
(E)=
(F)=

Q'ty

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.16. GENERATOR

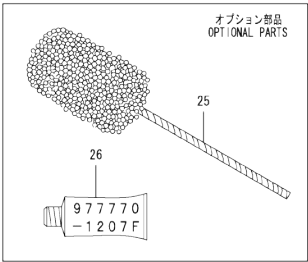
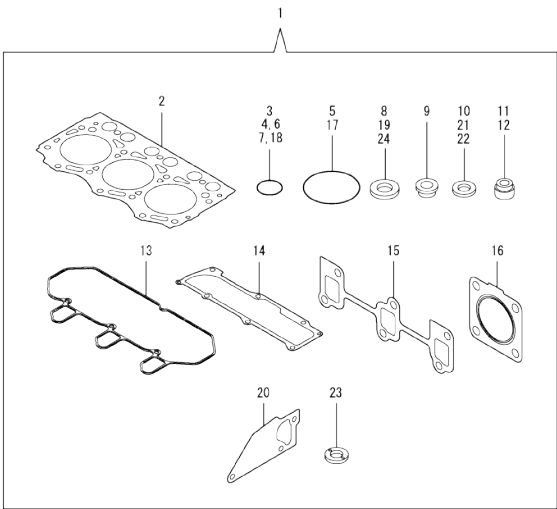


(A)=3TNV76-GPGEC
(B)=
(C)=

(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, BEARING	1							
6	2	119620-77421	FRAME ASSY, DRIVE	1							
7	3	119620-79200	BALL BEARING	1							
8	3	119620-79210	PLATE, RETAINER	1							
9	3	119620-79220	SCREW	4							
10	3	119620-79230	STUD	2							
11	2	119620-77440	FLAME ASSY, REAR	1							
12	2	129240-79300	COVER	1							
13	2	119620-77461	PULLEY	1							
14	2	119620-77471	NUT	1							
15	2	119620-77490	COLLAR	1							
16	2	129423-77710	REGULATOR ASSY	1							
17	2	119620-79260	HOLDER	1							
18	2	129052-79270	HOLDER, BRUSH	1							
19	3	119620-77480	BRUSH ASSY	2							
20	3	119620-79280	SPRING	2							
21	2	119620-79290	SCREW	6							
22	2	119620-79300	SCREW	1							
23	2	119620-79310	BOLT	3							
24	2	119620-79320	SCREW	2							
25	2	119620-79330	BOLT	2							
26	2	119620-79340	BUSH, INSULATION	1							
27	2	119620-79350	NUT	2							
28	2	119620-79360	WASHER, THRUST	1							
29	1	26106-100452	BOLT, M10X 45 PLATED	1							
30	1	119940-77270	SPACER, GENERATOR	1							
31	1	119717-77340	ADJUSTER	1							
32	1	129972-77341	BOLT, ADJUSTER L=50	1							
33	1	26106-080202	BOLT, M8X 20 PLATED	1							
34	1	119643-66900	DIODE	1							
35	1	119650-77911	RELAY ASSY, GLOW	1							
38	1	129211-77920	TIMER	1							

Fig.17. GASKET SET



Remarks
(1)Optional parts.

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

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-92870	GASKET SET	1							1
2	2	119717-01330	GASKET, HEAD	1							
3	2	119624-32040	O-RING, P12.0	1							
4	2	119717-32050	O-RING, P17.0	3							
5	2	121850-51960	O-RING	1							
6	2	24311-000320	O-RING, 1AP32.0	2							
7	2	24341-000240	O-RING, 1AS24.0	1							
8	2	22190-160002	WASHER, SEAL 16	1							
9	2	129901-11450	PROTECTOR, NOZZLE	3							
10	2	119600-11460	GASKET, NOZZLE	6							
11	2	119717-11340	SEAL, VALVE STEM	3							
12	2	119717-11350	SEAL, VALVE STEM	3							
13	2	119718-11310	GASKET, BONNET	1							
14	2	119717-11331	GASKET	1							
15	2	119717-13110	GASKET	1							
16	2	119515-13200	GASKET, SILENCER	1							
17	2	124450-35110	O-RING	1							
18	2	119717-32060	O-RING, P15.0	1							
19	2	22190-080002	WASHER, SEAL 6	4							
20	2	119717-42020	GASKET, WATER PUMP	1							
21	2	23414-080000	GASKET, 8X1.0	1							
22	2	124465-44950	GASKET, 16	2							
23	2	129901-59560	GASKET	3							
24	2	22190-120002	WASHER, SEAL 12	4							
25	1	129400-92420	FLEX HORN	1							1
26	1	977770-1207F	GASKET, LIQUID	1							1

Parts No. Index

Parts No.	Fig. No.	Ref. No.
101304-59020	14	7
101720-55750	14	26
102103-55520	14	21
103854-39140	14	6
104200-55321	14	17
104200-55330	14	18
104200-55341	14	19
104200-55750	14	27
105010-11490	4	3
105027-12580	5	6
105225-59511	13	34
	14	13
105311-01090	1	5
105425-01690	3	11
110250-55610	14	22
114110-07761	14	15
114250-39450	9	12
118200-53010	13	2
119125-51370	11	48
119131-18320	6	5
119233-12700	5	9
119255-44660	10	43
119285-01990	1	8
119285-11990	4	11
119336-12570	5	5
119515-12530	5	2
119515-13200	6	7
	17	16
119515-44610	10	33
119540-55651	14	2
119540-59570	13	42
119600-11460	4	2
	17	10
119600-66840	12	81
119620-01750	3	5
119620-02020	1	9
119620-11280	4	26
119620-14200	7	1
119620-21941	8	13
119620-59700	13	46
119620-77380	16	3
119620-77421	16	6
119620-77440	16	11
119620-77461	16	13
119620-77471	16	14
119620-77480	16	19
119620-77490	16	15
119620-79200	16	7
119620-79210	16	8
119620-79220	16	9

Parts No.	Fig. No.	Ref. No.
119620-79230	16	10
119620-79250	16	5
119620-79260	16	17
119620-79280	16	20
119620-79290	16	21
119620-79300	16	22
119620-79310	16	23
119620-79320	16	24
119620-79330	16	25
119620-79340	16	26
119620-79350	16	27
119620-79360	16	28
119621-21681	8	12
119623-01250	1	6
119624-32040	2	18
	17	3
119643-66900	16	34
119645-61070	12	79
119650-77911	16	35
119653-77950	12	132
119655-12560	5	4
119660-01911	2	17
119660-35150	9	4
119660-61901	12	64
119717-01330	1	27
	17	2
119717-01501	2	1
119717-01570	2	2
119717-01611	3	2
119717-01720	3	9
119717-01750	2	16
119717-01770	3	10
119717-01800	2	6
119717-02411	1	12
119717-02930	1	23
119717-03031	4	36
119717-03070	4	37
		38
119717-11101	4	13
119717-11110	4	14
119717-11131	4	15
119717-11190	4	17
119717-11200	4	21
119717-11240	4	22
119717-11260	4	25
119717-11320	4	46
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	17	14
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