



PARTS CATALOG

Robin

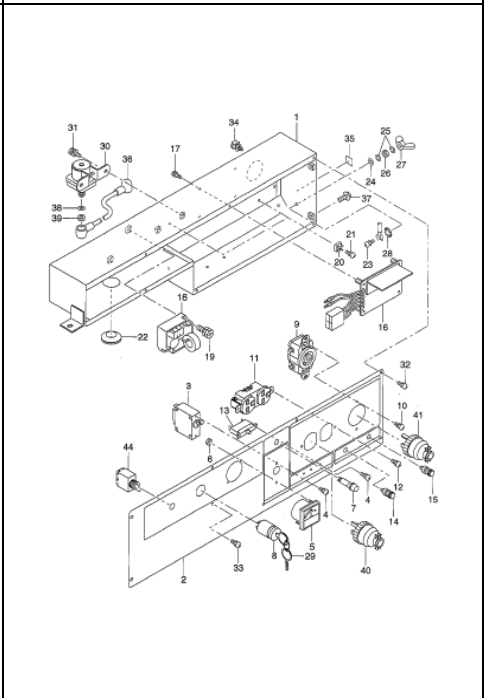
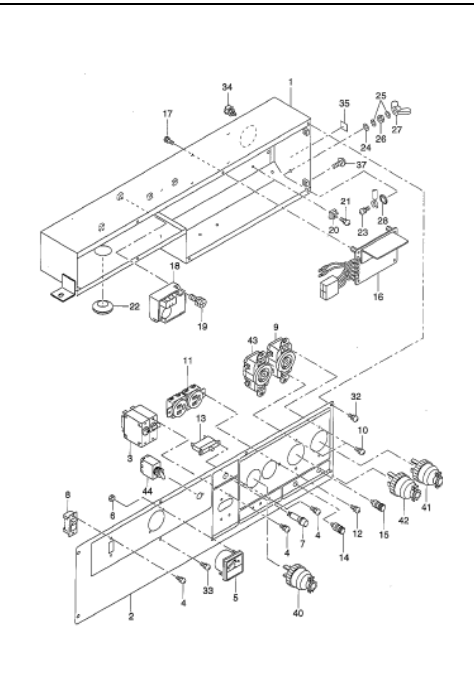
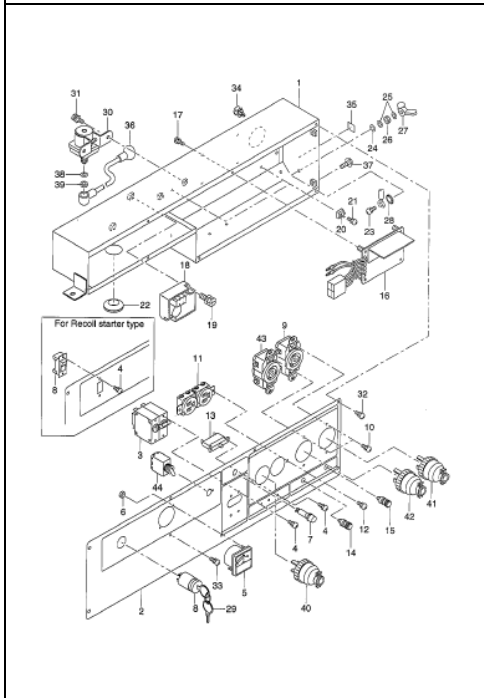
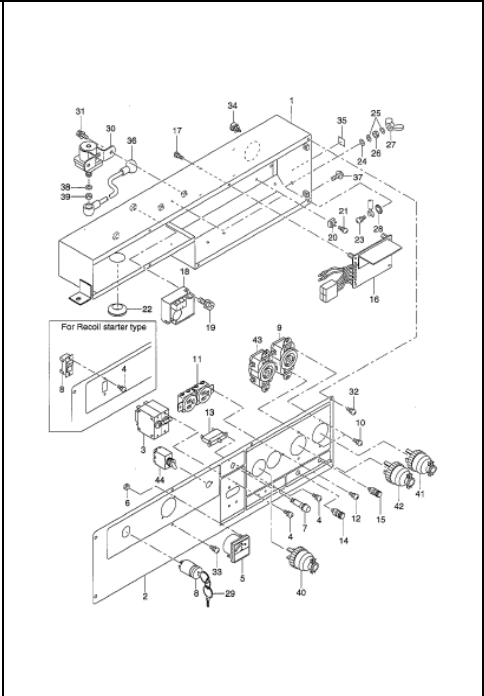
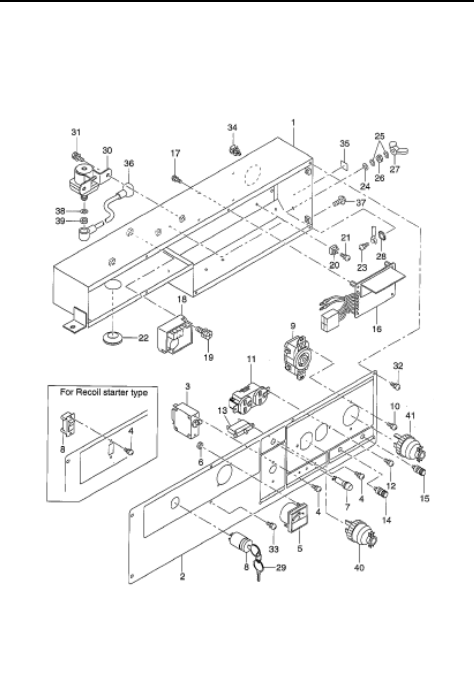
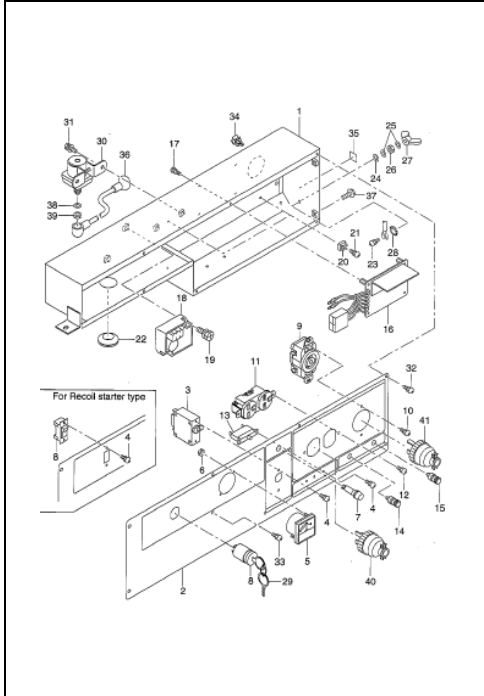
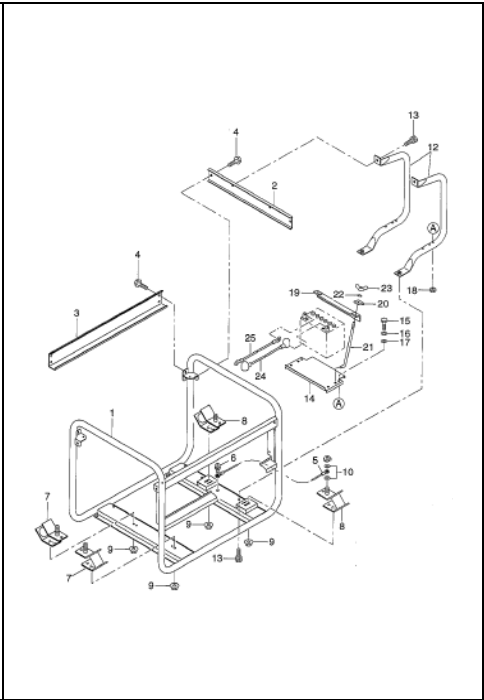
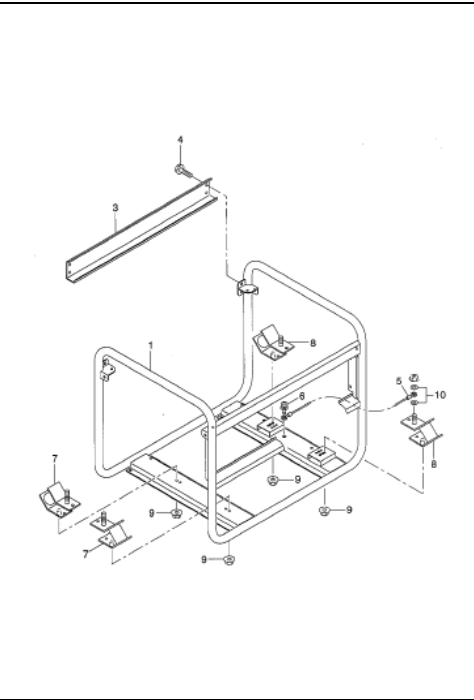
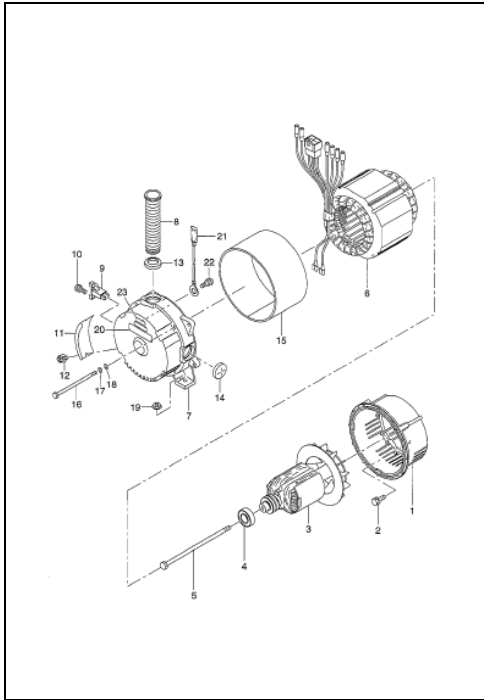
Generator

