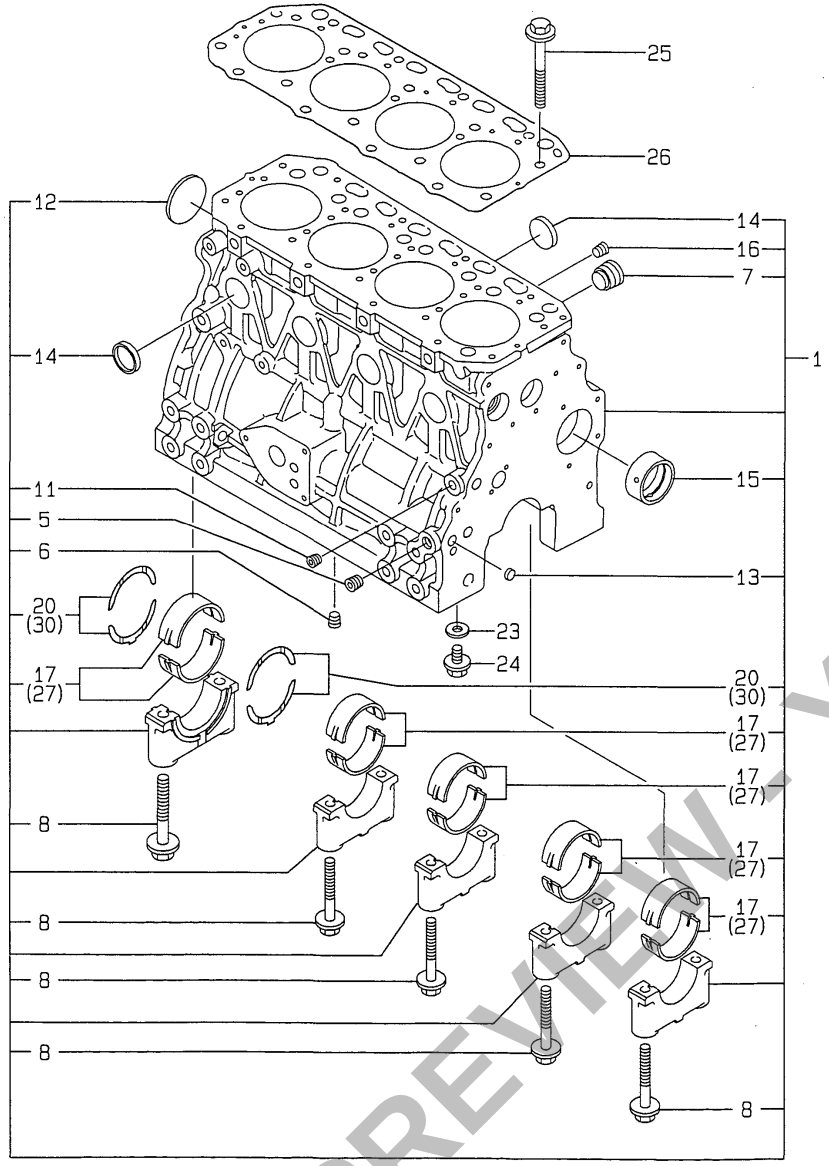
1.CYLINDER BLOCK



Remarks
(1) UNDER-SIZED(U.S=0.25)PART.
(2) OVER-SIZED(O.S=0.25)PART.
(G) THESE PARTS ARE SOLD BY FIG.22,
REF.NO.1,2.

