

0CW10-M46200EN

P R E F A C E

1. This parts catalog is the 1st edition of 3TNV76-XVA for ARGO TRACTOR.

Pub.No. : 0CW10-G46200

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2. Model name

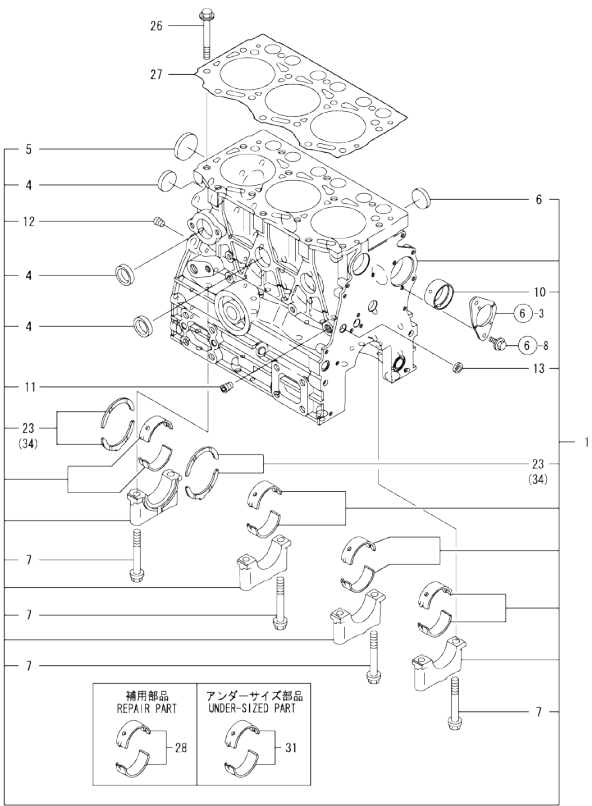
Engine model	Vehicle	Vehicle made by
3TNV76-XVA	TRACTOR	ARGO TRACTOR

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Fig.1. CYLINDER BLOCK



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

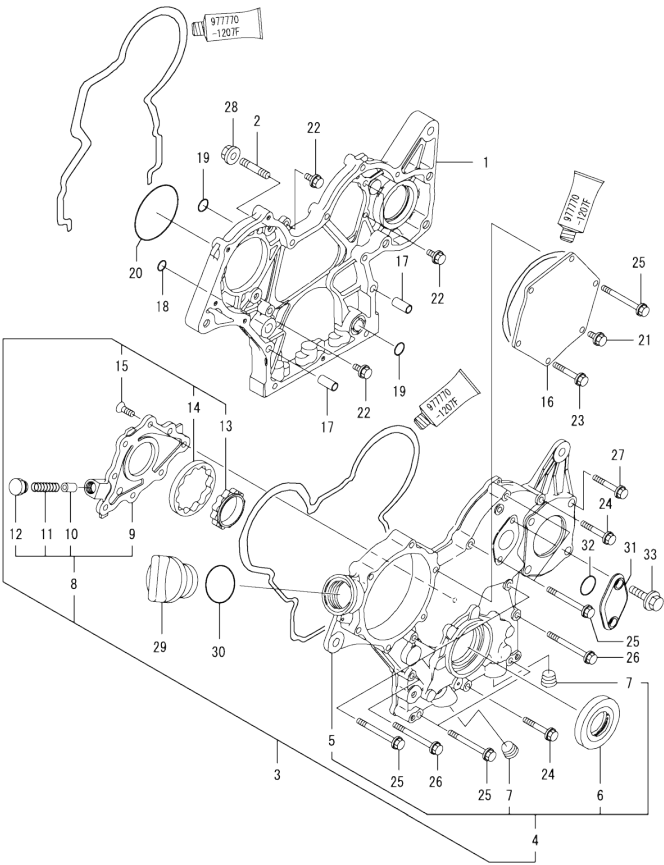
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-01561	BLOCK ASSY, CYLINDER	1							
4	2	105311-01090	PLUG, 30	4							
5	2	119623-01250	PLUG, 45	1							
6	2	119285-01990	PLUG, 25	3							
7	2	119620-02020	BOLT, METAL CAP	8							
10	2	119717-02411	BUSH, CAMSHAFT	1							
11	2	124060-01050	PLUG, PT1/8	1							
12	2	124160-01910	PLUG, PT1/4	1							
13	2	27241-120000	PLUG, 12	1							
23	2	119717-02930	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

Remarks
(1) REPAIR PART.
(2) UNDER-SIZED(U.S=0.25)PART.
(3) OVER-SIZED(O.S=0.25)PART.

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Fig.2. GEAR HOUSING



0CW10-M46200 Fig.2

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

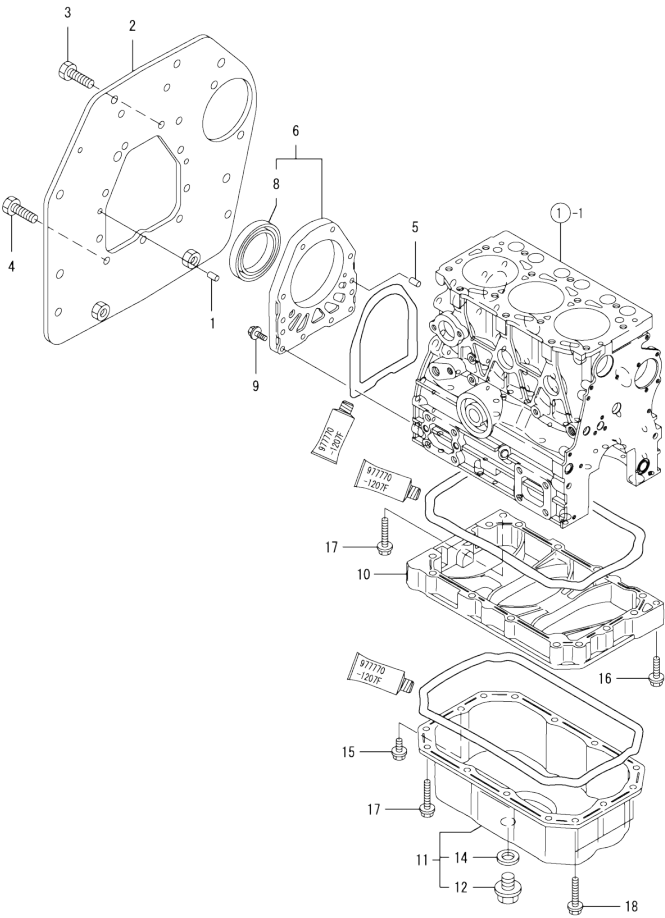
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119742-01500	CASE, GEAR	1							
2	1	119717-01570	STUD	3							
3	1	119740-01580	COVER ASSY,GEAR CASE	1							
4	2	719740-01510	COVER ASSY,GEAR CASE	1							
5	3	119740-01521	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	2							
25	1	26106-060602	BOLT, M6X 60 PLATED	7							
26	1	26106-060652	BOLT, M6X 65 PLATED	2							
27	1	26106-080352	BOLT, M8X 35 PLATED	3							
28	1	26306-080002	NUT, M8	3							
29	1	124160-01751	COVER, FILLER	1							
30	1	24311-000320	O-RING, 1AP32.0	1							
31	1	121023-01551	COVER	1							
32	1	24341-000240	O-RING, 1AS24.0	1							
33	1	26106-060162	BOLT, M6X 16 PLATED	2							