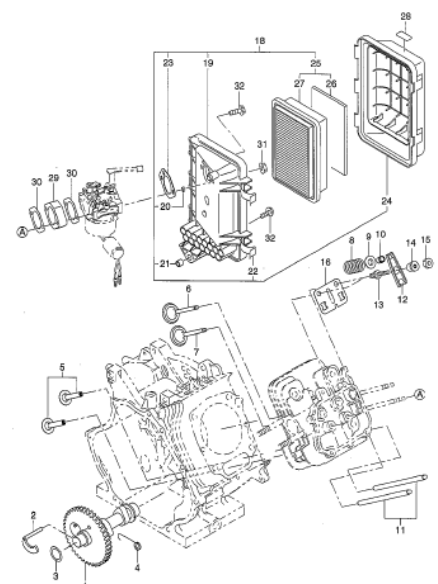
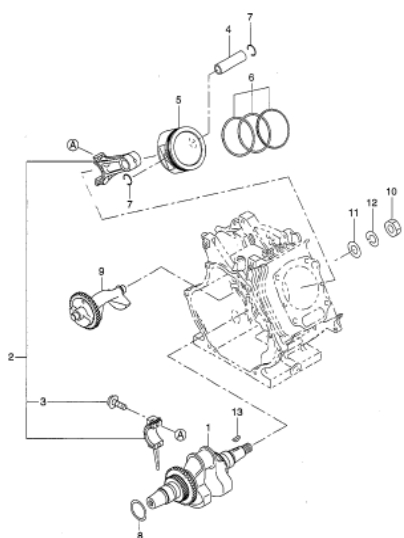
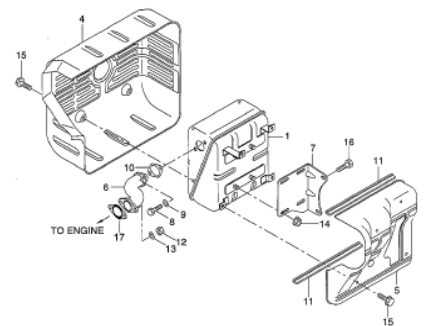
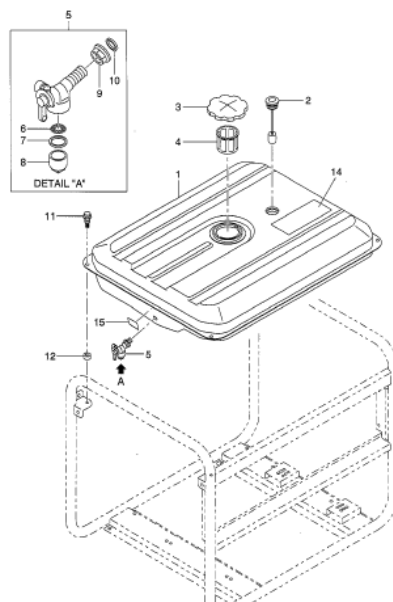
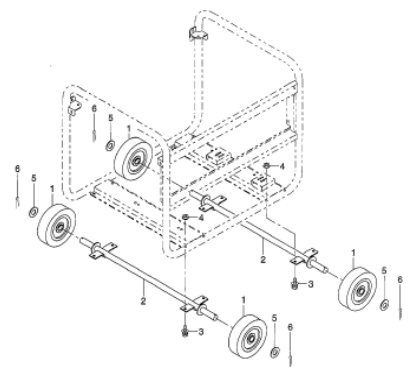
Model