Y00R4440 1. CYLINDER BLOCK

(A)=4TNE84-SA (D)=
(B)=4TNE84-G1A (E)=
(C)=4TNE84-G2A (F)=

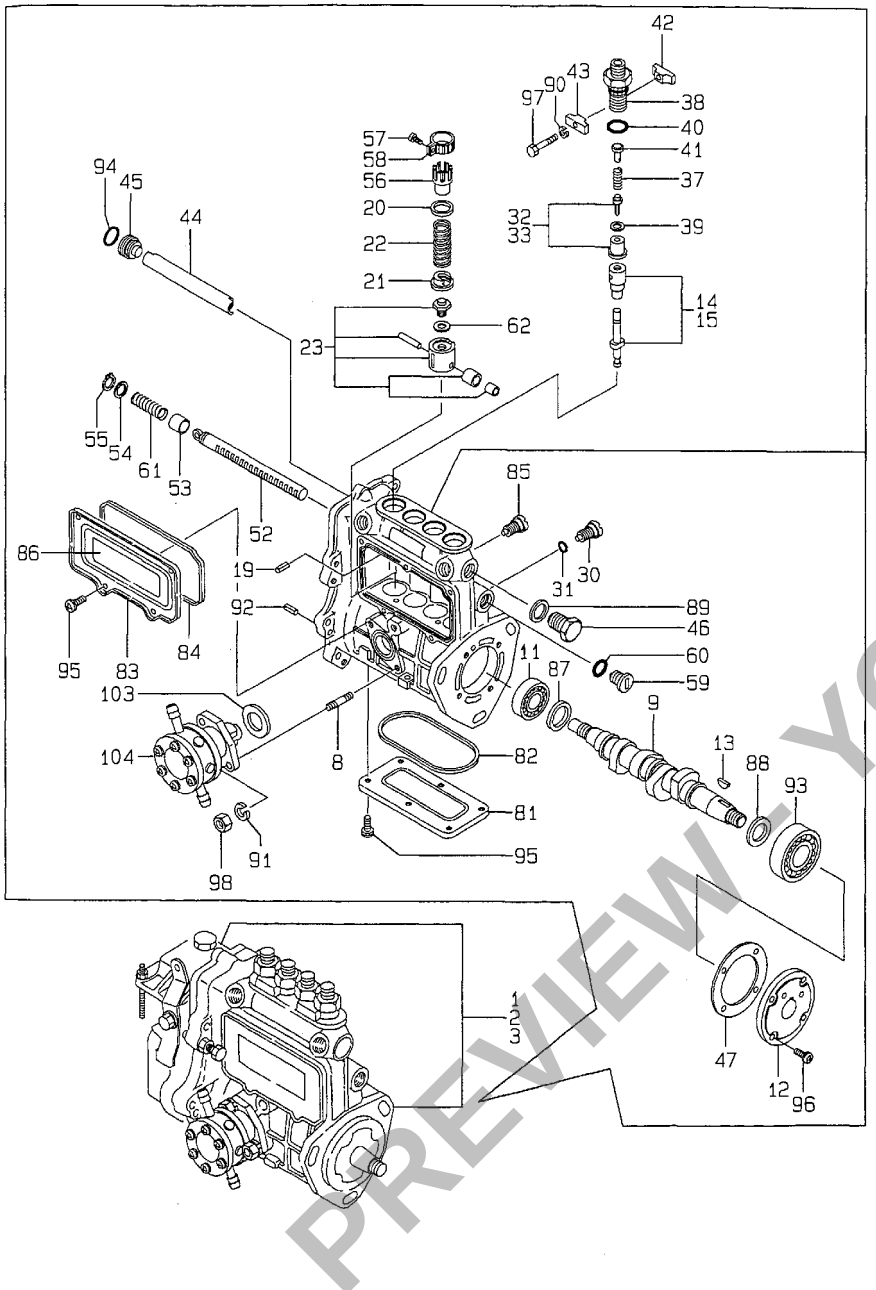
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	729418-01710	BLOCK ASSY, CYLINDER	1	1	1					
5	2	124160-01910	PLUG PT1/4	2	2	2					
6	2	124160-01910	PLUG PT1/4	1	1	1					
7	2	171051-01921	PLUG	1	1	1					
8	2	129150-02020	BOLT, METAL CAP	10	10	10					
11	2	23871-010000	PLUG PT1/8,SCREW	1	1	1					
12	2	27231-500000	PLUG 50	1	1	1					
13	2	27241-120000	PLUG 12	2	2	2					
14	2	27241-300000	PLUG 30	8	8	8					
15	2	129795-02411	BUSH, CAMSHAFT	1	1	1					
16	2	23871-030000	PLUG PT3/8,SCREW	1	1	1					
17	2	129150-02800	MAIN METAL	5	5	5					
20	2	129150-02930	METAL, THRUST	2	2	2					
23	1	23414-080000	GASKET 8, ROUND	4	4	4					
24	1	26106-080122	BOLT M 8X 12 PLATED	4	4	4					
25	1	129150-01200	STUD, CYL. HEAD	18	18	18					
26	1	129408-01330	GASKET, CYL.HEAD	1	1	1					G
27	1	129150-02870	MAIN METAL US=0.25	5	5	5					1
30	1	129150-02940	METAL,THRUST.25(2PIE	2	2	2					2

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

(C)Copy Rights YANMAR CO.,LTD and YANMAR AGRICULTURAL EQUIPMENT CO.,LTD.