N:Old $\frac{YBS}{100}$ New, Q:Old $\frac{HIS}{100}$ New, R:Old $\frac{YBS}{100}$ New, S:Old $\frac{HIS}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.3. MOUNTING FLANGE & OIL SUMP



0CW10-M46200 Fig.3

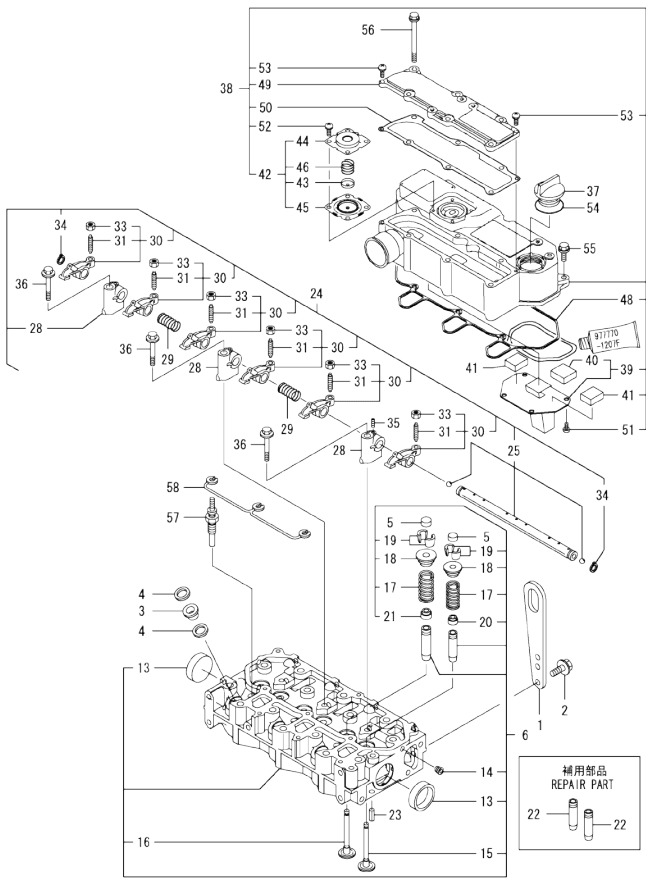
(A)=3TNV76-XVA
(B)=
(C)=

(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	119751-01610	FLANGE, MOUNTING	1							
3	1	26206-100202	BOLT, M10X 20 PLATED	9							
4	1	26206-100252	BOLT, M10X 25 PLATED	3							
5	1	119620-01620	PIN, M6X10	2							
6	1	119660-01640	CASE ASSY, OIL SEAL	1							
8	2	124085-02220	SEAL, OIL	1							
9	1	26106-060222	BOLT, M6X 22 PLATED	10							
10	1	119717-01720	SPACER, OIL SUMP	1							
11	1	119740-01770	SUMP ASSY, OIL	1							
12	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							

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Fig.4. CYLINDER HEAD & BONNET



Remarks
(1) REPAIR PART.

0CW10-M46200 Fig.4

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

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129900-07900	LIFTER	1							
2	1	26106-080162	BOLT, M8X 16 PLATED	2							
3	1	129901-11450	PROTECTOR, NOZZLE	3							
4	1	119600-11460	GASKET, NOZZLE	6							
5	1	105010-11490	CAP, VALVE	6							
6	1	119717-11740	HEAD ASSY, CYLINDER	1							
13	2	119285-11990	PLUG, 35	2							
14	2	23876-005000	PLUG, R005	1							
15	2	119717-11101	VALVE, INTAKE	3							
16	2	119717-11110	VALVE, EXHAUST	3							
17	2	119717-11131	SPRING, VALVE	6							
18	2	129508-11180	RETAINER, SPRING	6							
19	2	119717-11190	COTTER	12							
20	2	119717-11340	SEAL, VALVE STEM	3							
21	2	119717-11350	SEAL, VALVE STEM	3							
22	1	119717-11800	GUIDE, VALVE	6							1
23	1	22351-060012	PIN, SPRING 6.0X12	2							
24	1	119717-11200	SUPPORT ASSY, ARM	1							
25	2	119717-11240	SHAFT ASSY, ROCKER	1							
28	2	119717-11260	SUPPORT, ROCKER ARM	3							
29	2	119620-11280	SPRING	2							
30	2	119717-11650	ARM, ROCKER	6							
31	3	129150-11230	SCREW, VALVE ADJUST	6							
33	3	129150-11750	NUT, M8	6							
34	2	22242-000120	RING, 12	2							
35	2	26979-050162	SCREW, M5X16	1							
36	1	26106-080402	BOLT, M8X 40 PLATED	3							
37	1	124160-01751	COVER, FILLER	1							
38	1	119717-11381	BONNET ASSY, HEAD	1							
39	2	119717-03031	PLATE	1							
40	3	119717-03070	BAFFLE, BREATHER	1							
41	2	119717-03070	BAFFLE, BREATHER	2							
42	2	119802-03100	DIAPHRAGM ASSY	1							
43	3	119802-03110	PLATE	1							
44	3	119802-03121	COVER, DIAPHRAGM	1							
45	3	119802-03131	DIAPHRAGM	1							
46	3	119802-03141	SPRING, DIAPHRAGM	1							
48	2	119718-11310	GASKET, BONNET	1							
49	2	119717-11320	COVER, BONNET	1							
50	2	119717-11331	GASKET	1							
51	2	22857-500100	SCREW, 5X10	4							
52	2	22857-500100	SCREW, 5X10	4							
53	2	22857-500160	SCREW, 5X16	2							
54	1	24311-000320	O-RING, 1AP32.0	1							
55	1	26106-060202	BOLT, M6X 20 PLATED	3							
56	1	26106-060752	BOLT, M6X 75 PLATED	6							
57	1	119717-77800	PLUG, GLOW	3							
58	1	119717-77820	CONNECTOR, GLOW PLUG	1							