RGV7500

 **FUJI HEAVY INDUSTRIES LTD.**

ISSUE EMD-GP1493





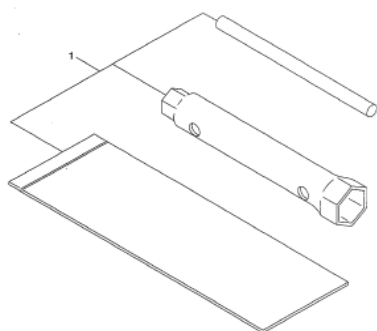
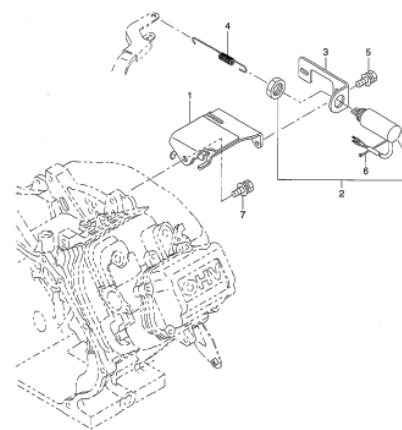
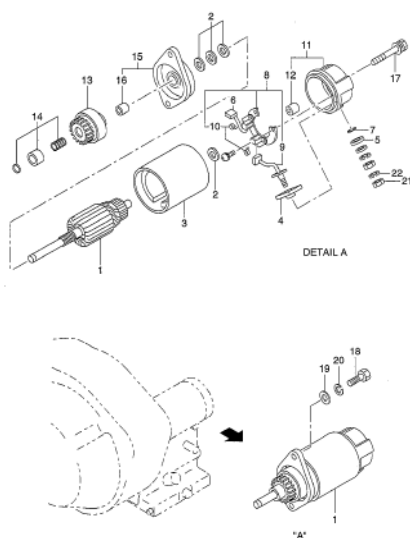
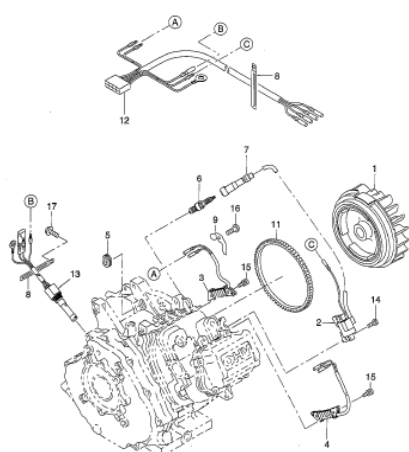
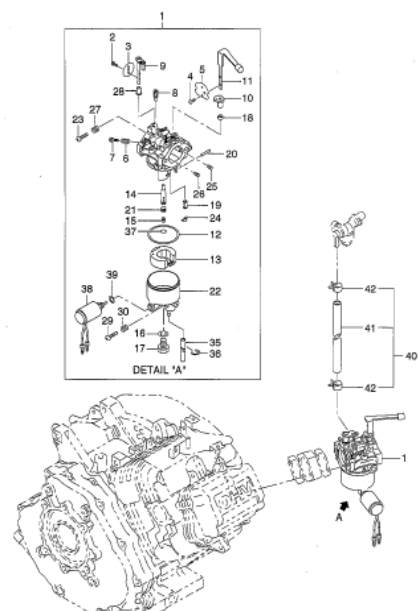
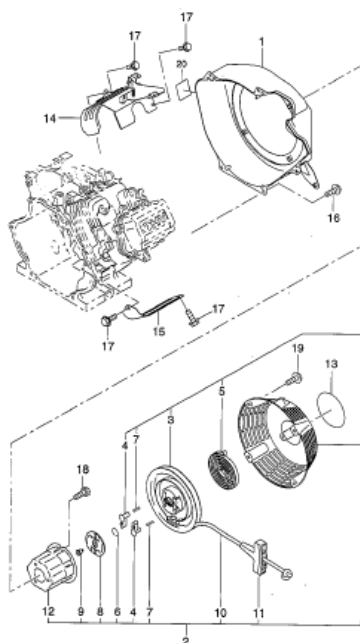
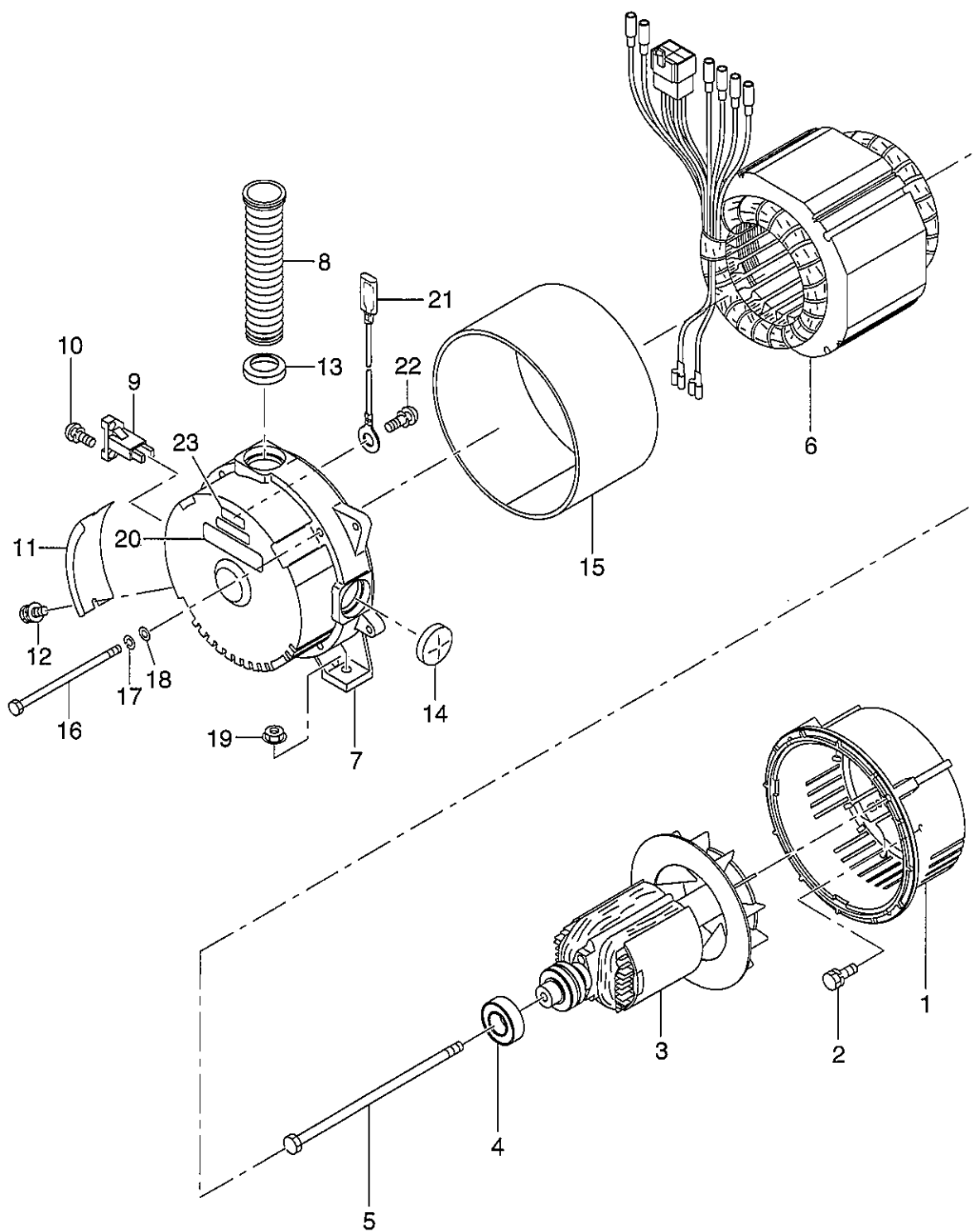