13.FUEL INJECTION PUMP



Remarks
(1)GOVERNOR ASSY(FIG.14)IS
INCORPORATED IN THIS FUEL
INJECTION PUMP ASSY(REF.NO.1,2,3).

Y00R4440 13. FUEL INJECTION PUMP

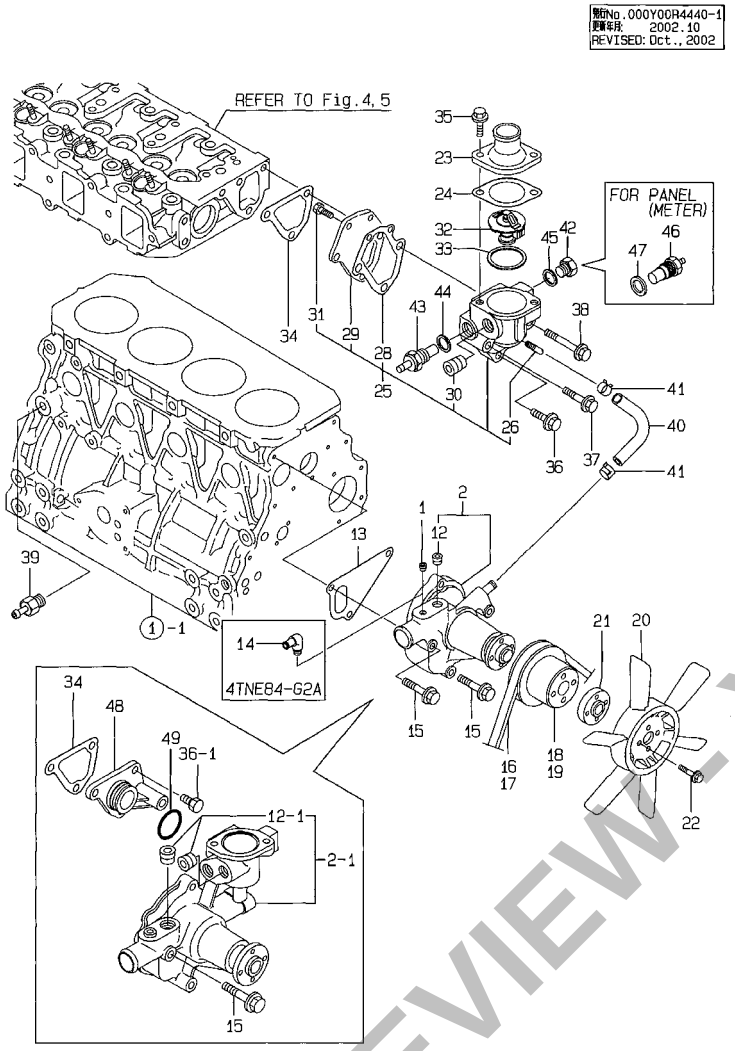
(A)=4TNE84-SA (D)=
(B)=4TNE84-G1A (E)=
(C)=4TNE84-G2A (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	729608-51350	PUMP ASSY, F.INJECT.	1							1
2	1	729618-51310	PUMP W/GOV. & F.PUMP		1						1
3	1	729608-51400	PUMP ASSY, F.INJECT.			1					1
8	2	129155-51020	STUD, FEED PUMP	2	2	2					
9	2	129470-51040	CAMSHAFT	1	1	1					
11	2	129155-51050	BALL BEARING, THRUST	1	1	1					
12	2	129155-51060	CAM SHAFT SUPPORT	1	1	1					
13	2	122710-51090	KEY	1	1	1					
14	2	129506-51100	PLUNGER W/BARREL	4	4						
15	2	129412-51200	PLUNGER W/BARREL			4					
19	2	129155-51140	PIN, BARREL LOCKING	4	4	4					
20	2	174307-51170	RETAINER A	4	4	4					
21	2	129155-51180	SPRING SHOE, PLUNGER	4	4	4					
22	2	124950-51190	SPRING, PLUNGER	4	4	4					
23	2	129155-51200	TAPPET ASSY	4	4	4					
30	2	129155-51270	LOCKING, TAPPET	4	4	4					
31	2	129155-51280	O-RING S6	4	4	4					
32	2	129100-51300	VALVE W/SEAT, DELIV.	4	4						
33	2	105300-51300	VALVE W/SEAT, DELIV.			4					
37	2	129155-51320	SPRING, DELIV. VALVE	4	4	4					
38	2	129155-51340	GUARD,DELIVERY VALVE	4	4	4					
39	2	124550-51350	GASKET, DELIVERY	4	4	4					
