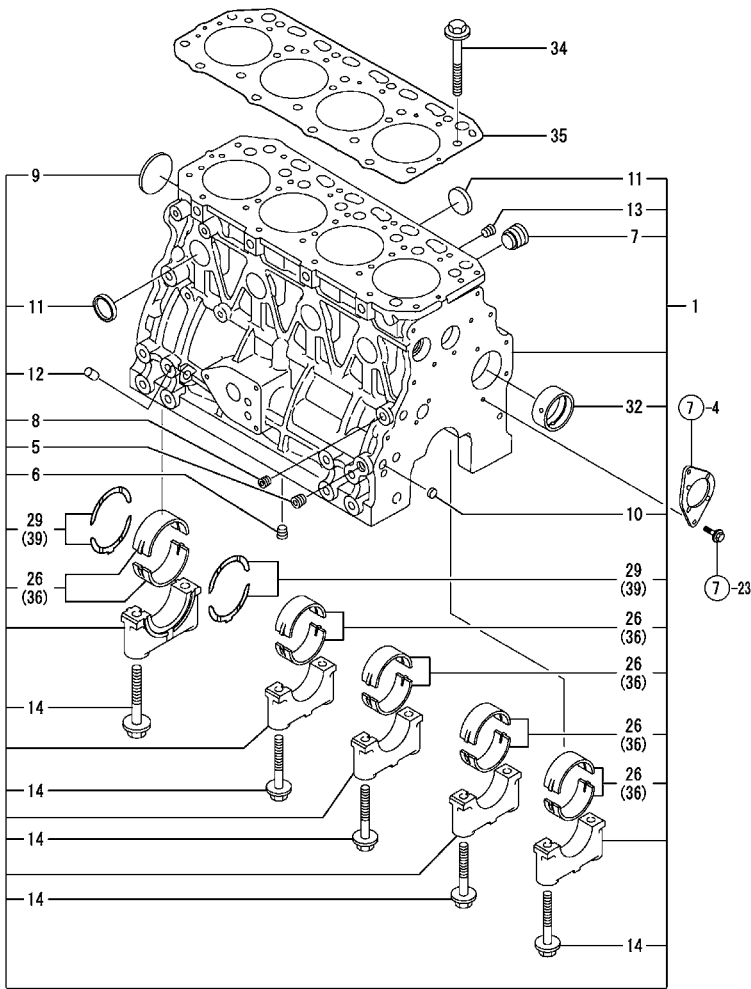


Fig.1. CYLINDER BLOCK

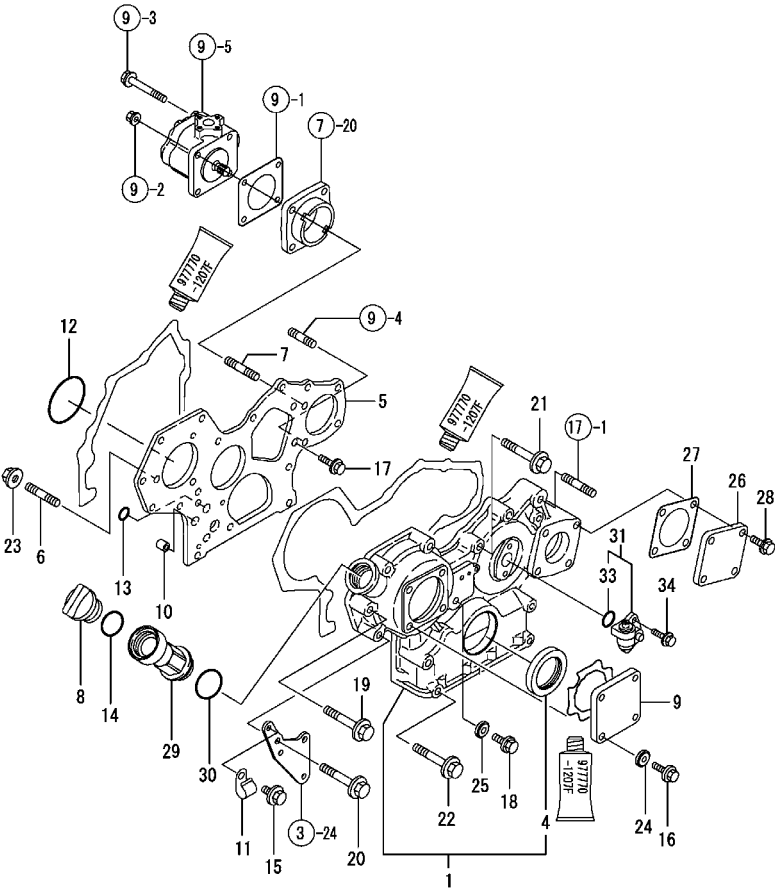


Remarks
(1) UNDER-SIZE(U.S=0.25)PART.
(2) OVER-SIZE(O.S=0.25)PART.
(3) REPAIR PART.
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729467-01560	BLOCK ASSY, CYLINDER	1							
5	2	124160-01910	PLUG PT1/4	2							
6	2	124160-01910	PLUG PT1/4	1							
7	2	171051-01921	PLUG	1							
8	2	23876-010000	PLUG PT1/8,SCREW	1							
9	2	129001-01250	PLUG 50	1							
10	2	27241-120000	PLUG 12	2							
11	2	27241-300000	PLUG 30	8							
12	2	27225-100140	PLUG 10X14	1							
12-1	2	119309-01810	PLUG	1							R
(A=E71359)											
13	2	23876-030000	PLUG PT3/8,SCREW	1							
14	2	129150-02020	BOLT, METAL CAP	10							
26	2	129001-02930	MAIN BEARING SET	5							3
29	2	129150-02930	METAL, THRUST	2							
32	2	129795-02411	BUSH, CAMSHAFT	1							
34	1	129150-01200	STUD, CYL. HEAD	18							
35	1	129407-01340	GASKET,CYL.HEAD	1							
36	1	129150-02870	MAIN METAL US=0.25	5							1
39	1	129150-02940	METAL,THRUST.25(2PIE	1							2

Fig.2. GEAR HOUSING

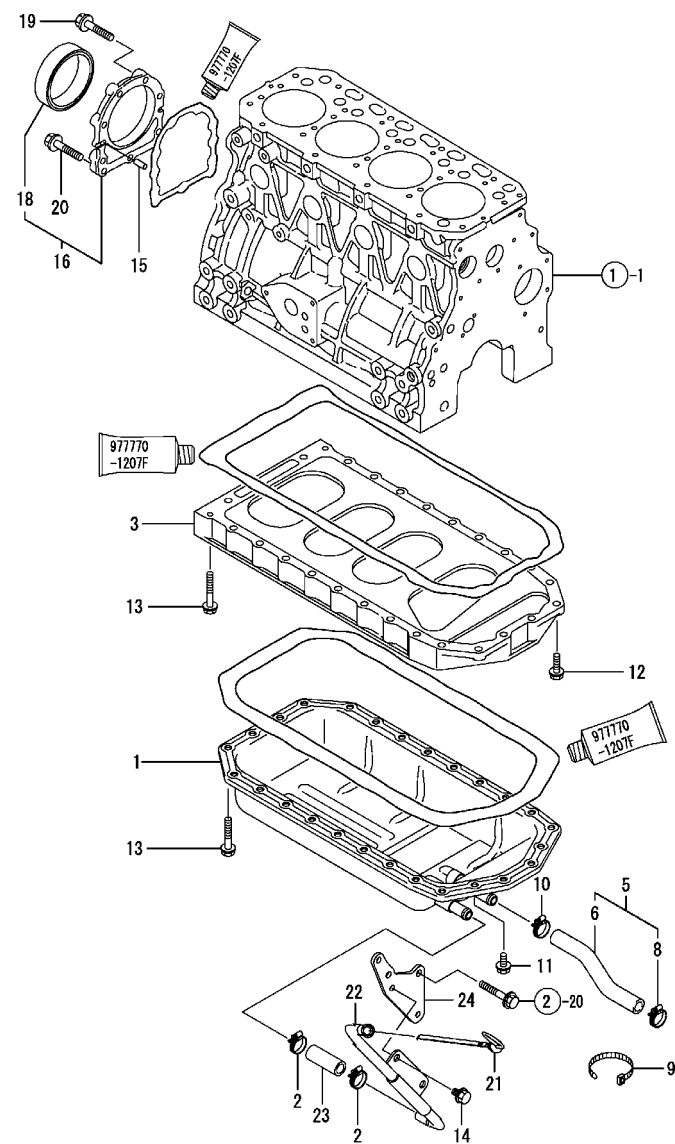


Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-01590	HOUSING ASSY, GEAR	1							
4	2	129795-01800	SEAL, OIL	1							
5	1	129100-01520	FLANGE,GEAR HOUSING	1							
6	1	121450-01560	STUD M 8X 22	3							
7	1	129150-01580	STUD 8 X 30	1							
8	1	124160-01751	COVER,FILLER	1							
9	1	124240-01871	COVER, HO-P	1							
10	1	129795-01950	PIPE, KNOCK L=18	2							
11	1	129150-03100	RETAINER	1							
12	1	121850-51960	O-RING, F.I.PUMP	1							
13	1	24311-000160	O-RING 1A P-16.0	2							
13-1	1	119609-32040	O-RING P16	2							R
(A=EXXX)											
14	1	24311-000320	O-RING 1A P-32.0	1							
15	1	26106-080102	BOLT M 8X 10 PLATED	1							
16	1	26106-080122	BOLT M 8X 12 PLATED	4							
17	1	26106-080162	BOLT M 8X 16 PLATED	3							
18	1	26106-080162	BOLT M 8X 16 PLATED	1							
19	1	26106-080452	BOLT M 8X 45 PLATED	4							
20	1	26106-080502	BOLT M 8X 50 PLATED	2							
21	1	26106-080552	BOLT M 8X 55 PLATED	3							
22	1	129001-91841	BOLT M 8X 85 PLATED	4							
23	1	26366-080002	NUT M 8	3							
23-1	1	26306-080002	NUT	3							N
(A=EXXX)											
24	1	22190-080002	SEAL WASHER 8S	4							
25	1	22190-080002	SEAL WASHER 8S	1							
26	1	124240-01871	COVER, HO-P	1							
27	1	124240-01883	GASKET, (NON-ASB.)	1							
28	1	26106-080122	BOLT M 8X 12 PLATED	4							
29	1	171031-11741	PIPE	1							
30	1	24311-000320	O-RING 1A P-32.0	1							
31	1	129150-91400	GEAR UNIT,TACHOMETER	1							
33	2	24341-000240	O-RING 1A S-24.0	1							
34	1	26106-060162	BOLT M 6X 16 PLATED	2							