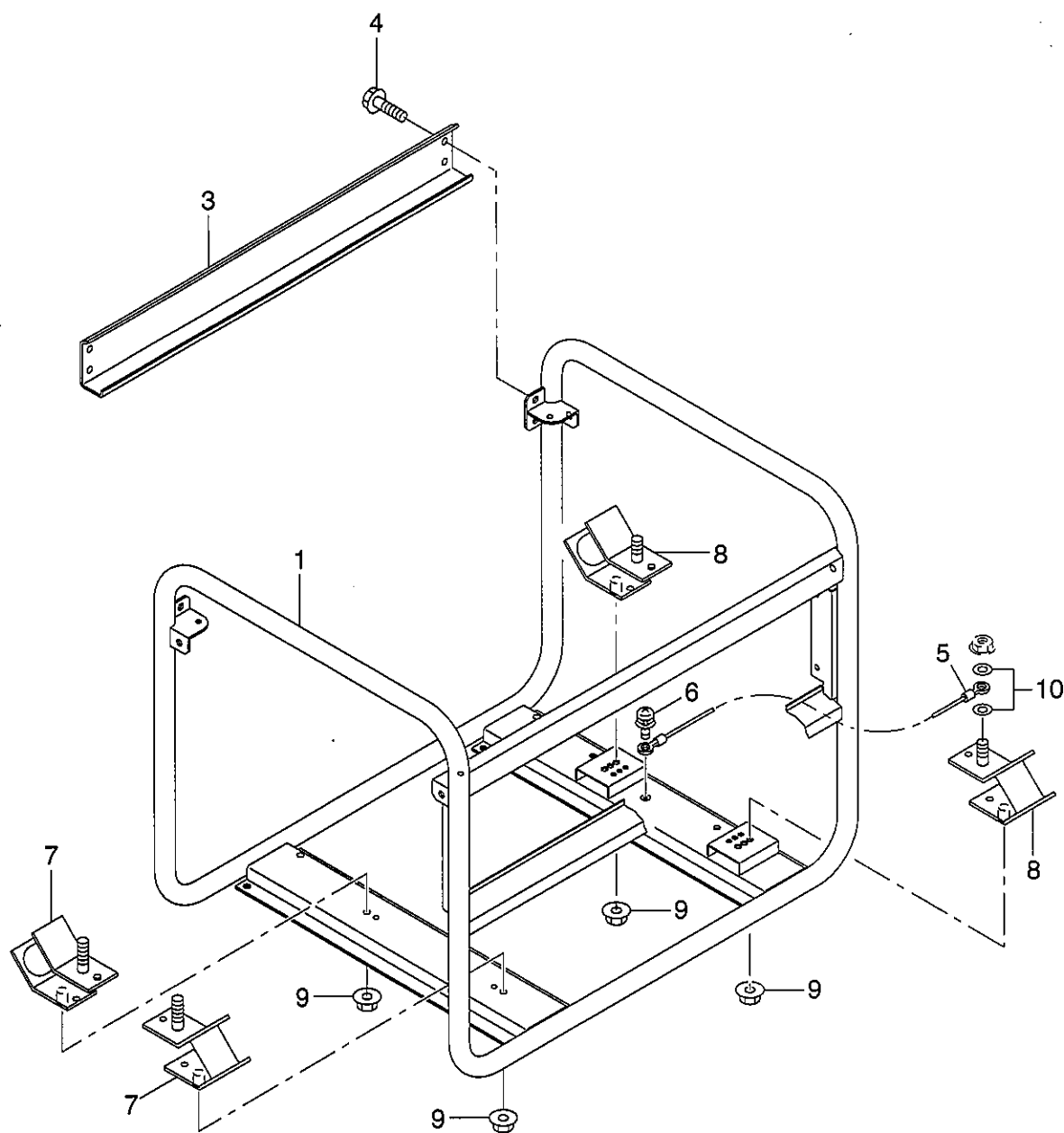
FIG.1 GENERATOR GROUP



↯ Interchangeability

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FIG.2-1 PIPE FRAME (For Recoil starter type) GROUP



↕ Interchangeability

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FIG.2-2 PIPE FRAME (For Electric starter type) GROUP