40	2	124550-51370	O-RING, DELIVERY	4	4	4					
41	2	129155-51370	STOPPER, VALVE	4	4	4					
42	2	129155-51380	LOCKING (A)	2	2	2					
43	2	129155-51390	LOCKING (B)	2	2	2					
44	2	129555-51400	DEFLECTER	1	1	1					
45	2	129155-51410	CHECK BOLT,DEFLECTOR	1	1	1					
46	2	129155-51420	PLUG (M16)	1	1	1					
47	2	129155-51450	SHIM SET, ADJUSTING	1	1	1					
52	2	129555-51500	RACK, CONTROL	1	1	1					
53	2	129155-51521	BUSH, RACK	1	1	1					
54	2	129155-51530	SPACER, AUX. SPRING	1	1	1					
55	2	129155-51540	CIRCLIP	1	1	1					
56	2	129155-51550	PINION, CONTROL	4	4	4					
57	2	122117-51560	SCREW, PINION	4	4	4					
58	2	174307-51560	PINION	4	4	4					
59	2	129155-51570	PLUG (M12)	1	1	1					
60	2	129155-51580	O-RING	1	1	1					
61	2	129155-51591	SPRING, RACK	1	1	1					
62	2	129155-51600	SHIM PACK	4	4	4					
81	2	129555-51700	COVER	1	1	1					
82	2	129555-51710	GASKET	1	1	1					
83	2	129555-51750	COVER, SIDE	1	1	1					
84	2	129555-51760	GASKET	1	1	1					
85	2	129155-51790	LOCKING, RACK	1	1	1					
86	2	129156-51910	LABEL, CAUTION	1	1	1					
87	2	129155-51930	SPACER T=3.25	1	1	1					
88	2	129155-51940	SPACER T=1.5	1	1	1					
89	2	22190-160002	SEAL WASHER 16S	1	1	1					
90	2	22217-050000	SPRING WASHER 5	2	2	2					
91	2	22217-060000	SPRING WASHER 6	2	2	2					
92	2	22351-050010	SPRING PIN 5X10	2	2	2					
93	2	24101-063034	BALL BEARING	1	1	1					