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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0CW10-M46200 3TNV76-XVA

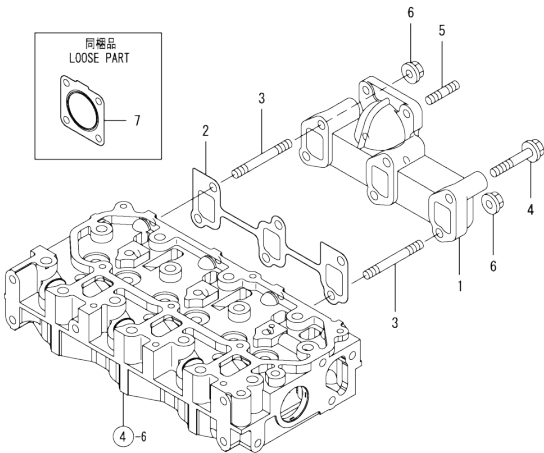
Fig.5. EXHAUST MANIFOLD

0CW10-M46200 Fig.5

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

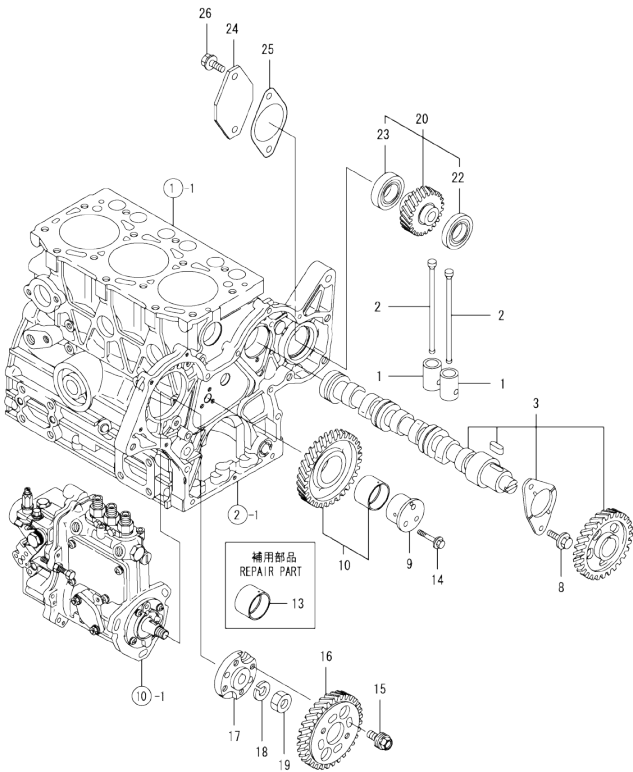
(D)=
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119718-13100	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							



0CW10-M46200 3TNV76-XVA

Fig.6. CAMSHAFT & DRIVING GEAR



Remarks
(1) REPAIR PART.

0CW10-M46200 Fig.6

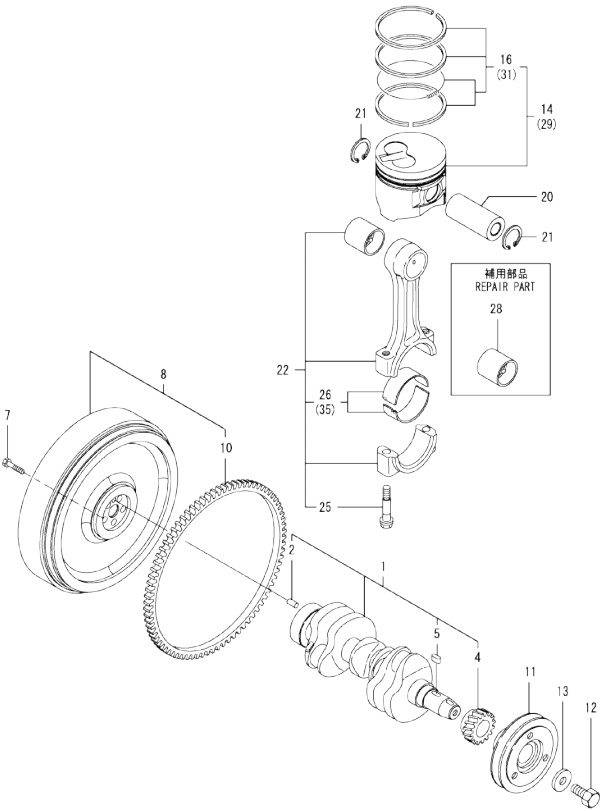
(A)=3TNV76-XVA
(B)=
(C)=

(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	119717-25911	BUSH, IDLE GEAR	1							1
14	1	26106-060352	BOLT, M6X 35 PLATED	3							
15	1	129150-25301	BOLT	4							
16	1	119717-25930	GEAR, PUMP	1							
17	1	119717-51150	FLANGE	1							
18	1	22217-120000	WASHER, SPRING 12	1							
19	1	26716-120002	NUT, M12	1							
20	1	119744-26000	GEAR ASSY, PUMP	1							
22	2	129350-26490	BEARING, BALL 16005	1							
23	2	24104-060054	BEARING, BALL 6005UU	1							
24	1	119742-26070	COVER	1							
25	1	119742-26080	GASKET	1							
26	1	26106-080162	BOLT, M8X 16 PLATED	2							

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Fig.7. CRANKSHAFT & PISTON



Remarks
(1) REPAIR PART.
(2) UNDER-SIZED(U.S=0.25)PART.
(3) OVER-SIZED(O.S=0.25)PART.