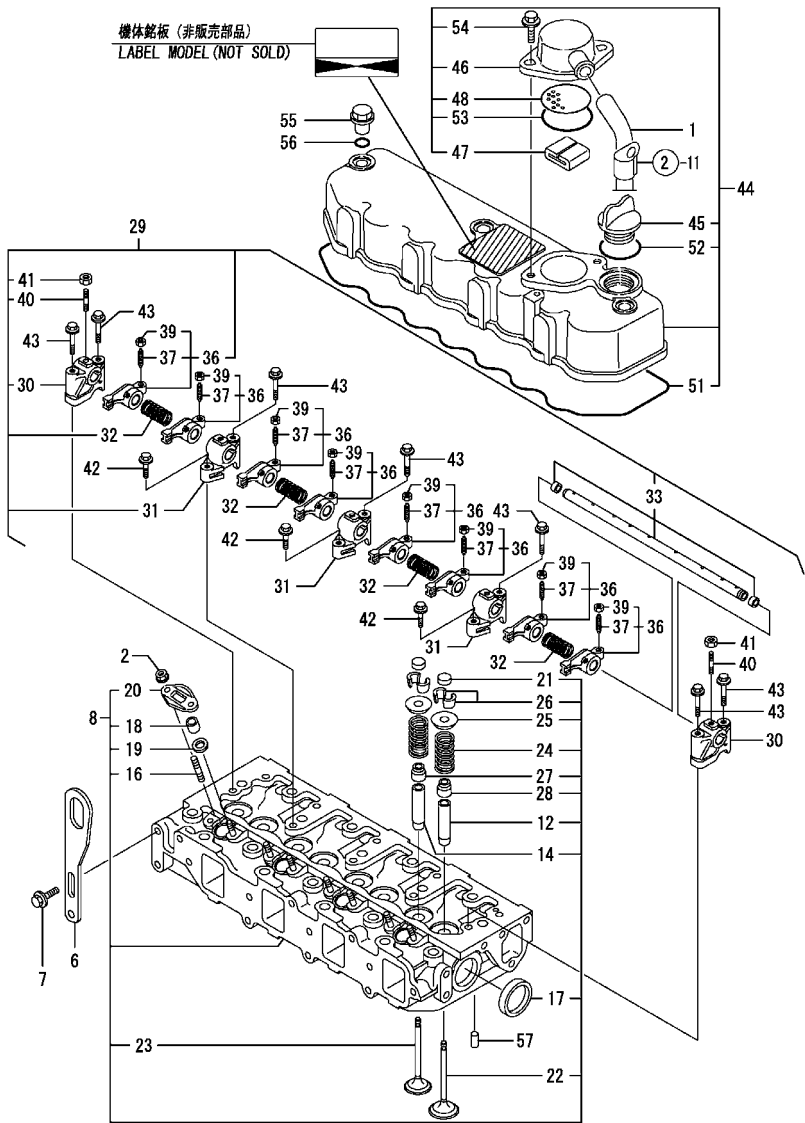
Fig.3. OIL SUMP



Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129467-01700	SUMP ASSY, OIL	1							
2	1	129259-39950	CLAMP 22,HOSE	2							
2-1	1	23001-022000	HOSE CLAMP 22	2							R
(A=EXXX)											
3	1	129400-01730	SPACER, OIL SUMP	1							
5	1	129467-39930	HOSE ASSY	1							
6	2	129467-39940	HOSE	1							
8	2	129259-39950	CLAMP 22,HOSE	1							
8-1	2	23001-022000	HOSE CLAMP 22	1							R
(A=EXXX)											
9	1	198220-51870	CLAMP 200	1							
10	1	129259-39950	CLAMP 22,HOSE	1							
10-1	1	23001-022000	HOSE CLAMP 22	1							R
(A=EXXX)											
11	1	26106-080162	BOLT M 8X 16 PLATED	4							
12	1	26106-080252	BOLT M 8X 25 PLATED	2							
13	1	26106-080452	BOLT M 8X 45 PLATED	24							
14	1	26106-080102	BOLT M 8X 10 PLATED	2							
15	1	129100-01580	PARALLEL PIN 8X16	2							
16	1	129100-01640	CASE ASSY, OIL SEAL	1							
18	2	129795-01780	SEAL, OIL	1							
19	1	129486-01670	BOLT M8X30,COLLAR HD	6							
20	1	26106-080352	BOLT M 8X 35 PLATED	3							
21	1	129467-34800	DIPSTICK	1							
22	1	129467-34820	GUIDE, DIPSTICK	1							
23	1	129467-34830	JOINT,DIPSTICK GUIDE	1							
24	1	129467-34910	SUPPORT,DIPSTICK GD.	1							

Fig.4. CYLINDER HEAD & BONNET

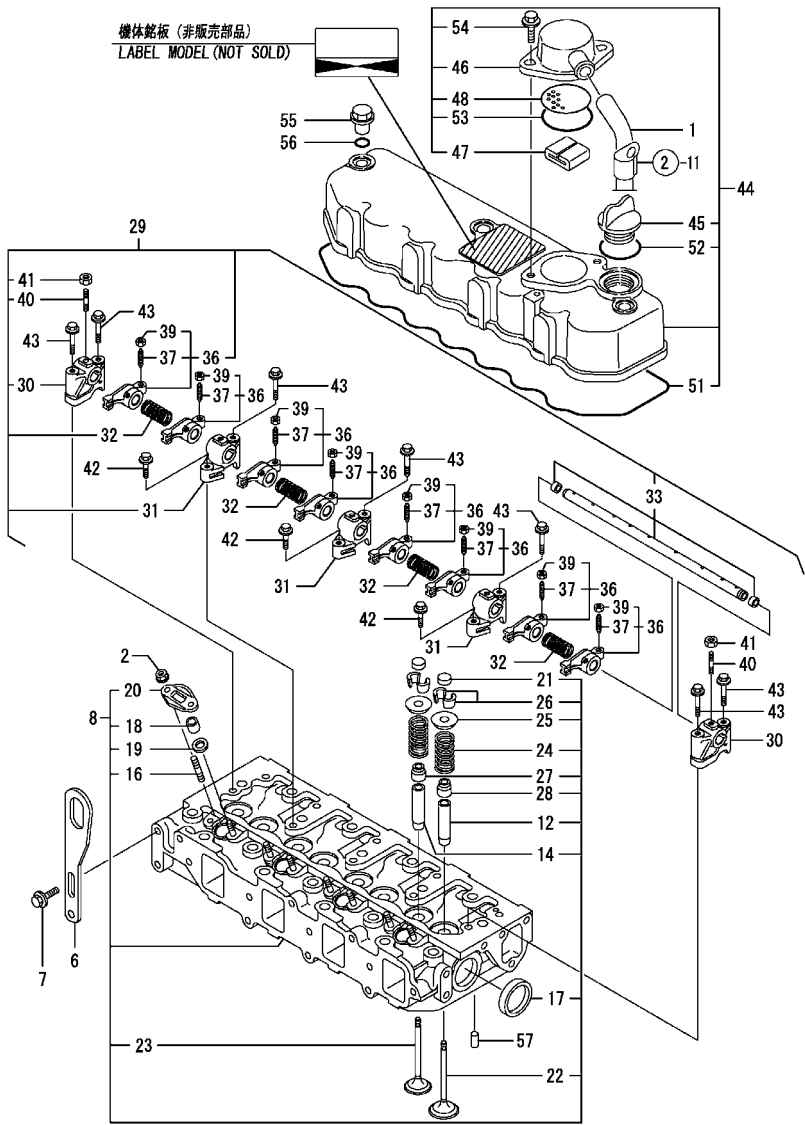


Remarks
(1) REPAIR PART.
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	171350-03090	PIPE, BREATHER	1							
2	1	26366-060002	NUT M 6	8							
6	1	124736-07900	LIFTER, ENGINE	1							
7	1	26106-080142	BOLT 8X 14 PLATED	2							
8	1	129407-11700	HEAD ASSY, CYLINDER	1							
12	2	120130-11860	GUIDE, VALVE	4							1
14	2	129150-11810	GUIDE, VALVE	4							1
16	2	26216-060202	STUD M 6X 20 PLATED	8							
17	2	27241-400000	PLUG 40	2							
18	2	119625-11870	PROTECTOR, NOZZLE	4							
18-1	2	119625-11872	PROTECTOR, NOZZLE	4							R
(A=E72189)											
18-2	2	119625-11870	PROTECTOR, NOZZLE	4							N
(A=E74357)											
19	2	119625-11880	SEAT, NOZZLE	4							
20	2	119625-11900	RETAINER	4							
21	2	129150-11370	CAP, VALVE	8							
22	2	129100-11100	VALVE, INTAKE	4							
23	2	129100-11110	VALVE, EXHAUST	4							
23-1	2	129100-11111	VALVE, EXHAUST	4							R
(A=EXXX)											
I	23-2	2	129100-11112	VALVE, EXHAUST	4						R
(A=EA0102)											
24	2	129795-11120	SPRING, VALVE	8							
25	2	129795-11180	RETAINER, SPRING	8							
26	2	27310-080000	COTTER 8	8							
27	2	121400-11340	SEAL, VALVE STEM	4							
28	2	124460-11340	SEAL, VALVE STEM	4							
29	1	129555-11241	SHAFT ASSY, ROCKER	1							
30	2	129155-11260	SUPPORT, ROCKER ARM	2							
31	2	129155-11270	SUPPORT, ROCKER ARM	3							
32	2	129150-11280	SPRING	4							
33	2	129550-11290	SHAFT, ROCKER ARM	1							
36	2	729402-11650	ARM ASSY, ROCKER	8							
37	3	129150-11230	SCREW, VALVE	8							
39	3	129150-11750	NUT M8XP1.0	8							
40	2	26226-080182	STUD M 8X 18 PLATED	3							
40-1	2	119802-11280	STUD	3							R
(A=EXXX)											
41	2	26756-080002	LOCK NUT M 8 PLATED	3							
42	1	26106-080252	BOLT M 8X 25 PLATED	3							
43	1	26106-080502	BOLT M 8X 50 PLATED	7							
44	1	129400-11350	BONNET ASSY	1							
45	2	124160-01751	COVER,FILLER	1							
46	2	129150-03020	COVER, BREATHER	1							
47	2	129150-03070	BAFFLE, BREATHER	1							
48	2	129150-03080	PLATE, SHELTER	1							
51	2	129550-11310	GASKET, BONNET	1							
52	2	24311-000320	O-RING 1A P-32.0	1							
53	2	24341-000500	O-RING 1A S-50.0	1							
54	2	26106-080162	BOLT M 8X 16 PLATED	2							

Fig.4. CYLINDER HEAD & BONNET

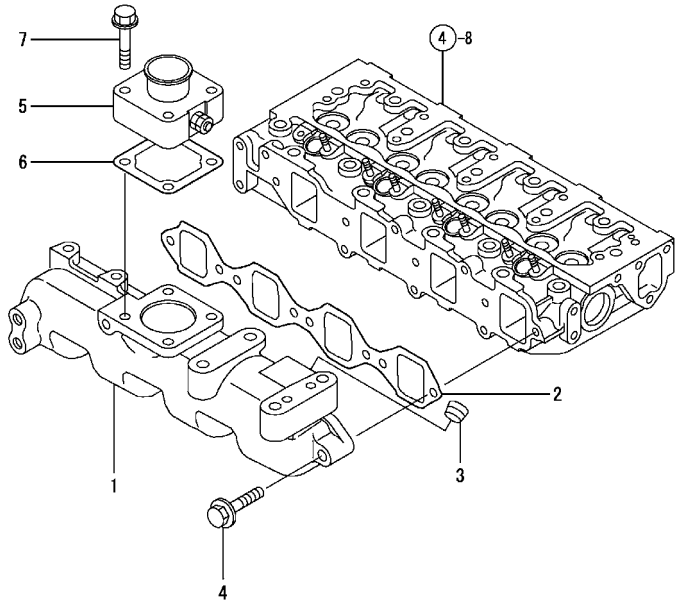


Remarks
(1) REPAIR PART.
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

4. CYLINDER HEAD & BONNET

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
55	1	124160-11360	KNOB	3							
56	1	24311-000120	O-RING 1A P 12.0	3							
57	1	22351-060012	SPRING PIN 6X12	2							