++ CONTINUE ++

PREVIEW - YOUFIXTHIS.COM
Download full manual at youfixthis.com
(C)Copy Rights YANMAR CO.,LTD and YANMAR AGRICULTURAL EQUIPMENT CO.,LTD.

Fig.11. COOLING WATER SYSTEM



Remarks
(1) FOR PANEL(METER).
(2) REF.NO.2-1,23-1 & FIG.NO.12,REF. NO.33-1 INTERCHANGEABLE BY SET.
(G) THESE PARTS ARE SOLD BY FIG.22, REF.NO.1,2.

11. COOLING WATER SYSTEM

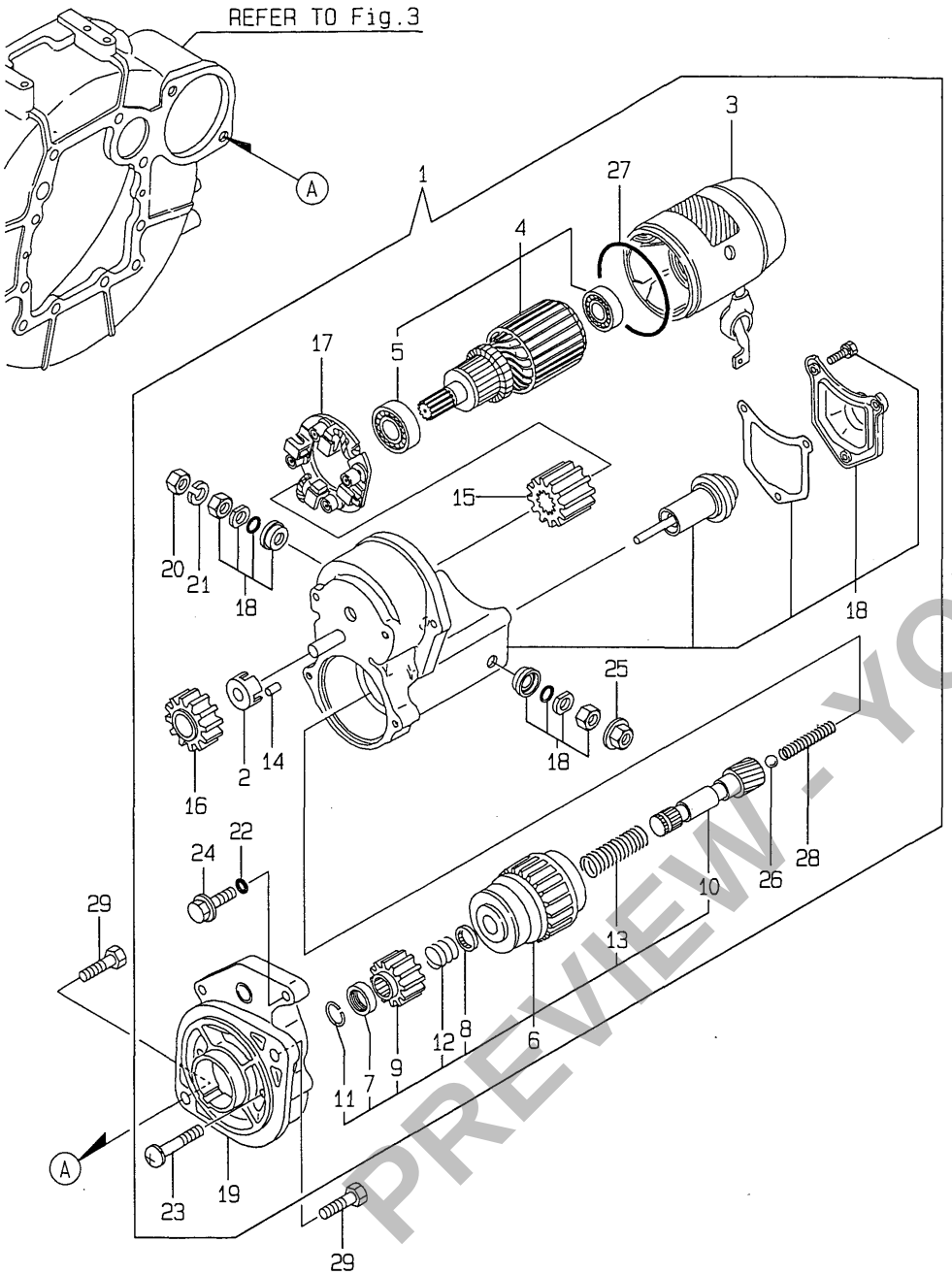
(A)=4TNE84-SA (D)=
(B)=4TNE84-G1A (E)=
(C)=4TNE84-G2A (F)=

	REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY (A)	(B)	(C)	(D)	(E)	(F)	I	R
I	1	1	121850-11860	PLUG PT1/4	1	1					Z	
		(A=E03763)	(B=E03419)									
	2	1	129100-42002	PUMP,C.W.(NON-ASB.)	1	1	1					
I	2-1	1	129001-42001	PUMP,C.W.(NON-ASB.)	1	1	1				F	2
		(A=E03763)	(B=E03419)	(C=E03468)								
I	2-2	1	129001-42002	PUMP,C.W.(NON-ASB.)	1	1	1				N	
		(A=E04673)	(B=E04169)	(C=E04916)								
	12	2	23871-030000	PLUG PT3/8,SCREW	1	1	1					
I	12-1	2	23871-030000	PLUG PT3/8,SCREW	2	2	2				K	
		(A=E03763)	(B=E03419)	(C=E03468)								
I	12-2	2	23876-030000	PLUG PT3/8,SCREW	2	2	2				N	
		(A=EXXX)	(B=EXXX)	(C=EXXX)								
	13	1	129100-42020	GASKET, C.W. PUMP	1	1	1					G
	14	1	129103-49301	ELBOW PT 1/4			1					
	15	1	26106-080602	BOLT M 8X 60 PLATED	3	3	3					
	16	1	121492-42290	V-BELT (A-38)	1		1					
I	16-1	1	25132-003800	V-BELT (A-38)	1		1				R	
		(A=E03763)		(C=E03468)								
	17	1	124732-42290			1						
I	17-1	1	25132-003700	V-BELT A37		1					R	
			(B=E03419)									
	18	1	129403-42380	V-PULLEY(D=110)	1		1					
	19	1	129155-42350	V-PULLEY, C.W. PUMP		1						
	20	1	129403-44740	FAN, COOLING (D=370)	1	1	1					
	21	1	124574-44761	SPACER	1	1	1					
	22	1	26014-060252	BOLT M 6X 25	4	4	4					
	23	1	129350-49530	COVER, THERMOSTAT	1	1	1					
I	23-1	1	129350-49560	COVER, THERMOSTAT	1	1	1				F	2
		(A=E03763)	(B=E03419)	(C=E03468)								
	24	1	129795-49551	GASKET, (NON-ASB.)	1	1	1					G
I	25	1	129100-49800	CASE ASSY,THERMOSTAT	1	1	1				Z	
		(A=E03763)	(B=E03419)	(C=E03468)								
I	26	2	124770-11770	JOINT PT1/8	1	1	1				Z	
		(A=E03763)	(B=E03419)	(C=E03468)								
I	28	2	129100-49820	GASKET, COVER	1	1	1				Z	G
		(A=E03763)	(B=E03419)	(C=E03468)								
I	29	2	129100-49830	COVER,THERMOST.CASE	1	1	1				Z	
		(A=E03763)	(B=E03419)	(C=E03468)								
I	30	2	23871-030000	PLUG PT3/8,SCREW	1	1	1				Z	
		(A=E03763)	(B=E03419)	(C=E03468)								
I	31	2	26116-060162	BOLT 6X16	2	2	2				Z	
		(A=E03763)	(B=E03419)	(C=E03468)								
	32	1	129155-49800	THERMOSTAT	1	1	1					
	33	1	129150-49811	GASKET, (NON-ASB.)	1	1	1					
	34	1	129100-49840	GASKET, THERMO. CASE	1	1	1					
	35	1	26106-080202	BOLT M 8X 20 PLATED	2	2	2					
	36	1	26106-080252	BOLT M 8X 25 PLATED	1	1	1					
I	36-1	1	26106-080182	BOLT M 8X 18 PLATED	3	3	3				S	
		(A=E03763)	(B=E03419)	(C=E03468)								
I	36-2	1	26106-080162	BOLT M 8X 16 PLATED	3	3	3				N	
		(A=EXXX)	(B=EXXX)	(C=EXXX)								
I	37	1	26106-080502	BOLT M 8X 50 PLATED	1	1	1				Z	
		(A=E03763)	(B=E03419)	(C=E03468)								
I	38	1	26106-080602	BOLT M 8X 60 PLATED	1	1	1				Z	

++ CONTINUE ++

PREVIEW - YOUFIXTHIS.COM
Download full manual at youfixthis.com
(C)Copy Rights YANMAR CO.,LTD and YANMAR AGRICULTURAL EQUIPMENT CO.,LTD.

18. STARTING MOTOR (STANDARD)



Y00R4440 18. STARTING MOTOR(STANDARD)