0CW10-M46200 Fig.7

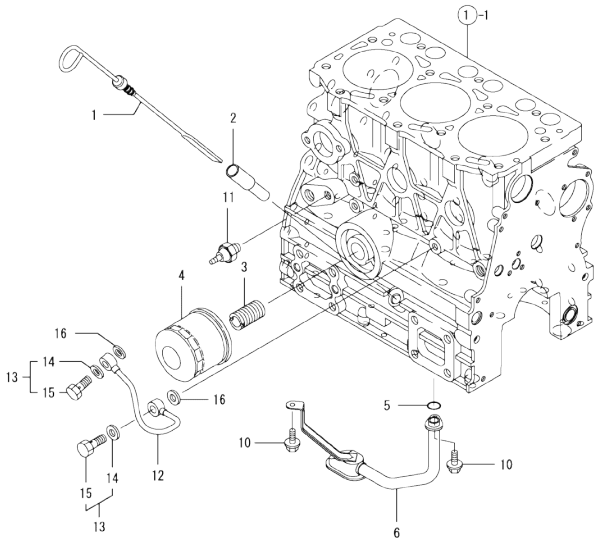
(A)=3TNV76-XVA
(B)=
(C)=

(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	119751-21560	FLYWHEEL ASSY	1							
10	2	119865-21600	GEAR, RING	1							
11	1	119717-21650	V-PULLEY	1							
12	1	119621-21680	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	119717-22900	PISTON ASSY, 0.25 OS	3							3
31	2	119717-22550	RING SET, 0.25 OS	3							3
35	1	119717-23611	METAL ASSY, 0.25	3							2

0CW10-M46200 3TNV76-XVA

Fig.8. LUB.OIL SYSTEM



Remarks
(1) REPAIR PART.

0CW10-M46200 Fig.8

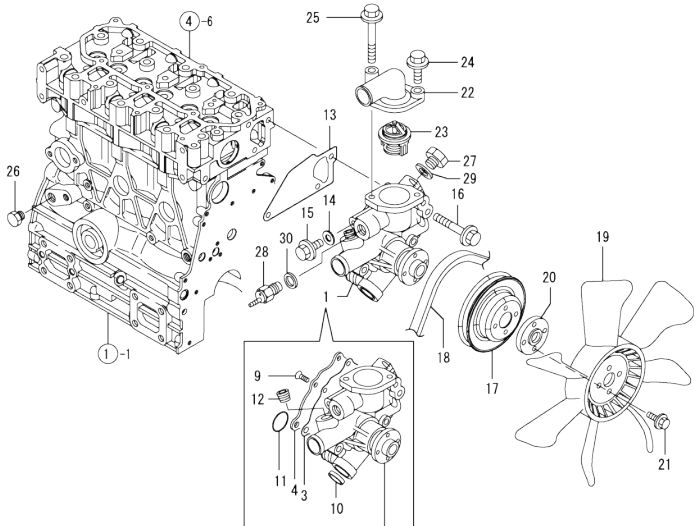
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(B)=
(C)=

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

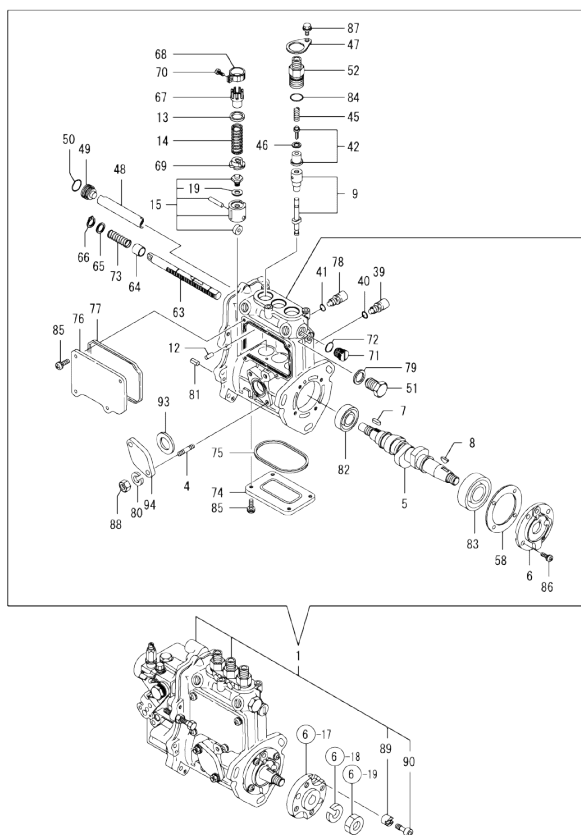
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119717-34801	DIPSTICK, OIL	1							
2	1	121520-34810	GUIDE, DIPSTICK	1							
3	1	129100-35140	STUD	1							
4	1	119305-35151	FILTER ASSY, D68XL65	1							1
5	1	119717-32060	O-RING, P15.0	1							
6	1	119717-35080	PIPE ASSY, OIL INLET	1							
10	1	26106-060102	BOLT, M6X 10 PLATED	2							
11	1	114250-39450	SWITCH, 0.5KG	1							
12	1	119717-39210	PIPE, OIL	1							
13	1	129005-59830	BOLT ASSY, JOINT M8	2							
14	2	22190-080002	WASHER, SEAL 6	2							
15	2	23857-030000	BOLT, JOINT 3	2							
16	1	22190-080002	WASHER, SEAL 6	2							

N:Old $\frac{YES}{NO}$ New, Q:Old $\frac{R/O}{YES}$ New, R:Old $\frac{YES}{YES}$ New, S:Old $\frac{R/O}{YES}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.9. COOLING WATER SYSTEM



				(A)=3TNV76-XVA		0CW10-M46200		Fig.9	
				(B)=		(D)=			
				(C)=		(E)=			
						(F)=			
				Q'ty					
				(A)		(B)			
				(C)		(D)			
				(E)		(F)			
				I		R			
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)
1	1	119717-42002	PUMP ASSY, WATER	1					
1-1	1	119E10-42000	PUMP ASSY, WATER	1					N
(A=E/ B3868)									
3	2	119717-42031	GASKET	1					
4	2	119717-42041	COVER	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=E/ B3868)									
12	2	129916-49740	PLUG, R03	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	119515-42350	V-PULLEY, D=110	1					
18	1	119831-42290	V-BELT, A37.5	1					
19	1	119717-44740	FAN, COOLING D335X7	1					
20	1	124574-44761	SPACER, FAN	1					
21	1	26106-060202	BOLT, M6X 20 PLATED	4					
22	1	124101-49531	COVER, THERMOSTAT	1					
23	1	119717-49800	THERMOSTAT, 71	1					
24	1	26106-080252	BOLT, M8X 25 PLATED	1					
25	1	26106-080602	BOLT, M8X 60 PLATED	1					
26	1	171056-49120	PLUG, DRAIN	1					
27	1	121450-42450	PLUG, M16	1					
28	1	121250-44901	SWITCH, 110	1					
29	1	124465-44950	GASKET, 16	1					
30	1	124465-44950	GASKET, 16	1					