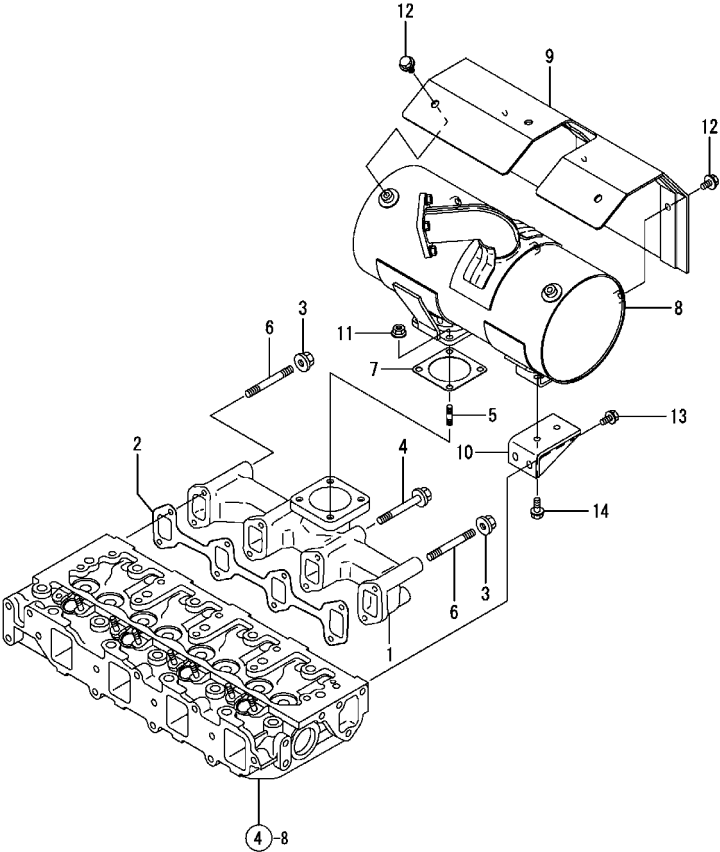
Fig.5. SUCTION MANIFOLD



Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129400-12100	MANIFOLD, INTAKE	1							
2	1	129550-12111	GASKET, (NON-ASB.)	1							
I 2-1	1	129550-12112	GASKET, (NON-ASB.)	1							N
(A=E97829)											
3	1	23876-030000	PLUG PT3/8,SCREW	1							
4	1	26106-080352	BOLT M 8X 35 PLATED	5							
5	1	129120-77501	HEATER, AIR	1							
6	1	129150-77511	GASKET, (NON-ASB.)	1							
7	1	26106-080352	BOLT M 8X 35 PLATED	4							

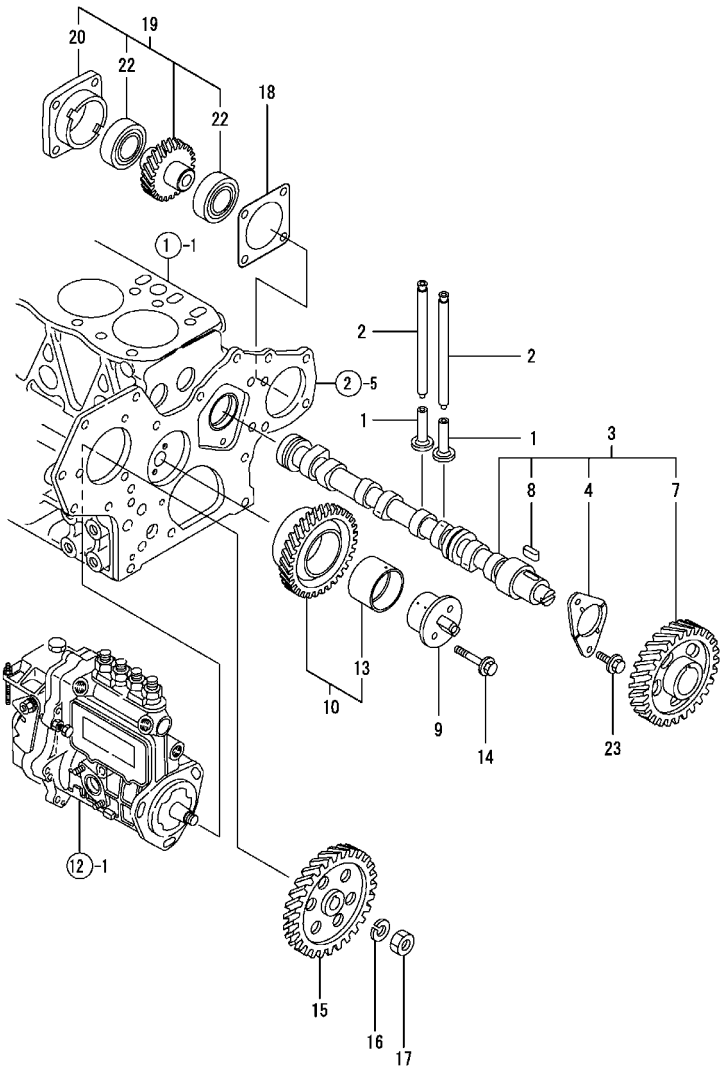
Fig.6. EXHAUST MANIFOLD & SILENCER



Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129411-13100	MANIFOLD, EXHAUST	1							
2	1	129550-13110	GASKET, EXH.MANIFOLD	1							
3	1	26366-080002	NUT M 8	2							
3-1	1	26306-080002	NUT	2							N
(A=E75969)											
4	1	26106-080802	BOLT M 8X 80 PLATED	6							
4-1	1	123900-13630	BOLT 8X80	6							N
(A=E75969)											
5	1	119131-18320	BOLT M 8X 22	4							
6	1	26216-080802	STUD M 8X 80 PLATED	2							
6-1	1	123900-13610	STUD BOLT M 8X 80	2							N
(A=E75969)											
7	1	129400-13201	GASKET, (NON-ASB.)	1							
8	1	129467-13510	SILENCER	1							
9	1	129467-13530	COVER, SILENCER	1							
10	1	129428-13650	STAY, SILENCER	1							
11	1	26366-080002	NUT M 8	4							
11-1	1	26306-080002	NUT	4							N
(A=E75969)											
12	1	26106-080122	BOLT M 8X 12 PLATED	6							
13	1	26106-080162	BOLT M 8X 16 PLATED	2							
14	1	26106-080202	BOLT M 8X 20 PLATED	2							

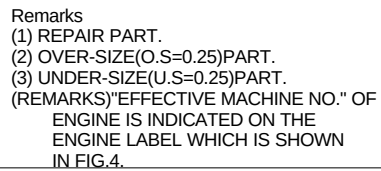
Fig.7. CAMSHAFT & DRIVING GEAR



Remarks
(1) REPAIR PART.
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

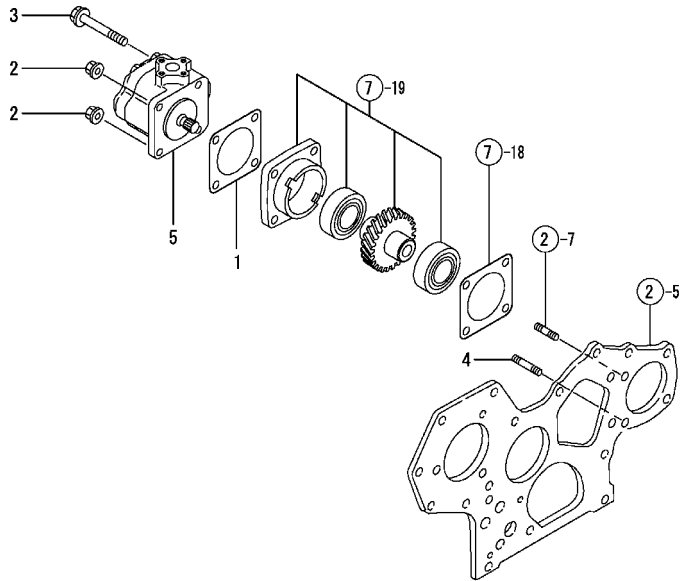
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-14200	TAPPET	8							
2	1	129150-14400	ROD, PUSH	8							
3	1	729402-14580	CAMSHAFT ASSY	1							
4	2	129150-02450	METAL,THRUST(CAM	1							
7	2	129150-14101	GEAR, CAMSHAFT	1							
8	2	22512-070140	KEY 7X 14	1							
9	1	129100-25061	SHAFT, IDLE GEAR	1							
10	1	129150-25101	GEAR W/BUSH	1							
13	2	129150-25920	BUSH, IDLE GEAR	1							1
14	1	26106-080452	BOLT M 8X 45 PLATED	2							
15	1	129150-25900	GEAR, FUEL INJ. PUMP	1							
16	1	22217-120000	SPRING WASHER 12	1							
17	1	26716-120002	NUT 12	1							
18	1	129150-01881	GASKET, (NON ASB.)	1							
19	1	129150-26000	DRIVING SET, HO-PUMP	1							
20	2	129150-26050	BRACKET, HO-P	1							
22	2	24105-060064	BALL BEARING	2							
I 23	1	26106-080142	BOLT 8X 14 PLATED	2							W

(A=EXXX)



N:Old $\xleftrightarrow{+}$ New, Q:Old $\xleftrightarrow{+}$ New, R:Old $\xleftrightarrow{+}$ New, S:Old $\xleftrightarrow{+}$ New, W:Add, Z:Discontinued, F:Set Change, K:Q'ty Change
(C)Copy Rights YANMAR CO.,LTD and YANMAR AGRICULTURAL EQUIPMENT CO.,LTD.