(A)=4TNE84-SA (D)=
(B)=4TNE84-G1A (E)=
(C)=4TNE84-G2A (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	129429-77010	STARTER ASSY	1	1	1					
2	2	X0280630011	RETAINER	1	1	1					
3	2	X0281003760	YORK	1	1	1					
4	2	X0282002140	ARMATURE	1	1	1					
5	3	X9491002160	BEARING	1	1	1					
6	2	X0283002081	CLUCH ASSY	1	1	1					
7	3	X0280210230	NUT	1	1	1					
8	3	X0283270140	RETAINER	1	1	1					
9	3	X0283711770	PINION	1	1	1					
10	3	X0283810040	SHAFT	1	1	1					
11	3	X9490721080	RING	1	1	1					
12	3	X9491703371	SPRING, COIL	1	1	1					
13	3	X9491704260	SPRING	1	1	1					
14	2	X0283060061	ROLLER	5	5	5					
15	2	X0283711410	PINION	1	1	1					
16	2	X0283711420	PINION	1	1	1					
17	2	X0285100640	HOLDER	1	1	1					
18	2	X0534009490	SWITCH ASSY,MAGNET	1	1	1					
19	2	X1284017300	HOUSING	1	1	1					
20	2	X9019008651	NUT	1	1	1					
21	2	X9025808001	WASHER	1	1	1					
22	2	X9080110060	O-RING	2	2	2					
23	2	X9490064720	SCREW	2	2	2					
24	2	X9490422860	THROUGH BOLT	2	2	2					
25	2	X9490561370	NUT	1	1	1					
26	2	X9491200240	BALL	1	1	1					
27	2	X9491403680	O-RING	1	1	1					
28	2	X9491703380	SPRING	1	1	1					
29	1	26116-120252	BOLT M12X 25 PLATED	2	2	2					

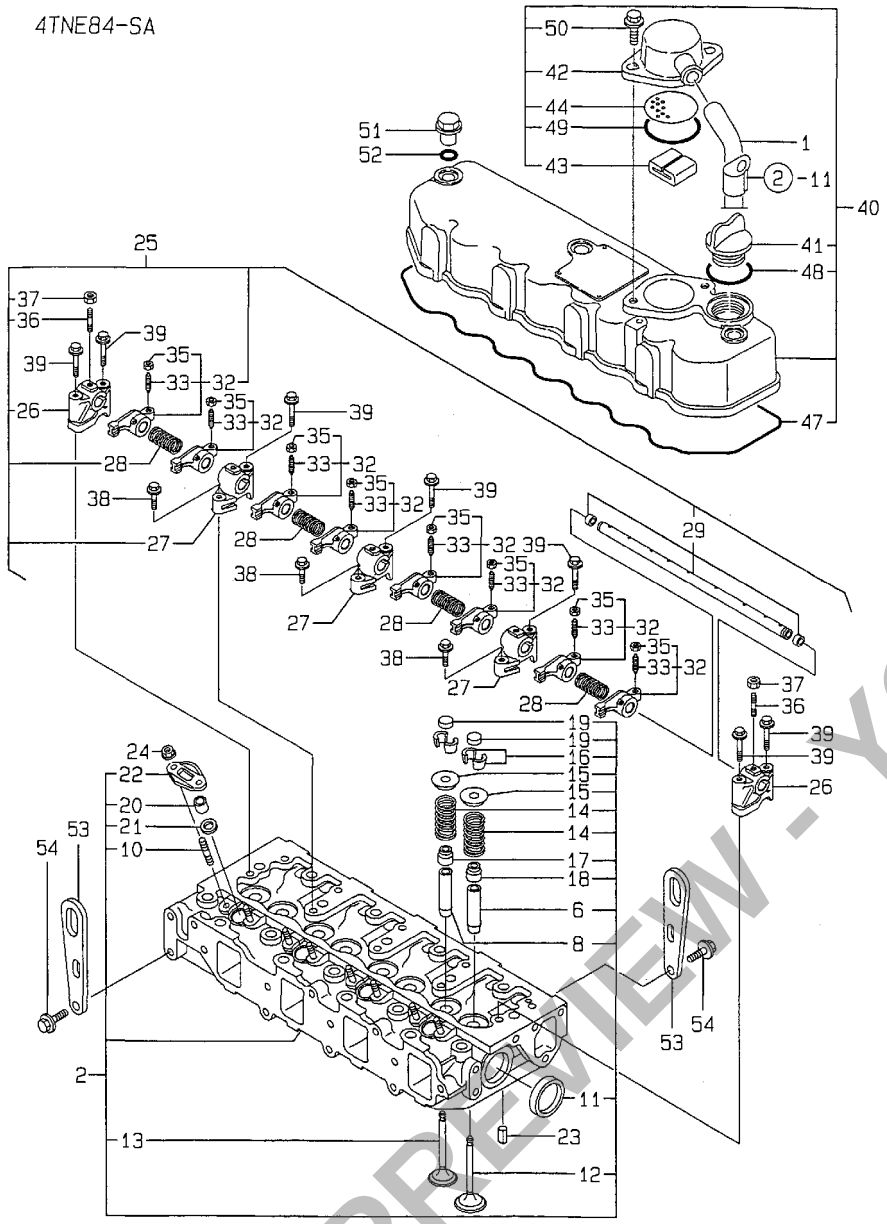
PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

(C)Copy Rights YANMAR CO.,LTD and YANMAR AGRICULTURAL EQUIPMENT CO.,LTD.