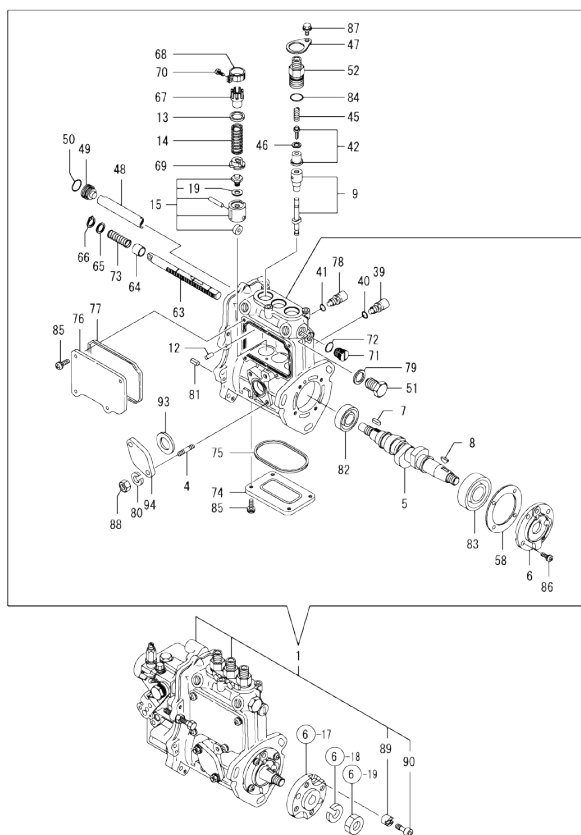
Remarks
(1) GOVERNOR ASSY(FIG.11) IS
INCORPORATED IN THIS FUEL
INJECTION PUMP(REF.NO.1).

				0CW10-M46200		Fig.10					
				(A)=3TNV76-XVA	(D)=						
				(B)=	(E)=						
				(C)=	(F)=						
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	719751-51410	PUMP ASSY, INJECTION	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	158600-51170	RETAINER, SPRING	3							
14	2	119717-51190	SPRING, PLUNGER	3							
15	2	119717-51200	TAPPET ASSY	3							
19	3	129155-51600	SHIM SET, ADJUSTING	3							
39	2	158600-51270	STOPPER, TAPPET	3							
40	2	129155-51280	O-RING, S6	3							
41	2	129155-51280	O-RING, S6	1							
42	2	119717-51300	VALVE ASSY, DELIVERY	3							
45	2	119717-51330	SPRING, DELIVERY	3							
46	2	124550-51350	GASKET, DELIVERY	3							
47	2	118400-51370	LOCKING	3							
48	2	129155-51400	DEFLECTOR	1							
49	2	158600-51410	PLUG, DEFLECTOR	1							
50	2	119717-51420	O-RING	1							
51	2	158600-51420	PLUG, DEFLECTOR	1							
52	2	158600-51442	VALVE ASSY, DELIVERY	3							
58	2	129155-51450	SHIM SET, ADJUSTING	1							
63	2	119717-51500	RACK, CONTROL	1							
64	2	129155-51521	BUSH, RACK	1							
65	2	129155-51530	SPACER	1							
66	2	129155-51540	CIRCLIP	1							
67	2	129155-51550	PINION, CONTROL	3							
68	2	129100-51560	PINION	3							
69	2	119717-51570	RETAINER, SPRING	3							
70	2	129100-51570	SCREW	3							
71	2	158600-51570	PLUG	1							
72	2	129155-51580	O-RING	1							
73	2	129155-51591	SPRING, RACK	1							
74	2	129155-51701	COVER	1							
75	2	119717-51711	GASKET	1							
76	2	119717-51750	COVER	1							
77	2	119717-51761	GASKET	1							
78	2	158600-51790	STOOPER, RACK	1							
79	2	22190-160002	WASHER, SEAL 16	1							
80	2	22217-060000	WASHER, SPRING 6	2							
81	2	22351-050010	PIN, SPRING 5.0X10	2							
82	2	24101-060034	BEARING, BALL 6003	1							
83	2	24101-063034	BEARING, BALL 6303	1							
84	2	24316-000150	O-RING, 4DP15.0	3							
85	2	26022-050122	SCREW, M5X12	8							
86	2	26022-060162	SCREW, M6X16	4							
87	2	26106-050102	BOLT, M5X 10 PLATED	3							
88	2	26716-060002	NUT, M6	2							

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
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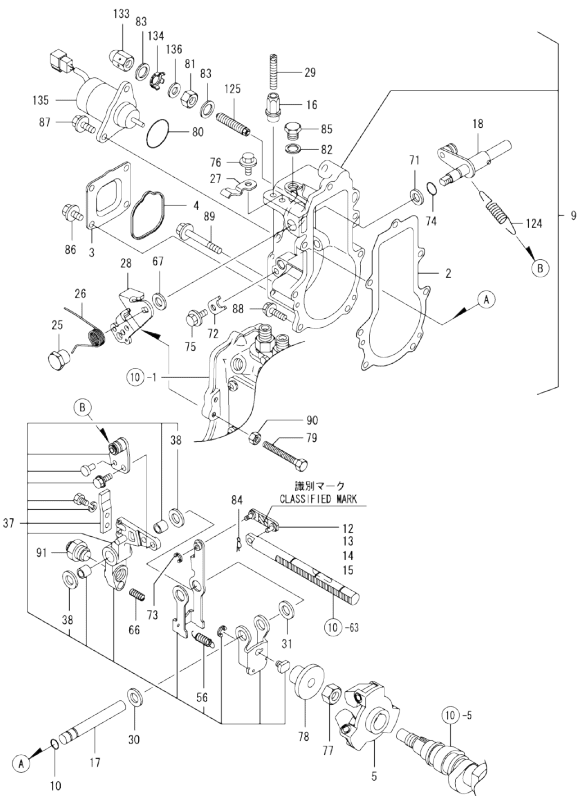
Fig.10. FUEL INJECTION PUMP



Remarks
(1) GOVERNOR ASSY(FIG.11) IS
INCORPORATED IN THIS FUEL
INJECTION PUMP(REF.NO.1).