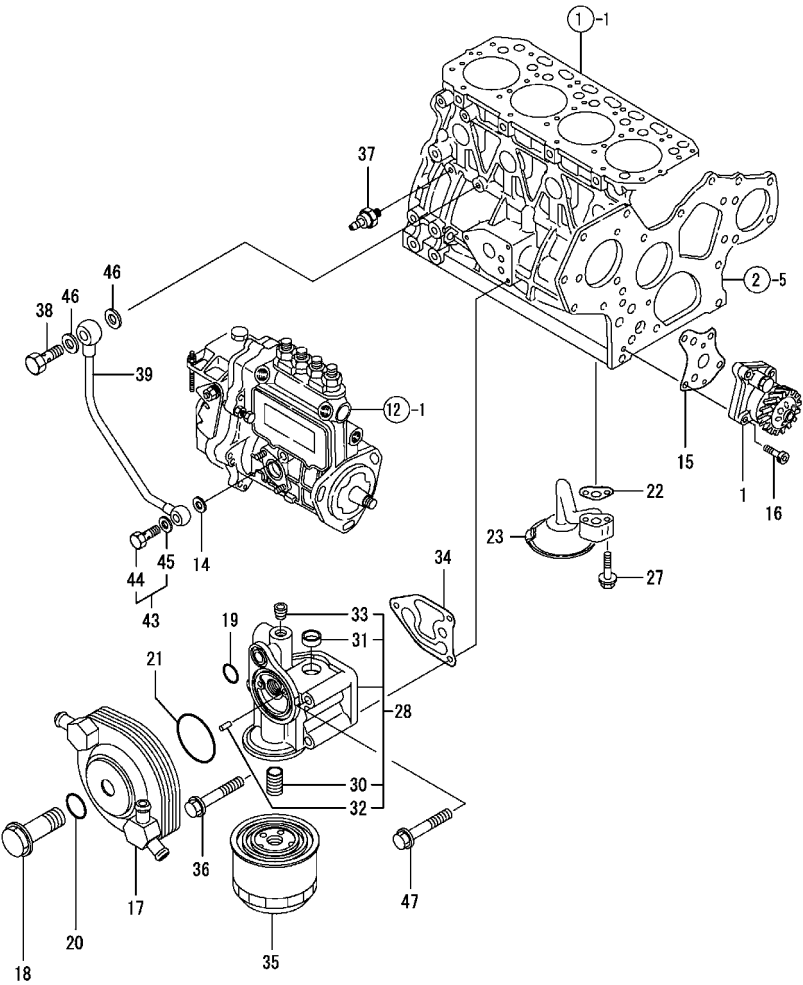
Fig.9. HYDRAULIC PUMP



Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124240-01883	GASKET, (NON-ASB.)	1							
2	1	26366-080002	NUT M 8	2							
2-1	1	26306-080002	NUT	2							N
(A=EXXX)											
3	1	26106-080952	BOLT M 8X 95 PLATED	2							
4	1	26216-080402	STUD M 8X 40 PLATED	1							
5	1	119866-26010	HYDRAULIC PUMP	1							

Fig.10. LUBRICATING OIL SYSTEM

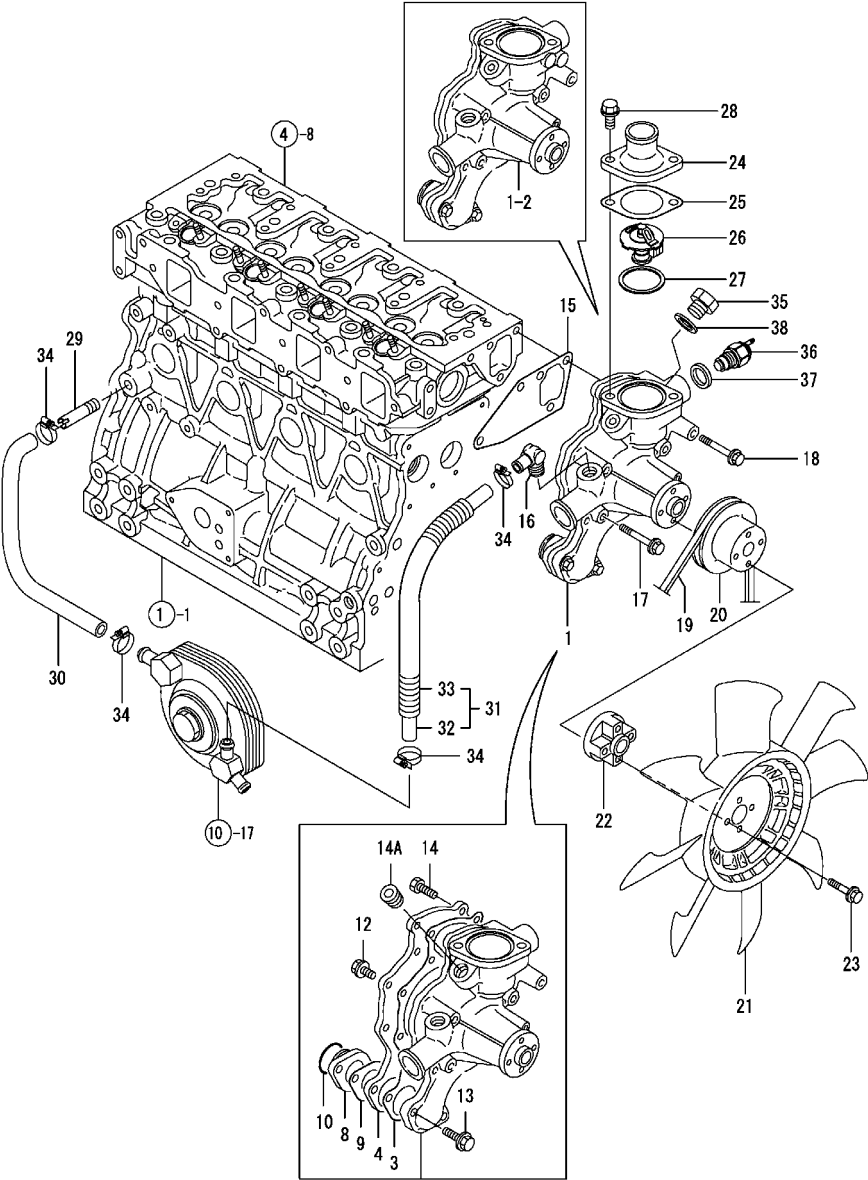


Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129407-32000	PUMP ASSY, LUB. OIL	1							
14	1	22190-080002	SEAL WASHER 8S	1							
15	1	129150-32020	GASKET, L.O. PUMP	1							
16	1	26450-060252	BOLT M 6X 25	4							
17	1	129165-33030	COOLER, LUB. OIL	1							
18	1	129103-33132	BOLT	1							
19	1	24311-000200	O-RING 1A P-20.0	1							
20	1	24311-000210	O-RING 1A P-21.0	1							
21	1	24321-000550	O-RING 1A G-55.0	1							
22	1	129150-35041	GASKET, (NON-ASB.)	1							
I 22-1	1	129150-35042	GASKET, (NON-ASB.)	1							N
(A=E97829)											
23	1	129150-35091	PIPE ASSY, OIL INLET	1							
27	1	26106-080352	BOLT M 8X 35 PLATED	2							
28	1	129418-35100	BRACKET ASSY	1							
30	2	129100-35140	STUD	1							
31	2	27241-200000	PLUG 20	1							
32	2	22312-060080	PARALLEL PIN 6X 8	2							
33	2	23876-020000	PLUG PT1/4,SCREW	1							
34	1	129103-35122	GASKET, (NON-ASB.)	1							
35	1	129150-35151	FILTER 80X80L	1							
35-1	1	129150-35152	FILTER 80X80L	1							N
(A=E87463)											
I 35-2	1	129150-35160	FILTER 80X80L	1							R
(A=E97946)											
36	1	26106-080752	BOLT M 8X 75 PLATED	2							
37	1	114250-39450	SWITCH,(0.5KG)L.O.	1							
38	1	124160-39140	BOLT 10, PIPE JOINT	1							
39	1	129550-39450	PIPE ASSY, LUB. OIL	1							
43	1	124550-59830	BOLT W/ SEAL WASHER	1							
44	2	124550-59820	BOLT 8, PIPE JOINT	1							
45	2	22190-080002	SEAL WASHER 8S	1							
46	1	22190-100002	SEAL WASHER 10S	2							
47	1	26106-080702	BOLT M 8X 70 PLATED	1							