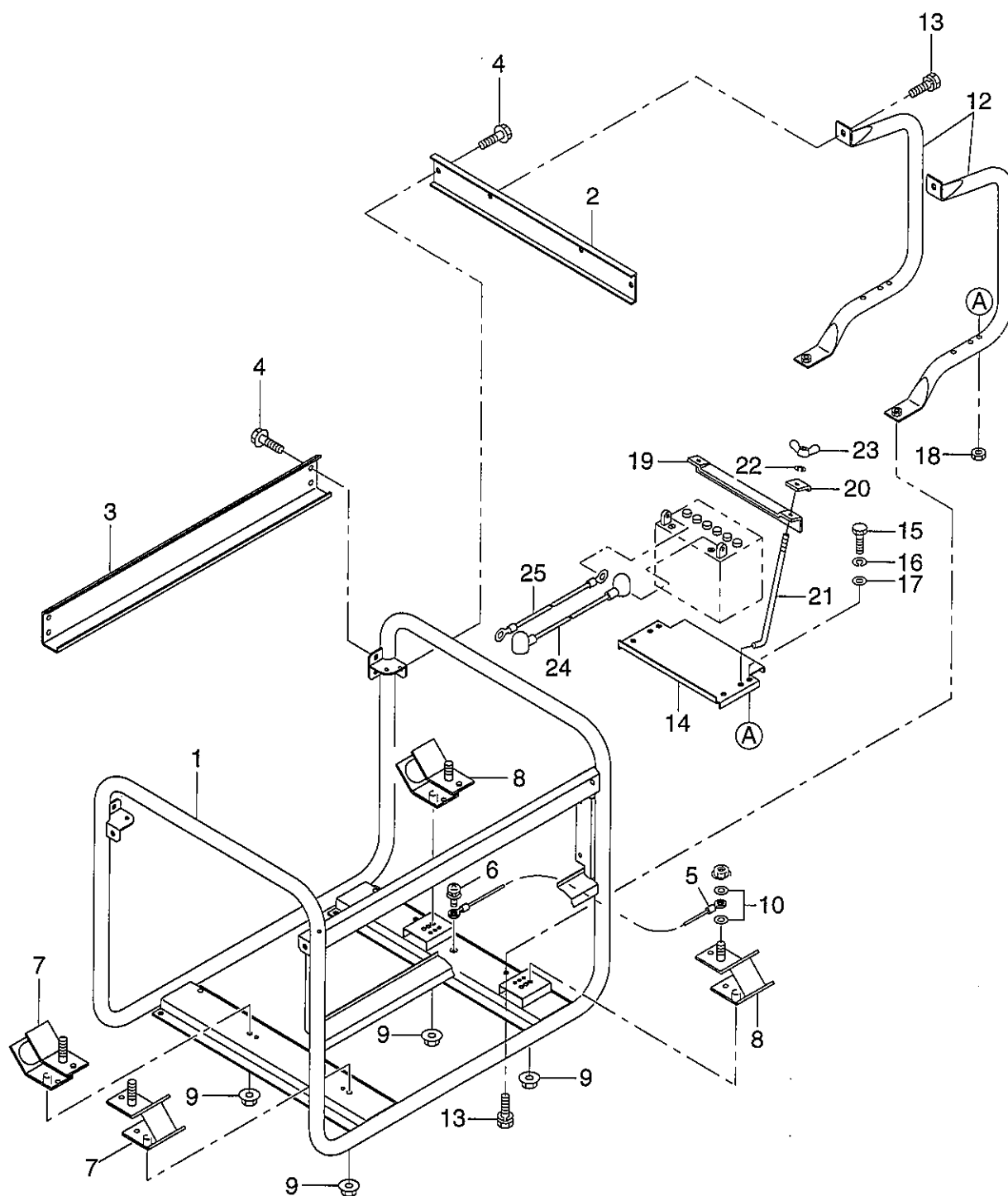


FIG.2-2 PIPE FRAME (For Electric starter type) GROUP

[illegible]