No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	I	R
89	2	119717-51480	COLLAR	1							
90	2	119717-51490	BOLT	1							
93	2	129155-52051	GASKET	1							
94	2	129100-52200	COVER	1							

Fig.11. GOVERNOR



Remarks
* THIS FIGURE(GOVERNOR ASSY)IS
INCORPORATED IN THE FUEL INJECTION
PUMP ASSY(FIG.10).
(1) SELECTIVE PARTS:CERTAIN THE
CLASSIFICATION MARK THEN PLACE
YOUR ORDER.(REF.TO.ILLUSTRATION).

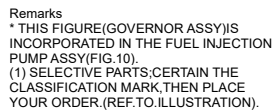
(A)=3TNV76-XVA
(B)=
(C)=

(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	119717-61060	COVER, GOVERNOR CASE	1							
4	2	119717-61070	GASKET	1							
5	2	119717-61200	WEIGHT ASSY,GOVERNOR	1							
9	2	119540-61300	CASE ASSY, GOVERNOR	1							
10	3	129155-51280	O-RING, S6	1							
12	3	119717-61120	LINK, MARK :3	1							1
13	3	119717-61130	LINK, MARK 98	1							1
14	3	119717-61140	LINK, MARK 88	1							1
15	3	119717-61150	LINK, MARK 03	1							1
16	3	129209-61370	NUT, M6	1							
17	3	129052-61390	SHAFT	1							
18	3	119717-61400	SHAFT ASSY	1							
25	3	129255-61410	NUT, LOCK	1							
26	3	119534-61420	SPRING	1							
27	3	119534-61430	RETAINER	1							
28	3	119515-61440	LEVER, CONTROL	1							
29	3	129155-61450	BOLT, LIMITER	1							
30	3	129156-61460	SHIM, T=0.6	1							
31	3	129155-61480	SPACER ASSY	1							
37	3	119761-61500	LEVER ASSY, GOVERNOR	1							
38	4	174307-51700	SHIM SET	2							
56	4	129486-61540	SPRING, SET	1							
66	3	129100-61650	SPRING, CONTROLLER	1							
67	3	158552-61700	SHIM SET	1							
71	3	158552-61710	SHIM, T=1.0	1							
72	3	119660-61901	RETAINER, SHAFT	1							
73	3	22272-000030	RING, E- 3	1							
74	3	24341-000070	O-RING, 1AS7.0	1							
75	3	26106-060102	BOLT, M6X 10 PLATED	1							
76	3	26106-060102	BOLT, M6X 10 PLATED	1							
77	2	129008-61301	NUT	1							
78	2	129155-61341	SLEEVE	1							
79	2	129155-61460	BOLT, IDLE	1							
80	2	158552-61900	O-RING	1							
81	2	129209-61920	NUT, ARB	1							
82	2	22190-100002	WASHER, SEAL 10	1							
83	2	22190-120002	WASHER, SEAL 12	2							
84	2	22372-040000	PIN, SNAP 4	1							
85	2	23887-100002	PLUG, 10	1							
86	2	26106-060102	BOLT, M6X 10 PLATED	4							
87	2	26106-060142	BOLT, M6X 14 PLATED	2							
88	2	26106-060202	BOLT, M6X 20 PLATED	4							
89	2	26106-060452	BOLT, M6X 45 PLATED	3							
90	2	26756-060002	NUT, LOCK M6	1							
91	2	119513-61550	ANGLEICH ASSY	1							
124	2	119761-61700	SPRING, GOVERNOR	1							
125	2	158601-61700	LIMITER ASSY, FUEL	1							
133	2	129209-61930	NUT, CAP	1							
134	2	129209-61970	PLATE	1							
135	2	119653-77950	SOLENOID, STOP	1							

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.11. GOVERNOR



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

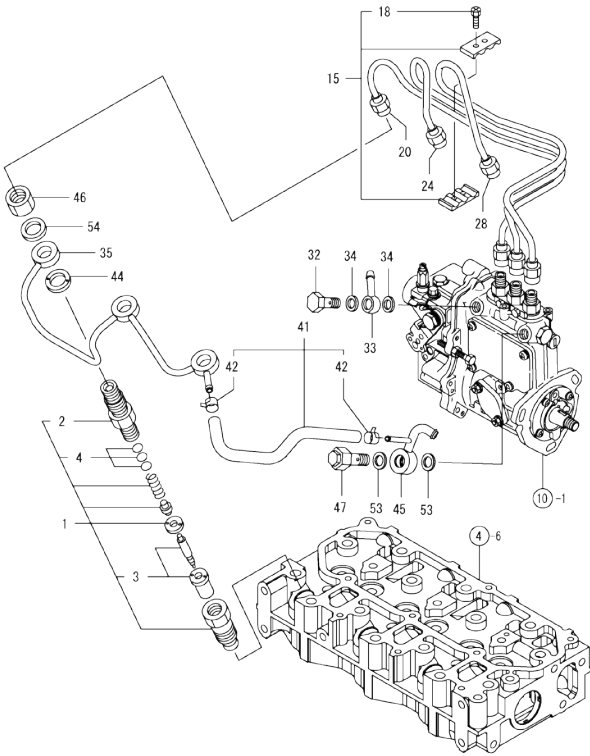
(D)=
(E)=
(F)=

 $Q^{\#}$

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
136	2	23414-120016	GASKET, 12X1.0	1							

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

Fig.12. FUEL INJECTION VALVE



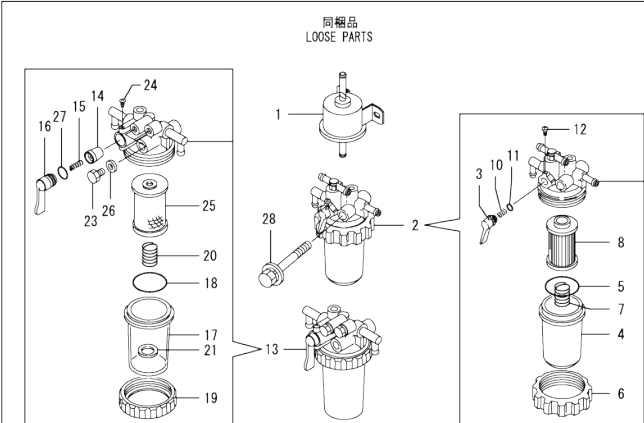
Remarks
(1) REPAIR PART.