Fig.11. COOLING WATER SYSTEM

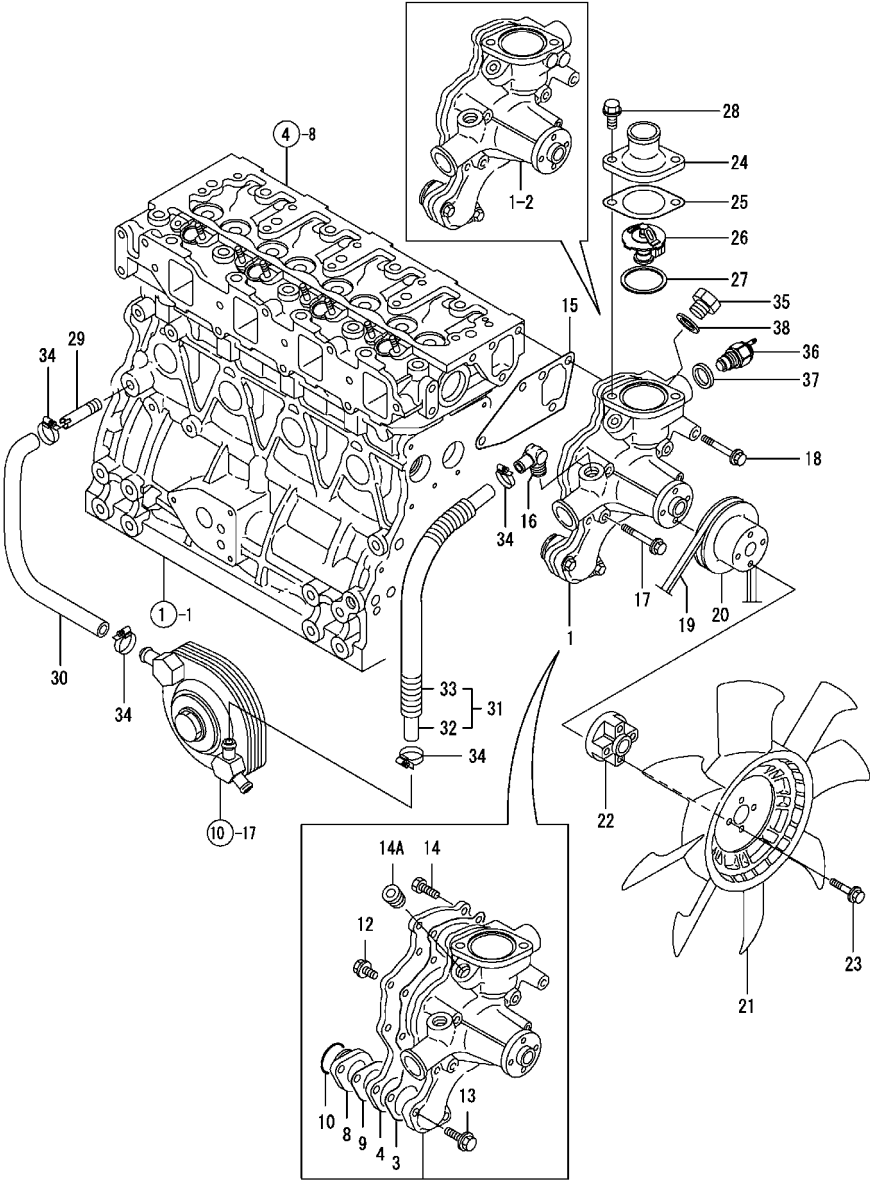


Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129150-42001	PUMP ASSY, C.WATER	1							
1-1	1	129150-42002	PUMP ASSY, C.W.	1							N
(A=E68128)											
I 1-2	1	129150-42003	PUMP ASSY, C.W.	1							S
(A=E97829)											
3	2	129470-42050	GASKET	1							
3-1	2	129052-42050	GASKET	1							N
(A=E68128)											
3-2	2	129150-42059	PACKING	1							N
(A=EXXX)											
4	2	129150-42120	PLATE	1							
4-1	2	129150-42129	PLATE	1							N
(A=E68128)											
I 4-2	2	129263-42120	PLATE	1							N
(A=E97829)											
8	2	129150-42300	PIPE, C. W. PUMP	1							
9	2	129470-42310	GASKET	1							
9-1	2	129052-42310	GASKET, OUTER	1							N
(A=E68128)											
9-2	2	129150-42319	PACKING	1							N
(A=EXXX)											
10	2	129150-42320	O-RING	1							
10-1	2	129054-42320	O-RING	1							N
(A=E68128)											
12	2	26106-060142	BOLT M 6X 14 PLATED	5							
I 12-1	2	26116-060162	BOLT 6X16	3							S
(A=E97829)											
13	2	26106-060202	BOLT M 6X 20 PLATED	2							
14	2	26116-060142	BOLT M 6X 14	1							
14-1	2	26116-060162	BOLT 6X16	1							N
(A=E68128)											
I 14-2	2	26577-060152	SCREW M 6X 15	3							S
(A=E97829)											
14A	2	23871-030000	PLUG PT3/8,SCREW	2							W
(A=FROM 1ST)											
14A-1	2	23875-030000	PLUG PT3/8,STEEL	2							N
(A=E68128)											
I 14A-2	2	129916-49740	PLUG, DRAIN R03	2							N
(A=E97829)											
15	1	129486-42050	GASKET	1							
16	1	129466-49300	ELBOW PT3/8	1							
17	1	26106-080552	BOLT M 8X 55 PLATED	3							
18	1	26106-080602	BOLT M 8X 60 PLATED	1							
19	1	129255-42290	V-BELT (A=40INCH	1							
I 19-1	1	25152-004000	V-BELT A40	1							R
(A=E97829)											
20	1	129403-42380	V-PULLEY(D=110)	1							
21	1	129436-44740	FAN,COOLING	1							
22	1	171353-44760	SPACER	1							
23	1	26106-060352	BOLT M 6X 35 PLATED	4							
24	1	129350-49530	COVER, THERMOSTAT	1							

Fig.11. COOLING WATER SYSTEM

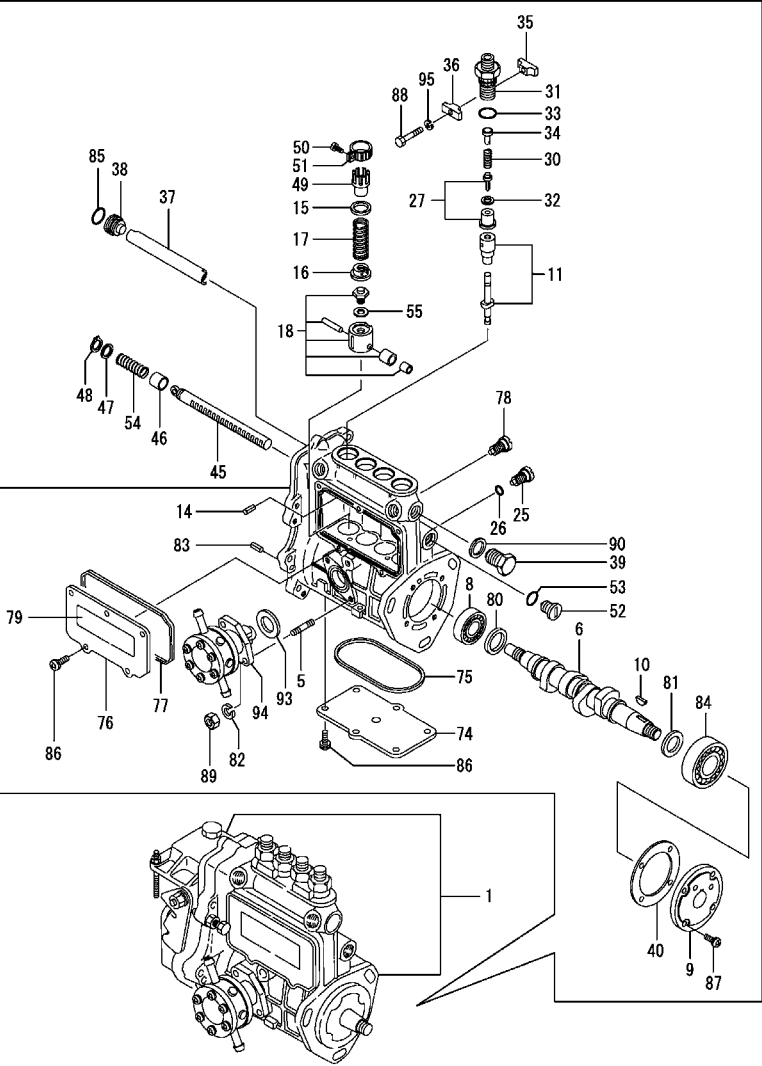


Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
25	1	129795-49551	GASKET, (NON-ASB.)	1							
26	1	129155-49800	THERMOSTAT	1							
26-1	1	129155-49801	THERMOSTAT (71)	1							N
(A=E82616)											
27	1	129150-49811	GASKET, (NON-ASB.)	1							
28	1	26106-080222	BOLT M 8X 22 PLATED	2							
29	1	129122-44480	JOINT	1							
30	1	129403-49031	PIPE,CYL-LO.COOLER	1							
31	1	129467-49040	PIPE CMP.,COOL.WATER	1							
32	2	129467-49050	PIPE, COOLING WATER	1							
33	2	129165-49060	TUBE CORRUGATED	1							
34	1	23000-022000	CLAMP 22	4							
35	1	121450-42450	PLUG M16	1							
36	1	121250-44901	SWITCH, THERMO(110 C	1							
37	1	124465-44950	GASKET 16	1							
38	1	124465-44950	GASKET 16	1							

Fig.12. FUEL OIL INJECTION PUMP

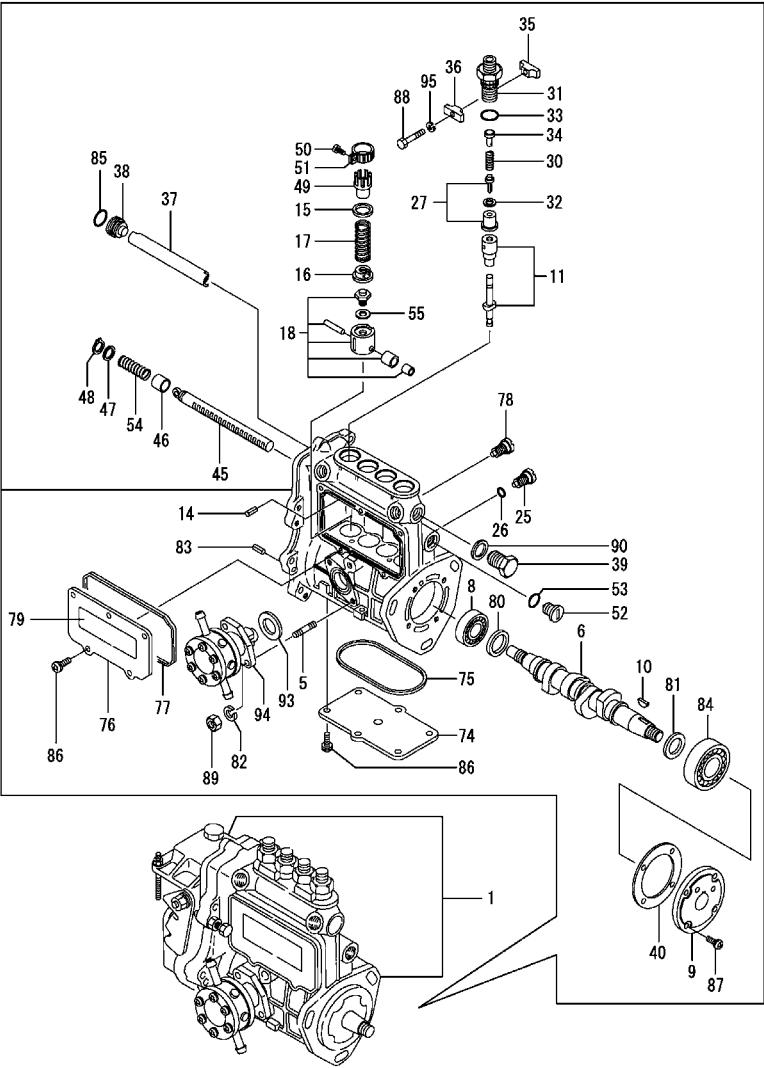


Remarks
(1) GOVERNOR(FIG.NO.13)IS INCORPORATED IN THIS FUEL INJECTION PUMP.
(REF.NO.1).
(REMARKS)"EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.4.

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729467-51390	FUEL INJECTION PUMP	1							1
5	2	129155-51020	STUD, FEED PUMP	2							
6	2	129470-51040	CAMSHAFT	1							
8	2	129155-51050	BALL BEARING, THRUST	1							
8-1	2	129155-51051	RETAINER	1							N
(A=E74357)											
9	2	129155-51060	CAM SHAFT SUPPORT	1							
10	2	122710-51090	KEY	1							
11	2	129470-51101	PLUNGER W/BARREL	4							
14	2	129155-51140	PIN, BARREL LOCKING	4							
15	2	174307-51170	RETAINER A	4							
16	2	129155-51180	SPRING SHOE, PLUNGER	4							
17	2	124950-51190	SPRING, PLUNGER	4							
18	2	129155-51200	TAPPET ASSY	4							
25	2	129155-51270	LOCKING, TAPPET	4							
26	2	129155-51280	O-RING S6	4							
27	2	129100-51300	VALVE W/SEAT, DELIV.	4							
30	2	129155-51320	SPRING, DELIV. VALVE	4							
31	2	129155-51340	GUARD,DELIVERY VALVE	4							
32	2	124550-51350	GASKET, DELIVERY	4							
33	2	124550-51370	O-RING, DELIVERY	4							
I 33-1	2	24316-000150	O-RING 4D P15	4							N
(A=EA1537)											
34	2	129155-51370	STOPPER, VALVE	4							
35	2	129155-51380	LOCKING (A)	2							
36	2	129155-51390	LOCKING (B)	2							
37	2	129555-51400	DEFLECTER	1							
38	2	129155-51410	CHECK BOLT,DEFLECTOR	1							
39	2	129155-51420	PLUG (M16)	1							
40	2	129155-51450	SHIM SET, ADJUSTING	1							
45	2	129555-51500	RACK, CONTROL	1							
46	2	129155-51521	BUSH, RACK	1							
47	2	129155-51530	SPACER, AUX. SPRING	1							
48	2	129155-51540	CIRCLIP	1							
49	2	129155-51550	PINION, CONTROL	4							
50	2	122117-51560	SCREW, PINION	4							
50-1	2	129100-51570	SCREW	4							N
(A=E56621)											
51	2	174307-51560	PINION	4							
51-1	2	129100-51560	PINION	4							N
(A=E56621)											
52	2	129155-51570	PLUG (M12)	1							
53	2	129155-51580	O-RING	1							
54	2	129155-51591	SPRING, RACK	1							
55	2	129155-51600	SHIM PACK	4							
74	2	129555-51701	COVER	1							
75	2	129555-51710	GASKET	1							
75-1	2	129555-51711	GASKET	1							N
(A=E56621)											
76	2	129555-51751	COVER, SIDE	1							
77	2	129555-51760	GASKET	1							