4.CYLINDER HEAD & BONNET(1)

4TNE84-SA



Remarks
(1) REPAIR PART.
(G) THESE PARTS ARE SOLD BY FIG.22,
REF.NO.1.

Y00R4440 **4. CYLINDER HEAD & BONNET(1)**

(A)=4TNE84-SA (D)=
(B)=4TNE84-G1A (E)=
(C)=4TNE84-G2A (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	171350-03090	PIPE, BREATHER	1							
2	1	129407-11700	HEAD ASSY, CYLINDER	1							
6	2	120130-11860	GUIDE, VALVE	4							1
8	2	129150-11810	GUIDE, VALVE	4							1
10	2	26216-060202	STUD M 6X 20 PLATED	8							
11	2	27241-400000	PLUG 40	2							
12	2	129100-11100	VALVE, INTAKE	4							
13	2	129100-11110	VALVE, EXHAUST	4							
14	2	129795-11120	SPRING, VALVE	8							
15	2	129795-11180	RETAINER, SPRING	8							
16	2	27310-080000	COTTER 8	8							
17	2	121400-11340	SEAL, VALVE STEM	4							G
18	2	124460-11340	SEAL, VALVE STEM	4							G
19	2	129150-11370	CAP, VALVE	8							
20	2	119625-11871	PROTECTER, NOZZLE	4							G
21	2	119625-11880	SEAT, NOZZLE	4							G
22	2	119625-11900	RETAINER	4							
23	1	22351-060012	SPRING PIN 6X12	2							
24	1	26366-060002	NUT M 6	8							
25	1	129555-11241	SHAFT ASSY, ROCKER	1							
26	2	129155-11260	SUPPORT, ROCKER ARM	2							
27	2	129155-11270	SUPPORT, ROCKER ARM	3							
28	2	129150-11280	SPRING	4							
29	2	129550-11290	SHAFT, ROCKER ARM	1							
32	2	729402-11650	ARM ASSY, ROCKER	8							
33	3	129150-11230	SCREW, VALVE	8							
35	3	129150-11750	NUT M8XP1.0	8							
36	2	26226-080182	STUD M 8X 18 PLATED	3							
37	2	26756-080002	LOCK NUT M 8 PLATED	3							
38	1	26106-080252	BOLT M 8X 25 PLATED	3							
39	1	26106-080502	BOLT M 8X 50 PLATED	7							
40	1	129400-11350	BONNET ASSY	1							
41	2	124160-01751	COVER,FILLER	1							
42	2	129150-03020	COVER, BREATHER	1							
43	2	129150-03070	BAFFLE, BREATHER	1							
44	2	129150-03080	PLATE, SHELTER	1							
47	2	129550-11310	GASKET, BONNET	1							G
48	2	24311-000320	O-RING 1A P-32.0	1							G
49	2	24341-000500	O-RING 1A S-50.0	1							G
50	2	26106-080162	BOLT M 8X 16 PLATED	2							
51	1	124160-11360	KNOB	3							
52	1	24311-000120	O-RING 1A P 12.0	3							G
53	1	124736-07900	LIFTER, ENGINE	2							
54	1	26106-080142	BOLT M 8X 14 PLATED	4							

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

(C)Copy Rights YANMAR CO.,LTD and YANMAR AGRICULTURAL EQUIPMENT CO.,LTD.

PREVIEW ONLY

You're viewing 5 of 25 pages

The full manual includes:

- All 25 pages, complete
- Searchable PDF (find any keyword)
- No watermarks
- Instant download
- Print-ready quality

GET FULL MANUAL NOW

Yanmar 4TNE84-SA, 4TNE84-G1A, 4TNE84-G2A Parts Catalog

Scan or click anywhere
youfixthis.com

Click anywhere on this page to get the full manual