(A)=3TNV76-XVA
(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							1
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	103854-39140	BOLT, PIPE JOINT	1							
33	1	101304-59020	JOINT, PIPE 12	1							
34	1	22190-120002	WASHER, SEAL 12	2							
35	1	119717-59510	PIPE ASSY, RETURN	1							
41	1	119744-59560	PIPE ASSY, RETURN	1							
42	2	124066-59100	CLIP, HOSE 8	2							
44	1	129901-59560	GASKET	3							
45	1	119515-59581	JOINT, OVER FLOW	1							
46	1	119620-59700	NUT, NOZZLE	3							
47	1	119813-59950	VALVE ASSY, CHECK	1							
53	1	22190-120002	WASHER, SEAL 12	2							
54	1	22190-120002	WASHER, SEAL 12	3							

Fig.13. FUEL FILTER

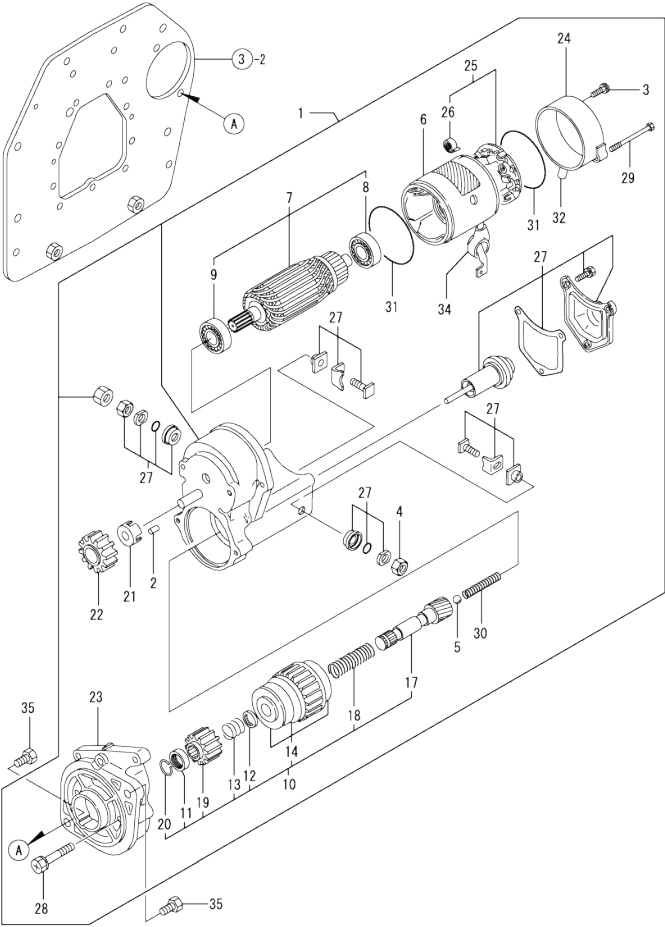


(A)=3TNV76-XVA
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119225-52102	PUMP ASSY, FUEL FEED	1							
2	1	119740-55600	FILTER ASSY, FUEL	1							
3	2	119810-55340	LEVER	1							
4	2	121254-55510	COVER	1							
5	2	102103-55520	O-RING	1							
6	2	110250-55610	RING, RETAINING	1							
7	2	121250-55620	SPRING	1							
8	2	119810-55650	ELEMENT	1							
10	2	104200-55330	SPRING, VALVE	1							
11	2	24311-240100	O-RING, 1AP10A	1							
12	2	104200-55750	SCREW, M4	1							
13	1	129335-55700	SEPARATOR ASSY,WATER	1							
14	2	104200-55321	VALVE, TAPER	1							
15	2	104200-55330	SPRING, VALVE	1							
16	2	104200-55341	HANDLE	1							
17	2	124064-55510	COVER	1							
18	2	102103-55520	O-RING	1							
19	2	110250-55610	RING, RETAINING	1							
20	2	121257-55720	SPRING	1							
21	2	121257-55731	FLOAT	1							
23	2	101720-55750	PLUG, 6	2							
24	2	104200-55750	SCREW, M4	1							
25	2	171081-55910	SCREEN	1							
26	2	23418-060000	GASKET, 6X1.0	2							
27	2	24311-240100	O-RING, 1AP10A	1							
28	1	26014-080702	BOLT, M8X 70	1							