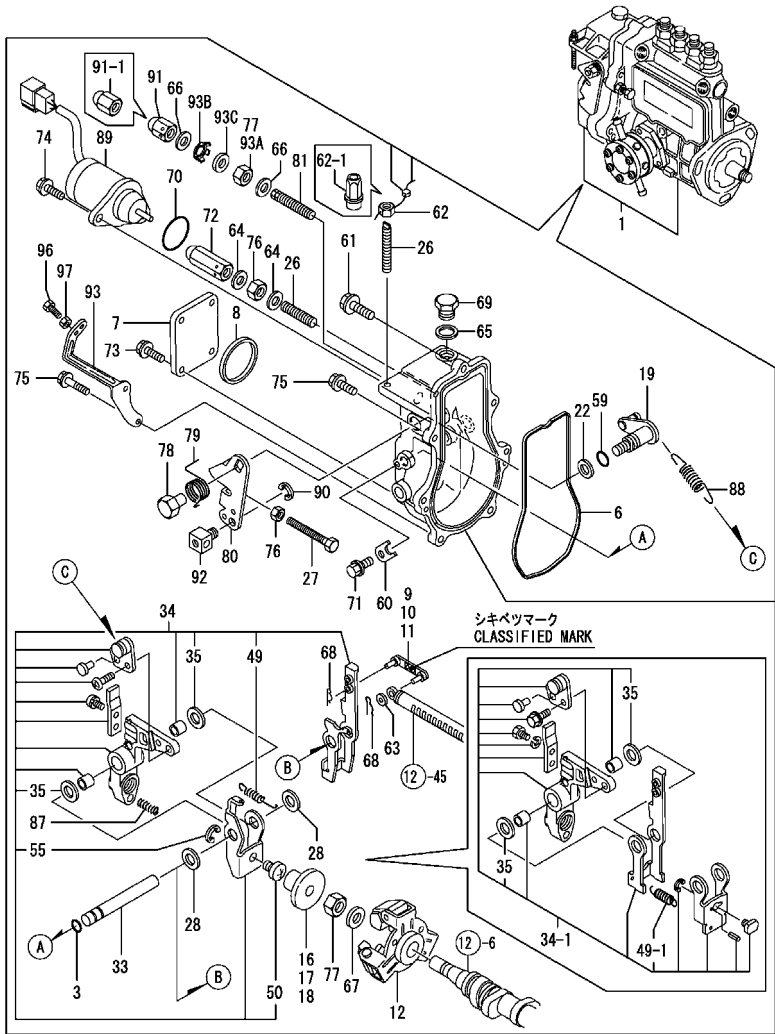
Fig.12. FUEL OIL INJECTION PUMP



Remarks
(1) GOVERNOR(FIG.NO.13)IS INCORPORATED IN THIS FUEL INJECTION PUMP.
(REF.NO.1).
(REMARKS)"EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.4.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	77-1	3	129555-51761	GASKET, SIDE COVER	1						N
		(A=E97829)									
	78	2	129155-51790	LOCKING, RACK	1						
	79	2	129156-51910	LABEL, CAUTION	1						
	80	2	129155-51930	SPACER T=3.25	1						
	81	2	129155-51940	SPACER T=1.5	1						
	82	2	22217-060000	SPRING WASHER 6	2						
	83	2	22351-050010	SPRING PIN 5X10	2						
	84	2	24101-063034	BALL BEARING	1						
	85	2	24341-000160	O-RING 1A S-16.0	1						
I	85-1	2	119717-51420	O-RING	1						N
		(A=EA1537)									
	86	2	26022-050122	SCREW M 5X 12	11						
	87	2	26022-060162	SCREW M 6X 16	4						
	88	2	26116-050302	BOLT M 5X 30 PLATED	2						
	89	2	26716-060002	NUT 6	2						
	90	2	22190-160002	SEAL WASHER 16S	1						
	93	2	129155-52050	GASKET	1						
I	93-1	2	129155-52051	GASKET	1						N
		(A=E97829)									
	94	2	129100-52100	PUMP ASSY, FUEL FEED	1						
I	94-1	2	129100-52101	PUMP ASSY, FUEL FEED	1						N
		(A=E81654)									
	95	2	22217-050000	SPRING WASHER 5	2						

Fig.13. GOVERNOR

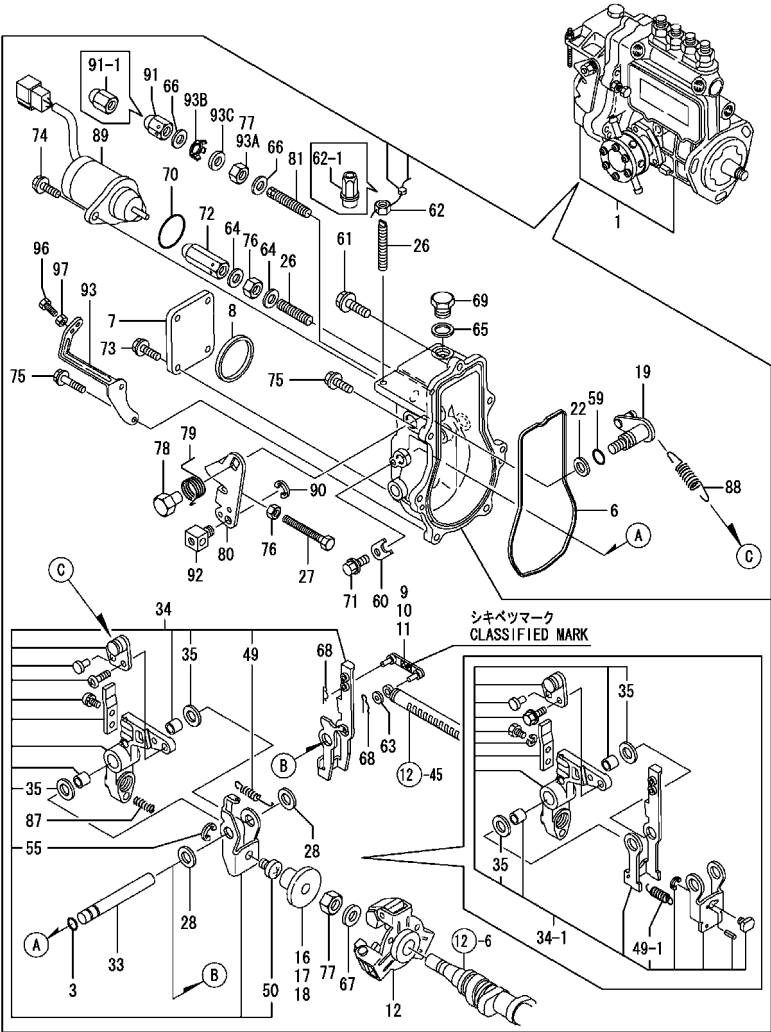


Remarks
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER(REFER TO ILLUSTRATION)
(2) SELECTIVE PARTS.
(REMARKS)"EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.4

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

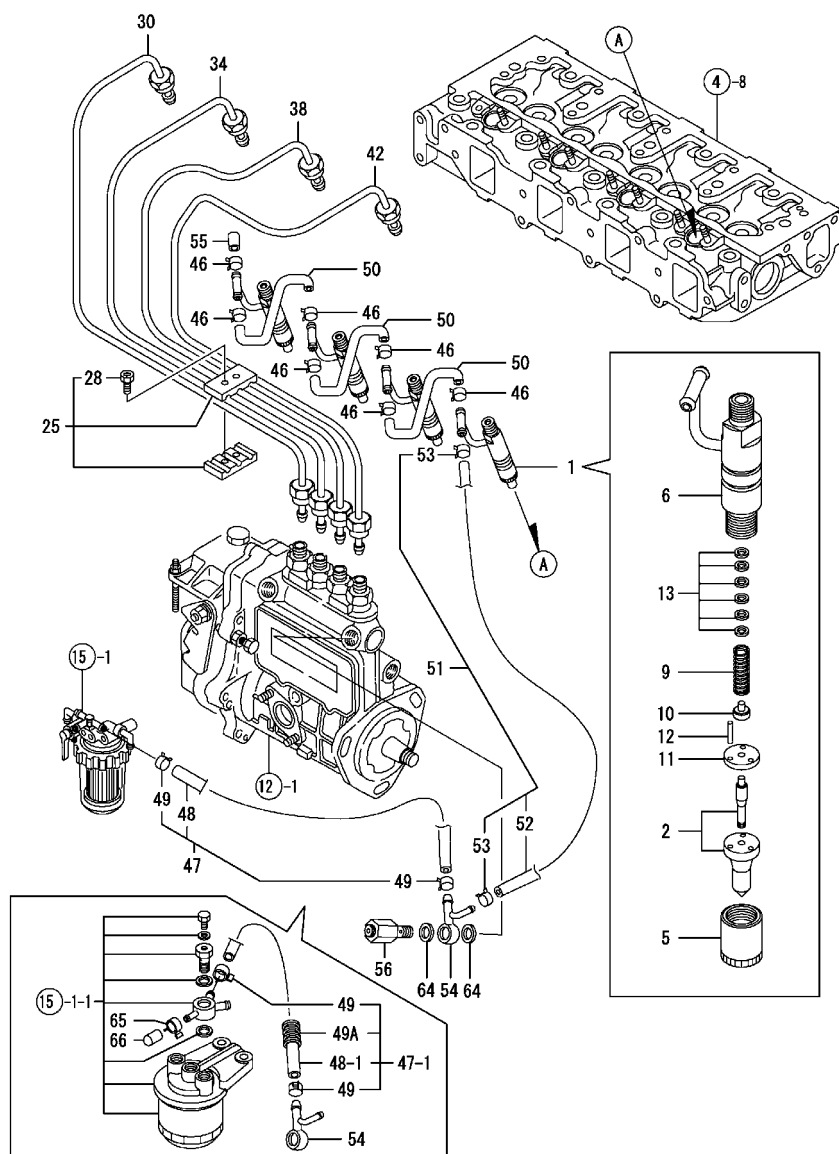
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	729467-51390	FUEL INJECTION PUMP	1							
3	2	129155-51280	O-RING S6	1							
6	2	129052-61050	PACKING	1							
I 6-1	2	129052-61051	GASKET, GOV. CASE	1							N
(A=E97829)											
7	2	129052-61060	COVER	1							
8	2	129052-61070	PACKING	1							
I 8-1	2	129052-61071	GASKET, COVER	1							N
(A=E97829)											
9	2	129155-61120	LINK L=30(MARK 0	1							1
10	2	129155-61130	LINK L=31(MARK 1	1							1
11	2	129155-61140	LINK L=30.5(MARK 05)	1							1
12	2	129155-61202	WEIGHT ASSY,GOVERNOR	1							
16	2	129155-61341	SLEEVE(L=25.5)	1							2
17	2	129155-61350	SLEEVE(L=24.9)	1							2
18	2	129155-61360	SLEEVE(L=25.2)	1							2
19	2	129100-61400	SHAFT ASSY, CONTROL	1							
22	2	129155-61430	SPACER, SHAFT	1							
26	2	129155-61450	BOLT, REVOL. LIMIT	2							
27	2	129155-61460	BOLT, IDLE LIMIT	1							
28	2	129155-61480	SPACER ASSY	2							
33	2	129052-61390	SHAFT, GOV. LEVER	1							
34	2	129052-61500	LEVER ASSY,GOVERNOR	1							
34-1	2	119908-61501	LEVER ASSY,GOVERNOR	1							R
(A=E97829)											
35	3	174307-51700	SHIM SET	2							
49	3	129052-61540	SPRING	1							
49-1	3	129486-61540	SPRING, SET	1							S
(A=E97829)											
50	3	129155-61540	SHIFTER	1							Z
(A=E97829)											
55	3	12272-000040	CIRCLIP E- 4	1							Z
(A=E97829)											
59	2	129155-61830	O-RING S10	1							
60	2	119660-61901	RETAINER, SHAFT	1							
61	2	129155-61950	BOLT, WASHER BASED	1							
62	2	124550-66370	LOCK NUT M 6	1							
62-1	2	129209-61370	NUT M6	1							S
(A=E72889)											
63	2	22117-040000	WASHER 4	1							
64	2	22190-060003	SEAL WASER 6	2							
65	2	22190-100002	SEAL WASHER 10S	1							
66	2	22190-120002	SEAL WASHER 12	2							
67	2	22287-120000	WASHER 12	1							
68	2	22372-040000	SNAP PIN 4	2							
69	2	23887-100002	PLUG 10	1							
70	2	24341-000280	O-RING 1A S-28.0	1							
I 70-1	2	158552-61900	O-RING	1							R
(A=EA1537)											
71	2	26106-060102	BOLT 6X 10 PLATED	1							
72	2	119600-66840	NUT, CAP	1							