FIG.3-1 CONTROL BOX (220V) GROUP

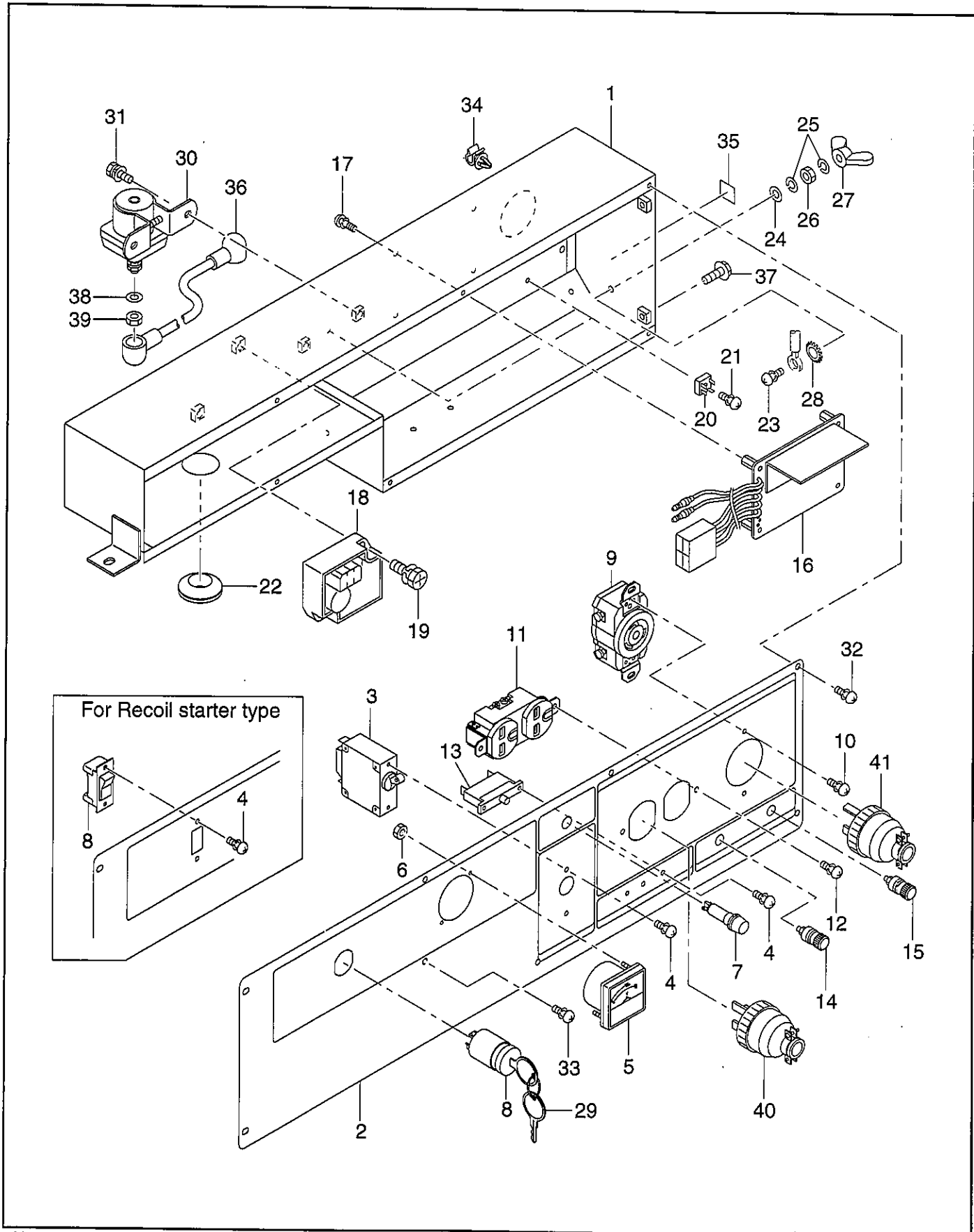


FIG.3-1 CONTROL BOX (220V) GROUP

Ref. No.	Part Number	Description	Q'ty	Interchangeability	
				Execution	
*1	31H-71005-00	CONTROL BOX ASS'Y For Recoil starter type Includes items 1 thru 28 For 50Hz-220V	1		
*1	31H-71004-00	CONTROL BOX ASS'Y For Electric starter type Includes items 1 thru 35 For 50Hz-220V	1		
*1	31H-71008-00	CONTROL BOX ASS'Y For Electric starter type Includes items 1 thru 35 For 60Hz-220V	1		
1	31H-73001-01	CONTROL BOX UNIT	1		
*2	31H-72004-00	CONTROL PANEL ASS'Y For Recoil starter type Includes items 2 thru 15 For 50Hz-220V	1		
*2	31H-72005-00	CONTROL PANEL ASS'Y For Electric starter type Includes items 2 thru 15 For 50Hz-220V	1		
*2	31H-72009-00	CONTROL PANEL ASS'Y For Electric starter type Includes items 2 thru 15 For 60Hz-220V	1		
2	31H-73019-01	CONTROL PANEL For Recoil starter type	1		
2	31H-73020-01	CONTROL PANEL For Electric starter type	1		
3	31H-75014-03	NO FUSE BREAKER (1P-25A) For 50Hz	1		
3	31H-75016-03	NO FUSE BREAKER (1P-27A) For 60Hz	1		
4	31B-79011-03	SCREW and WASHER ASS'Y (M3 × 5mm) For Recoil starter type	6		
4	31B-79011-03	SCREW and WASHER ASS'Y (M3 × 5mm) For Electric starter type	4		
5	391-47900-11	AC VOLTMETER (200V)	1		
6	002-17030-00	NUT (M3)	2		
7	31H-75017-03	PILOT LAMP (RED)	1		
8	31B-77502-01	ENGINE SWITCH For Recoil starter type	1		
*8	066-00003-30	KEY SWITCH For Electric starter type Includes item 29	1		
9	31H-75013-03	AC RECEPTACLE (250V-30A)	1		
10	31G-75015-03	SCREW and WASHER ASS'Y	2		
11	378-45736-08	AC RECEPTACLE (250V-15A)	1		
12	351-49920-08	SCREW and WASHER ASS'Y (M4 × 10mm)	2		
13	352-45620-08	CIRCUIT PROTECTOR (10A)	1		
14	363-45700-08	TERMINAL BOLT (COLOR : BLACK)	1		
15	363-45701-08	TERMINAL BOLT (COLOR : RED)	1		
16	31H-74003-01	AVR UNIT For 50Hz	1		
16	31H-74002-01	AVR UNIT For 60Hz	1		
17	392-49986-08	SCREW and WASHER ASS'Y (M4 × 6mm)	4		
18	KU3-11061-01	FUEL CUT CONTROL UNIT	1		
19	004-36062-00	SCREW and WASHER ASS'Y (M6 × 20mm)	2		
20	353-45804-08	DIODE STACK For Recoil starter type	1		
20	353-45804-08	DIODE STACK For Electric starter type	2		
21	353-59949-08	SCREW and WASHER ASS'Y (M4 × 20mm) For Recoil starter type	1		

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FIG.3-1 CONTROL BOX (220V) GROUP