Fig.14. STARTING MOTOR

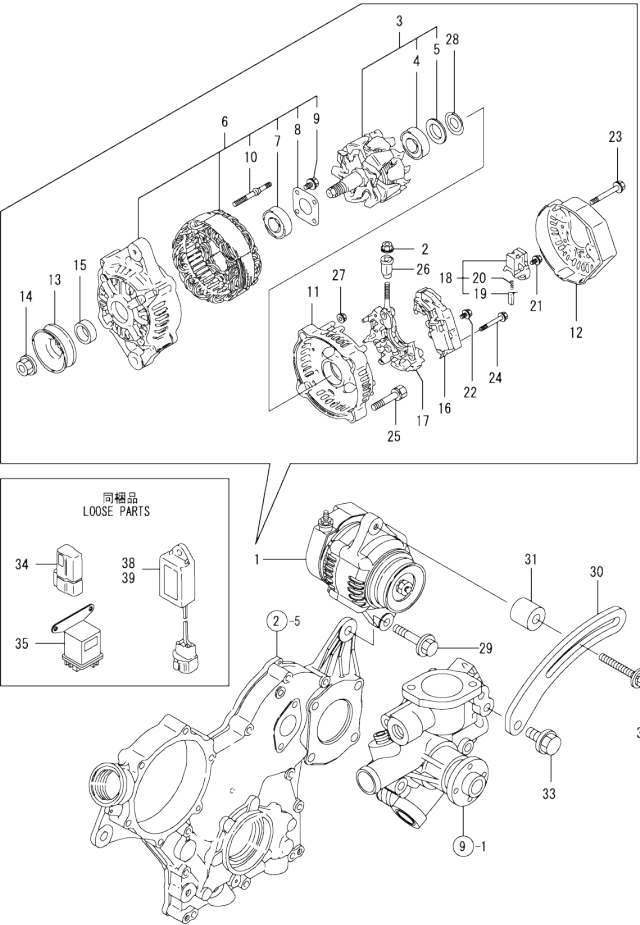


(A)=3TNV76-XVA
(B)=
(C)=

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129129-77010	STARTER ASSY	1							
2	2	X0283060061	ROLLER	5							
3	2	129129-77460	SCREW	2							
4	2	X9490561370	NUT	1							
5	2	X9491200240	BALL	1							
6	2	129129-77210	YOKE ASSY	1							
7	2	129129-77220	ARMATURE ASSY	1							
8	3	129129-77230	BEARING	1							
9	3	129129-77240	BEARING	1							
10	2	129129-77250	STARTER	1							
11	3	X0280210230	NUT	1							
12	3	X0283270140	RETAINER, SNAP	1							
13	3	X9491703371	SPRING, COIL	1							
14	3	129129-77390	CLUTCH ASSY, STARTER	1							
17	3	129129-77400	SHAFT	1							
18	3	129129-77410	SPRING, COIL	1							
19	3	129129-77420	PINION, STARTER	1							
20	3	129129-77430	RING, SNAP	1							
21	2	129129-77260	RETAINER	1							
22	2	129129-77270	PINION	1							
23	2	129129-77280	HOUSING	1							
24	2	129129-77290	FRAME	1							
25	2	129129-77300	HOLDER ASSY	1							
26	3	X9491730461	SPRING	4							
27	2	129129-77310	SWITCH ASSY	1							
28	2	129129-77320	BOLT	2							
29	2	129129-77330	BOLT	2							
30	2	129129-77340	SPRING	1							
31	2	129129-77350	O-RING	2							
32	2	129129-77362	COVER	1							
34	2	129129-77380	CAP	1							
35	1	26116-120202	BOLT, M12X 20 PLATED	2							

Fig.15. GENERATOR

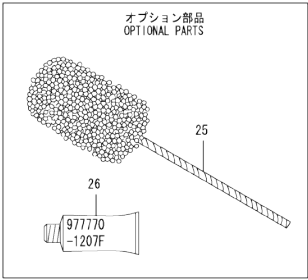
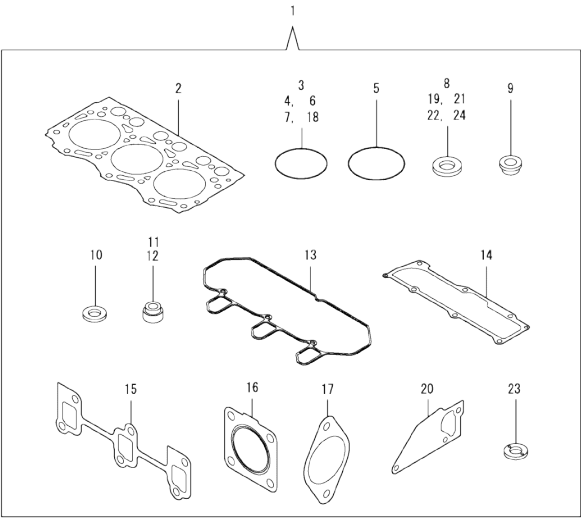


(A)=3TNV76-XVA
(B)=
(C)=

(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	119515-77330	ADJUSTER	1							
31	1	124732-77340	SPACER	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	119650-77910	RELAY ASSY, GLOW	1							
38	1	129155-77925	TIMER	1							
39	1	129211-77920	TIMER	1							

Fig.16. GASKET SET



Remarks
(1) OPTIONAL PART.

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

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

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719717-92650	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	119742-26080	GASKET	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	12	33
101720-55750	13	23
102103-55520	13	5
	18	
103854-39140	12	32
104200-55321	13	14
104200-55330	13	10
	15	
104200-55341	13	16
104200-55750	13	12
	24	
105010-11490	4	5
105311-01090	1	4
105425-01690	3	12
110250-55610	13	6
	19	
114250-39450	8	11
118200-53010	12	2
118400-51370	10	47
119131-18320	5	5
119225-52102	13	1
119285-01990	1	6
119285-11990	4	13
119305-35151	8	4
119513-61550	11	91
119515-13200	5	7
	16	16
119515-42350	9	17
119515-59581	12	45
119515-61440	11	28
119515-77330	15	30
119534-61420	11	26
119534-61430	11	27
119540-61300	11	9
119600-11460	4	4
	16	10
119620-01620	3	5
119620-02020	1	7
119620-11280	4	29
119620-14200	6	1
119620-21941	7	13
119620-59700	12	46
119620-77380	15	3
119620-77421	15	6
119620-77440	15	11
119620-77461	15	13
119620-77471	15	14
119620-77480	15	19
119620-77490	15	15
119620-79200	15	7

Parts No.	Fig. No.	Ref. No.
119620-79210	15	8
119620-79220	15	9
119620-79230	15	10
119620-79250	15	5
119620-79260	15	17
119620-79280	15	20
119620-79290	15	21
119620-79300	15	22
119620-79310	15	23
119620-79320	15	24
119620-79330	15	25
119620-79340	15	26
119620-79350	15	27
119620-79360	15	28
119621-21680	7	12
119623-01250	1	5
119624-32040	2	18
	16	3
119643-66900	15	34
119650-77910	15	35
119653-77950	11	135
119660-01640	3	6
119660-01911	2	17
119660-61901	11	72
119717-01330	1	27
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119717-01570	2	2
119717-01720	3	10
119717-01750	2	16
119717-01800	2	6
119717-02411	1	10
119717-02930	1	23
119717-03031	4	39
119717-03070	4	40
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119717-11101	4	15
119717-11110	4	16
119717-11131	4	17
119717-11190	4	19
119717-11200	4	24
119717-11240	4	25
119717-11260	4	28
119717-11320	4	49
119717-11331	4	50
	16	14
119717-11340	4	20
	16	11
119717-11350	4	21
	16	12
119717-11381	4	38

Parts No.	Fig. No.	Ref. No.
119717-11650	4	30
119717-11740	4	6
119717-11800	4	22
119717-13110	5	2
	16	15
119717-13600	5	3
119717-14400	6	2
119717-14581	6	3
119717-21200	7	4
119717-21650	7	11
119717-21700	7	1
119717-22080	7	14
119717-22300	7	20
119717-22500	7	16
119717-22550	7	31
119717-22900	7	29
119717-23000	7	22
119717-23200	7	25
119717-23601	7	26
119717-23611	7	35
119717-23910	7	28
119717-25050	6	9
119717-25101	6	10
119717-25911	6	13
119717-25930	6	16
119717-32050	2	19
	16	4
119717-32060	8	5
	16	18
119717-32080	2	9
119717-32100	2	8
119717-32110	2	13
119717-32120	2	14
119717-34801	8	1
119717-35080	8	6
119717-39210	8	12
119717-42002	9	1
119717-42020	9	13
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119742-01500	2	1
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