Fig.13. GOVERNOR



Remarks
(1) SELECTIVE PARTS: CERTAIN THE CLASSIFICATION MARK, THEN PLACE YOUR ORDER(REFER TO ILLUSTRATION)
(2) SELECTIVE PARTS.
(REMARKS)"EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG.4

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
73	2	26106-060102	BOLT 6X 10 PLATED	4							
74	2	26106-060142	BOLT M 6X 14 PLATED	2							
75	2	26106-060202	BOLT M 6X 20 PLATED	6							
76	2	26756-060002	LOCK NUT 6	2							
77	2	26776-120002	LOCK NUT M12 PLATED	2							
77-1	2	26776-120002	LOCK NUT M12 PLATED	1							K
(A=E66858)											
78	2	129255-61410	NUT	1							
79	2	129255-61420	SPRING	1							
80	2	129100-61440	LEVER, CONTROL	1							
81	2	119867-61451	LIMITER COMP.,FUEL	1							
87	2	129100-61650	SPRING, FUEL CONTROL	1							
88	2	171353-61710	SPRING, GOVERNOR	1							
89	2	119653-77950	SOLENOID, STOP	1							
90	2	22272-000070	CIRCLIP E- 7	1							
91	2	129100-61930	NUT, CAP	1							
91-1	2	129209-61930	CAP NUT	1							S
(A=E72889)											
92	2	124756-67510	RETAINER, WIRE	1							
93	2	129255-61080	SUPPORT, ACCEL WIRE	1							
93A	2	26736-120002	NUT M12	1							W
(A=E66858)											
93B	2	129209-61970	PLATE	1							W
(A=E72889)											
93C	2	23414-120016	GASKET 12	1							W
(A=E72889)											
96	1	102100-67080	BOLT, ADJUSTING	1							
97	1	26756-060002	LOCK NUT 6	1							

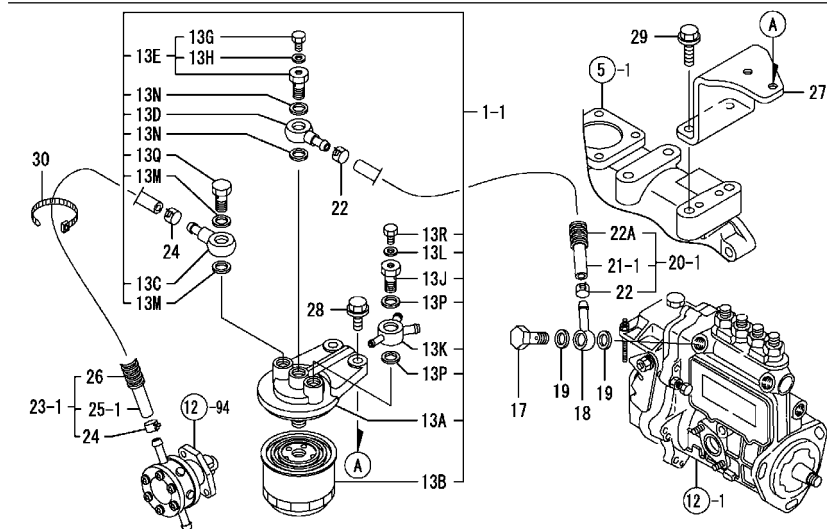


NPC-4506 14. FUEL OIL INJECTION VALVE

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

[illegible]

N:Old $\frac{+}{-}$ New, Q:Old $\frac{+}{-}$ New, R:Old $\frac{+}{-}$ New, S:Old $\frac{+}{-}$ New, W:Add, Z:Discontinued, F:Set Change, K:Q'ty Change
(C)Copy Rights YANMAR CO.,LTD and YANMAR AGRICULTURAL EQUIPMENT CO.,LTD.



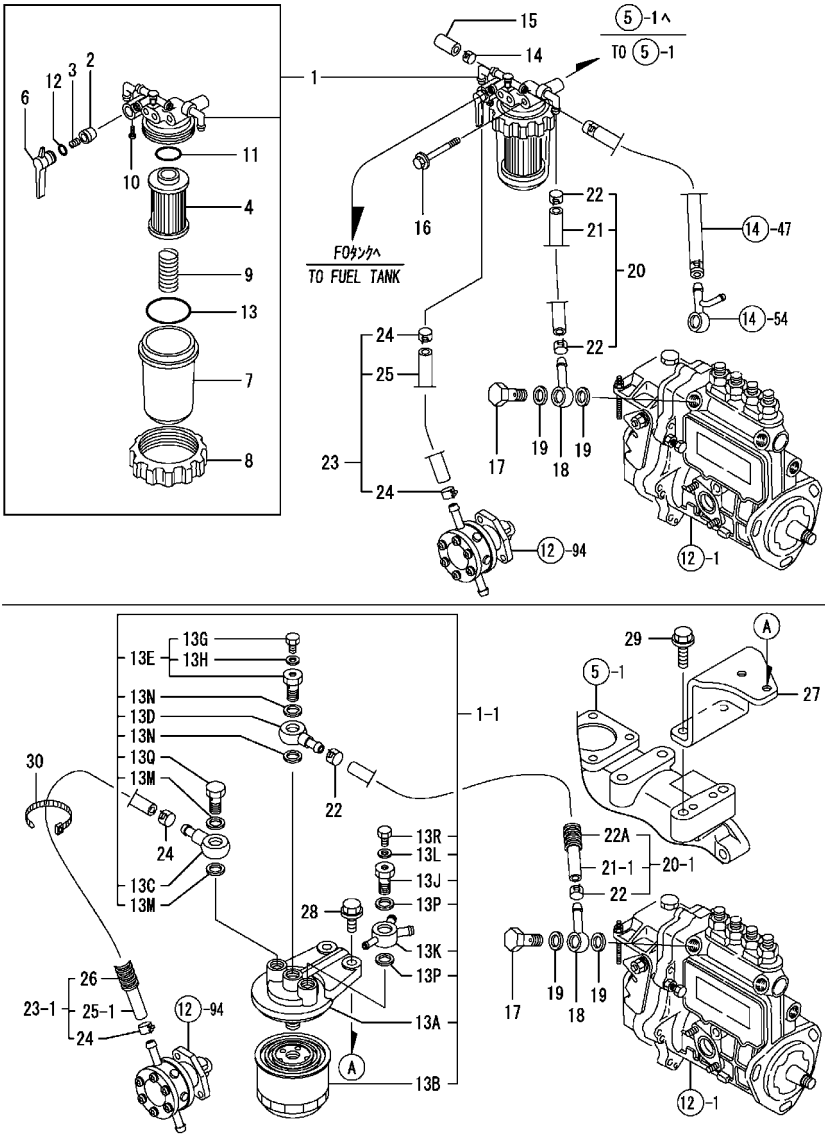
NPC-4506 15. FUEL FILTER

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129100-55621	STRAINER ASSY, FUEL	1							
1-1	1	129467-55600 (A=E66179)	FILTER ASSY, FUEL	1							N
2	2	104200-55321 (A=E66179)	VALVE, TAPER	1							Z
3	2	104200-55330 (A=E66179)	SPRING, TAPER VALVE	1							Z
4	2	129100-55650 (A=E66179)	ELEMENT, FUEL	1							Z
6	2	129100-55670 (A=E66179)	LEVER	1							Z
7	2	129100-55680 (A=E66179)	CUP, STRAINER	1							Z
8	2	129100-55690 (A=E66179)	RING, RETAINING	1							Z
9	2	129100-55700 (A=E66179)	SPRING	1							Z
10	2	104200-55750 (A=E66179)	SCREW M 4	1							Z
11	2	24311-000160 (A=E66179)	O-RING 1A P-16.0	1							Z
12	2	24311-240100 (A=E66179)	O-RING 1A P-10A	1							Z
13	2	24321-000650 (A=E66179)	O-RING 1A G-65.0	1							Z
13A	2	129470-55610 (A=E66179)	BODY, FUEL FILTER	1							W
13B	2	119802-55800 (A=E66179)	FILTER, FUEL	1							W
I 13B-1	2	119802-55801 (A=E97946)	FILTER, FUEL	1							R
13C	2	101304-59020 (A=E66179)	JOINT 12, PIPE	1							W
13D	2	101304-59020 (A=E66179)	JOINT 12, PIPE	1							W
13E	2	103854-59191 (A=E66179)	BOLT W/PLUG & SEAL	1							W
13G	3	124060-59380 (A=E66179)	PLUG	1							W
13H	3	22190-060002 (A=E66179)	SEAL WASHER 6S	1							W
13J	2	129495-59300 (A=E66179)	BOLT, PIPE JOINT	1							W
13K	2	129980-59530 (A=E66179)	JOINT,FUEL RETN.PIPE	1							W
13L	2	22190-080002 (A=E66179)	SEAL WASHER 8S	1							W
13M	2	22190-120002 (A=E66179)	SEAL WASHER 12	2							W
13N	2	22190-120002 (A=E66179)	SEAL WASHER 12	2							W

N:Old $\xleftrightarrow{+x}$ New, Q:Old $\xleftrightarrow{+x}$ New, R:Old $\xleftrightarrow{+x}$ New, S:Old $\xleftrightarrow{+x}$ New, W:Add, Z:Discontinued, F:Set Change, K:Q'ty Change
 ++ CONTINUE ++ (C)Copy Rights YANMAR CO.,LTD and YANMAR AGRICULTURAL EQUIPMENT CO.,LTD.