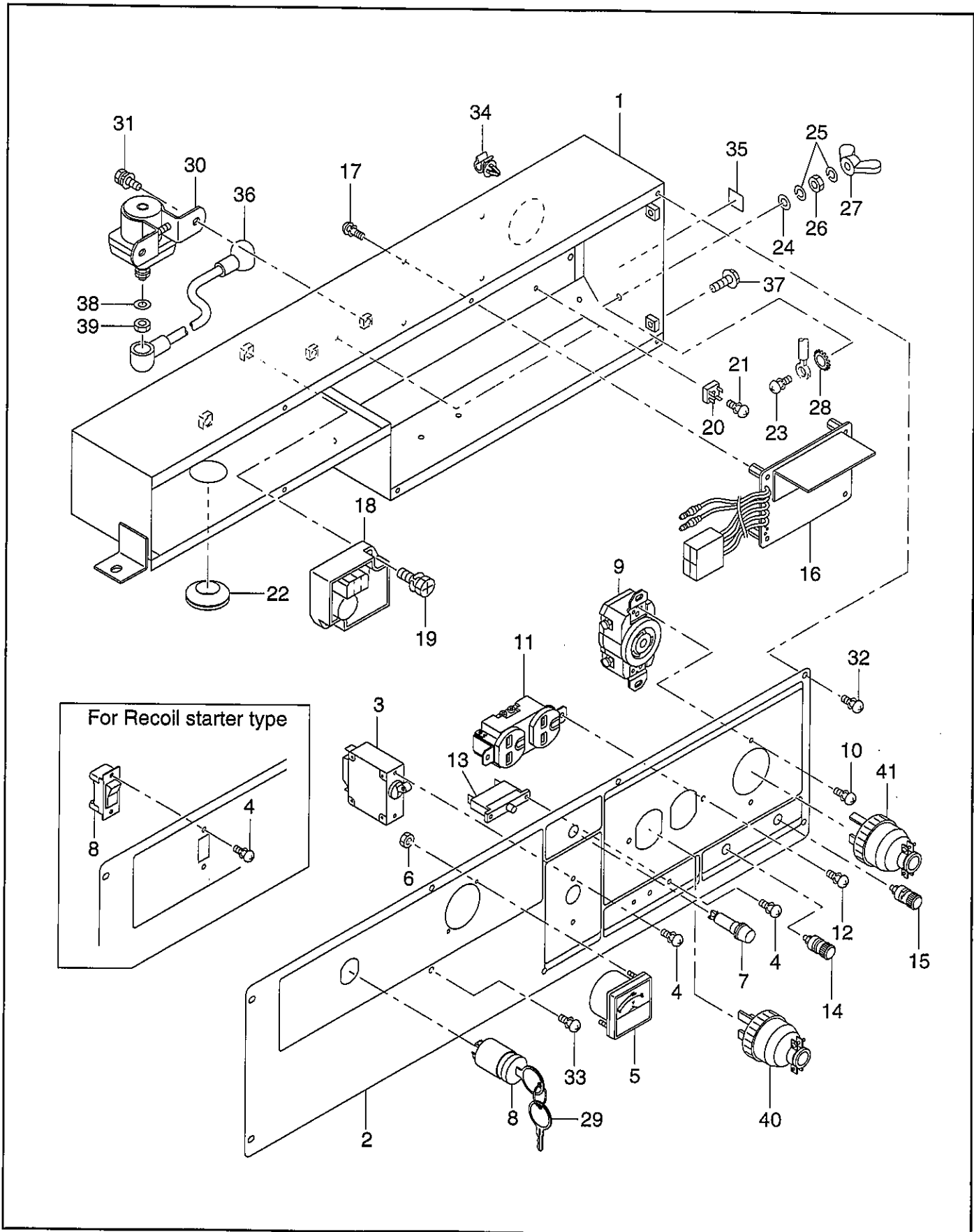


FIG.3-1 CONTROL BOX (220V) GROUP

[illegible]