Fig.15. FUEL FILTER

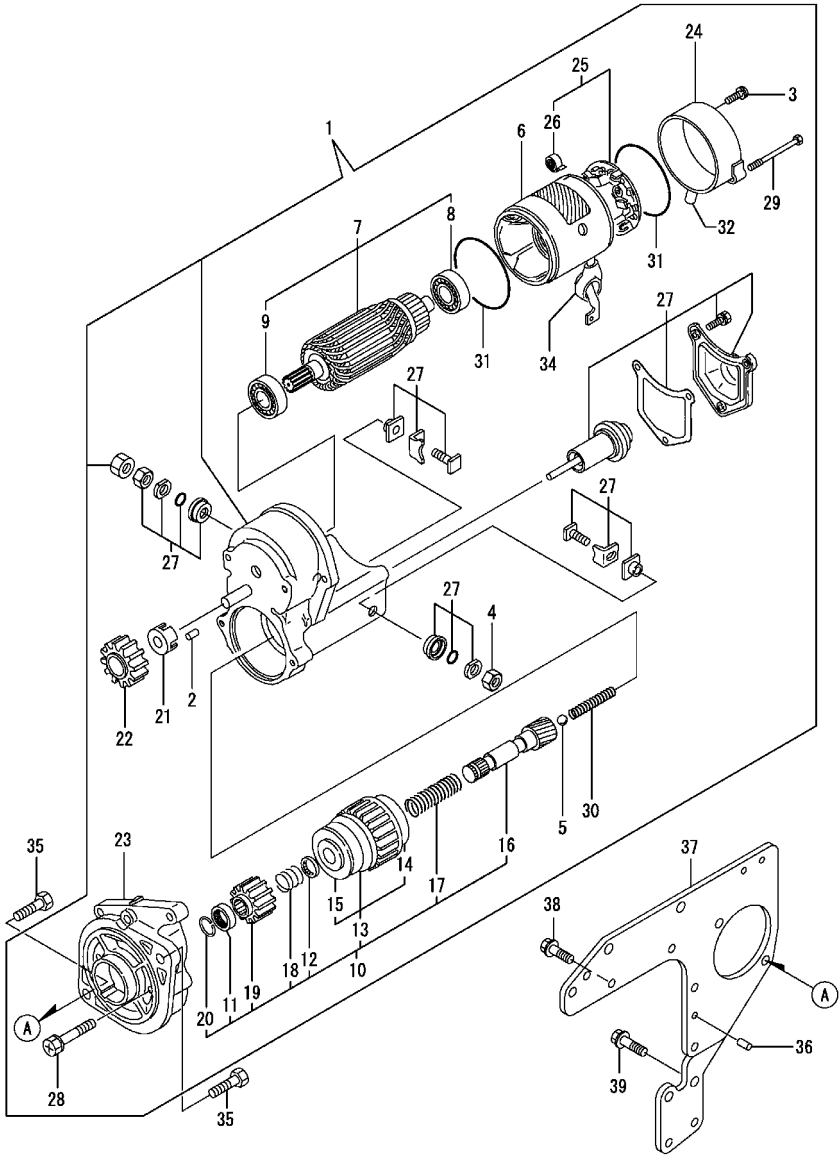


Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
13P	2	22190-140002 (A=E66179)	SEAL WASHER 14S	2							W
13Q	2	23857-060000 (A=E66179)	JOINT BOLT 6,PIPE	1							W
13R	2	26106-080102 (A=E66179)	BOLT M 8X 10 PLATED	1							W
14	1	124066-59100 (A=E66179)	CLAMP 8	1							Z
15	1	129150-59580 (A=E66179)	CAP	1							Z
16	1	26014-080702 (A=E66179)	BOLT W/WASHER M8X 70	1							Z
17	1	103854-39140	BOLT, PIPE JOINT	1							
18	1	101304-59020	JOINT 12, PIPE	1							
19	1	22190-120002	SEAL WASHER 12	2							
20	1	129210-59040	PIPE ASSY, FUEL OIL	1							
20-1	1	129950-59211 (A=E66179)	PIPE, FUEL	1							S
21	2	129555-59510	PIPE, FUEL	1							
21-1	2	105025-59530 (A=E66179)	PIPE,FUEL (D13XL400)	1							S
22	2	124766-59050	CLAMP 12	2							
22A	2	129950-59221 (A=E66179)	TUBE	1							W
23	1	129210-59150	PIPE ASSY, FUEL OIL	1							
23-1	1	129467-59010 (A=E66179)	PIPE ASSY, FUEL	1							S
24	2	124766-59050	CLAMP 12	2							
25	2	105025-59530	PIPE,FUEL (D13XL400)	1							
25-1	2	129335-59090 (A=E66179)	PIPE,FUEL (D13XL500)	1							S
26	2	119560-59110 (A=E66179)	PROTECTOR, FUEL PIPE	1							W
27	1	129467-55650 (A=E66179)	BRACKET, FILTER	1							W
28	1	26106-100252 (A=E66179)	BOLT M10X 25 PLATED	2							W
29	1	26106-100302 (A=E66179)	BOLT M10X 30 PLATED	2							W
30	1	198220-51870 (A=E66179)	CLAMP 200	1							W

Fig.16. STARTING MOTOR

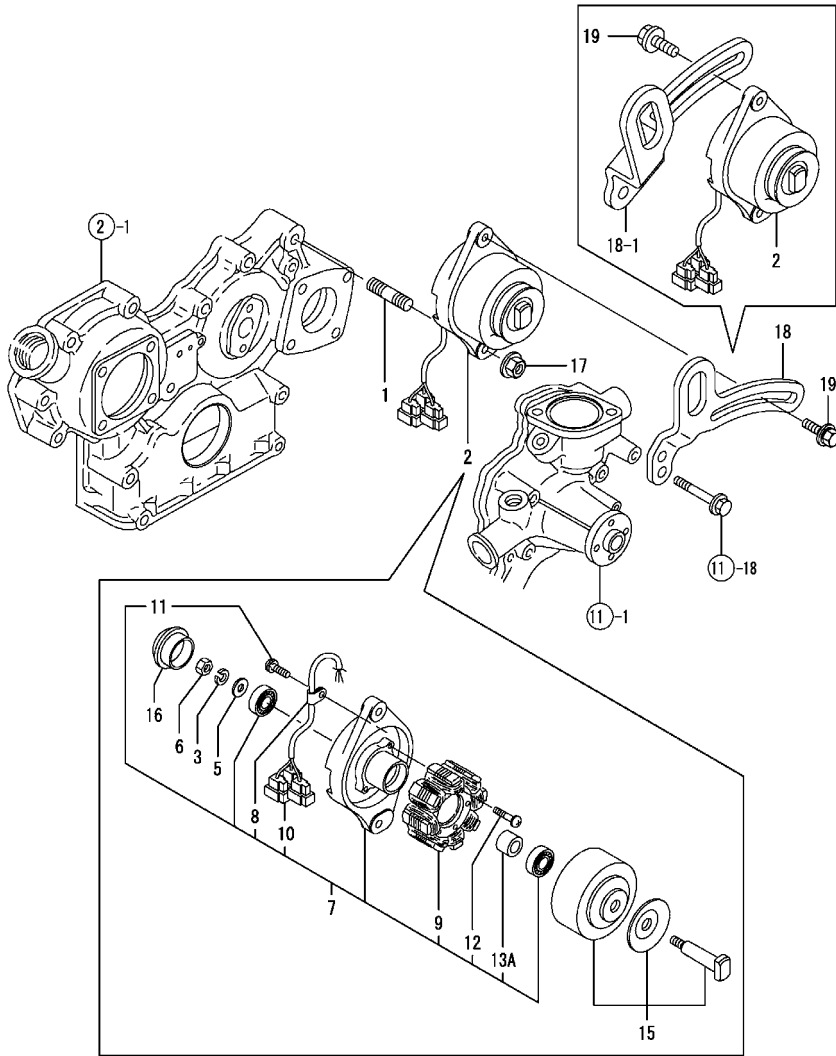


Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

(A)=4TNE88-RCC1 (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129407-77010	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	129407-77210	YOKE	1							
7	2	129407-77220	ARMATURE ASSY	1							
8	3	129129-77230	BEARING	1							
9	3	129129-77240	BEARING	1							
10	2	129407-77250	STARTER KIT	1							
11	3	X0280210230	NUT	1							
12	3	X0283270140	RETAINER	1							
13	3	129407-77390	CLUTCH,STARTER	1							
14	4	129129-77440	BEARING	1							
15	4	129129-77450	BEARING	1							
16	3	129129-77400	SHAFT	1							
17	3	129129-77410	SPRING, COIL	1							
18	3	X9491703371	SPRING, COIL	1							
19	3	129129-77420	PINION	1							
20	3	129129-77430	RING	1							
21	2	129129-77260	RETAINER	1							
22	2	129129-77270	PINION	1							
23	2	129407-77280	HOUSING	1							
24	2	129407-77290	FRAME	1							
25	2	129407-77300	HOLDER ASSY	1							
26	3	X9491730461	SPRING	4							
27	2	129407-77310	SWITCH ASSY	1							
28	2	129129-77320	BOLT	2							
29	2	129407-77330	BOLT,W/WASHER	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	26116-120252	BOLT M12X 25 PLATED	2							
36	1	129100-01580	PARALLEL PIN 8X16	2							
36-1	1	129100-01580	PARALLEL PIN 8X16	1							K
(A=EXXX)											
37	1	129259-77042	BRACKET, STARTER	1							
38	1	26206-100202	BOLT M10X20	4							
39	1	26206-100252	BOLT M10X25	2							

Fig.17. GENERATOR



Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.4.

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121450-01570	STUD	1							
2	1	119000-77202	GENERATOR 12V-35A	1							
3	2	XM219230000	WASHER, SPRING	1							
I 3-1	2	129188-77200	WASHER, SPRING	1							R
		(A=EXXX)									
5	2	XM860250000	WASHER 10	1							
I 5-1	2	129118-77240	WASHER, 10	1							R
		(A=EXXX)									
6	2	XM863720000	NUT	1							
I 6-1	2	129118-77250	NUT	1							R
		(A=EXXX)									
7	2	119000-77210	PLATE, SEAT	1							
8	3	XM069000000	CLAMP	1							
I 8-1	3	129118-77220	CLAMP	1							R
		(A=EXXX)									
9	3	119000-77220	STATOR	1							
10	3	119000-77230	COUPLER	3							
11	3	XYSPS400800	SCREW	1							
I 11-1	3	129118-77260	SCREW	1							R
		(A=EXXX)									
12	3	XYSPS402400	SCREW	2							
I 12-1	3	129150-77270	SCREW	1							R
		(A=EXXX)									
13A	3	XM329830000	COLLAR	1							W
		(A=EXXX)									
I 13A-1	3	129118-77230	COLLAR	1							R
		(A=EXXX)									
15	2	119000-77260	FLYWHEEL ASSY	1							
16	2	XM771870000	CAP	1							
17	1	26366-100002	NUT M10	1							
17-1	1	26306-100002	NUT	1							N
		(A=EXXX)									
18	1	129107-77330	ADJUSTER,BELT	1							
18-1	1	170122-77330	ADJUSTER, V-BELT	1							S
		(A=EXXX)									
19	1	119810-77340	BOLT	1							