FIG.3-2 CONTROL BOX (60Hz-110V/220V) GROUP

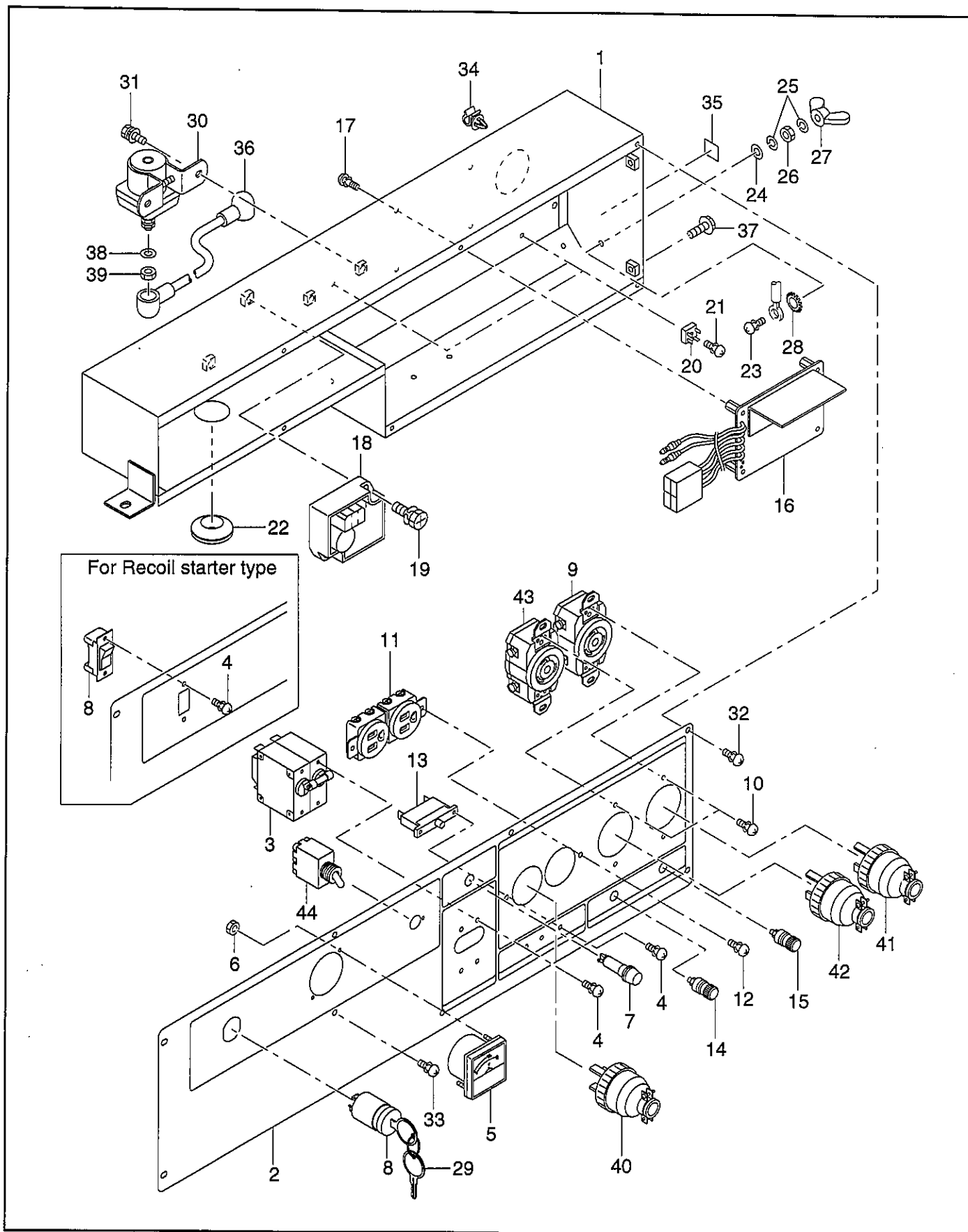


FIG.3-2 CONTROL BOX (60Hz-110V/220V) GROUP

Ref. No.	Part Number	Description	Q'ty	Interchangeability	
				Execution	
*1	31H-71006-00	CONTROL BOX ASS'Y For Recoil starter type Includes items 1 thru 28, 43, 44	1		
*1	31H-71007-00	CONTROL BOX ASS'Y For Electric starter type Includes items 1 thru 35	1		
1	31H-73001-01	CONTROL BOX UNIT	1		
*2	31H-72006-00	CONTROL PANEL ASS'Y For Recoil starter type Includes items 2 thru 15, 43, 44	1		
*2	31H-72007-00	CONTROL PANEL ASS'Y For Electric starter type Includes items 2 thru 15	1		
2	31H-73021-01	CONTROL PANEL For Recoil starter type	1		
2	31H-73022-01	CONTROL PANEL For Electric starter type	1		
3	31H-75018-03	NO FUSE BREAKER (2P-27A)	1		
4	31B-79011-03	SCREW and WASHER ASS'Y (M3 × 5mm) For Recoil starter type	8		
4	31B-79011-03	SCREW and WASHER ASS'Y (M3 × 5mm) For Electric starter type	4		
5	391-47900-11	AC VOLTMETER (200V)	1		
6	002-17030-00	NUT (M3)	2		
7	31H-75016-03	PILOT LAMP (RED)	1		
8	31B-77502-01	ENGINE SWITCH For Recoil starter type	1		
*8	066-00003-30	KEY SWITCH For Electric starter type Includes item 29	1		
9	31H-75013-03	AC RECEPTACLE (250V-30A)	1		
10	31G-75015-03	SCREW and WASHER ASS'Y	4		
11	343-11362-18	AC RECEPTACLE (125V-15A)	1		
12	351-49920-08	SCREW and WASHER ASS'Y (M4 × 10mm)	2		
13	352-45620-08	CIRCUIT PROTECTOR (10A)	1		
14	363-45700-08	TERMINAL BOLT (COLOR : BLACK)	1		
15	363-45701-08	TERMINAL BOLT (COLOR : RED)	1		
16	31H-74002-01	AVR UNIT	1		
17	392-49986-08	SCREW and WASHER ASS'Y (M4 × 6mm)	4		
18	KU3-11061-01	FUEL CUT CONTROL UNIT	1		
19	004-36062-00	SCREW and WASHER ASS'Y (M6 × 20mm)	2		
20	353-45804-08	DIODE STACK For Recoil starter type	1		
20	353-45804-08	DIODE STACK For Electric starter type	2		
21	353-59949-08	SCREW and WASHER ASS'Y (M4 × 20mm) For Recoil starter type	1		
21	353-59949-08	SCREW and WASHER ASS'Y (M4 × 20mm) For Electric starter type	2		
22	31H-75009-03	GROMMET	1		
23	356-49907-08	SCREW	1		
24	353-49903-08	WASHER	1		
25	352-00050-08	SPRING WASHER	2		
26	353-49902-08	NUT	1		

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FIG.3-2 CONTROL BOX (60Hz-110V/220V) GROUP

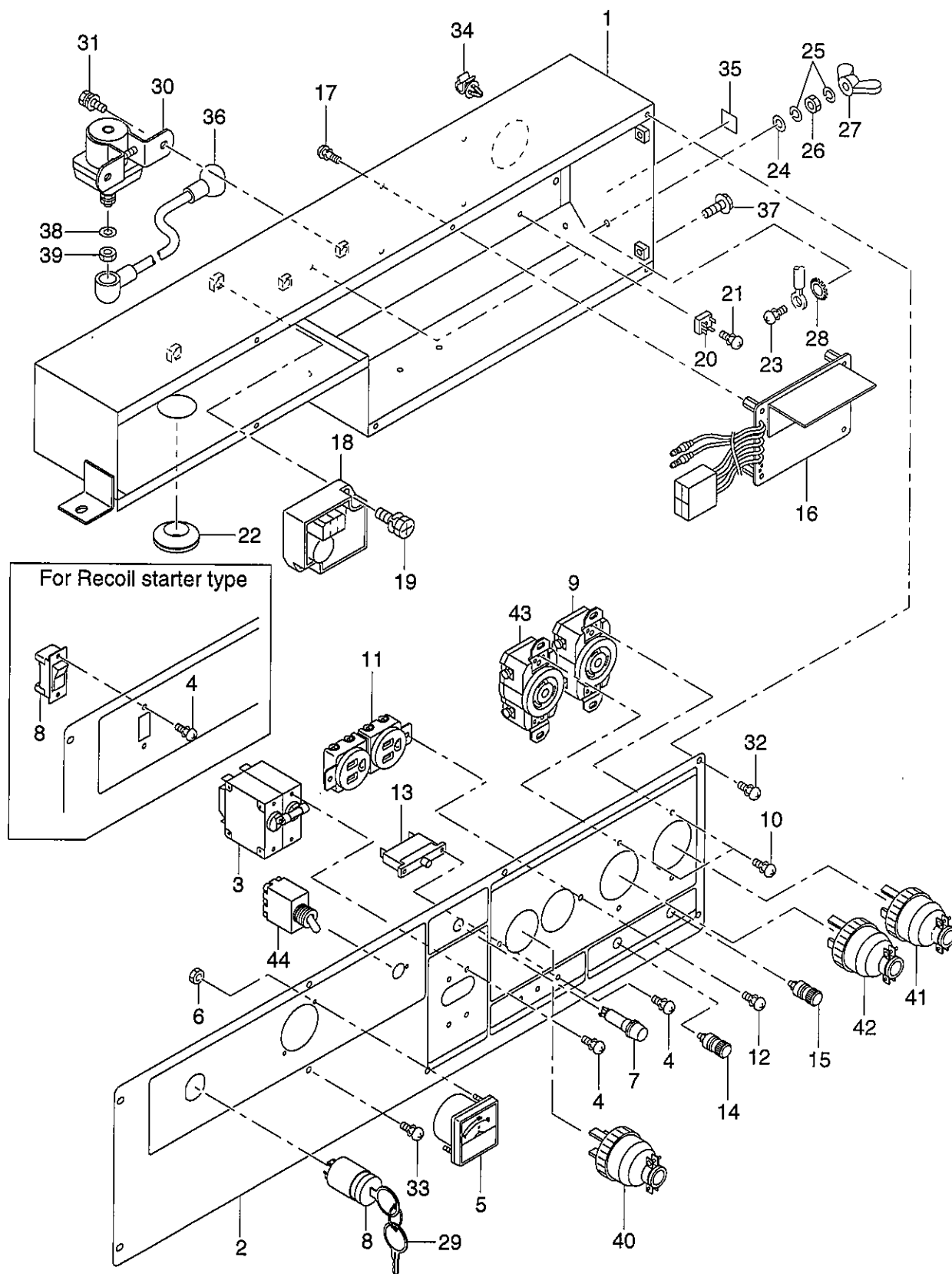


FIG.3-2 CONTROL BOX (60Hz-110V/220V) GROUP

[illegible]

FIG.3-3 CONTROL BOX (60Hz-120V/240V) GROUP

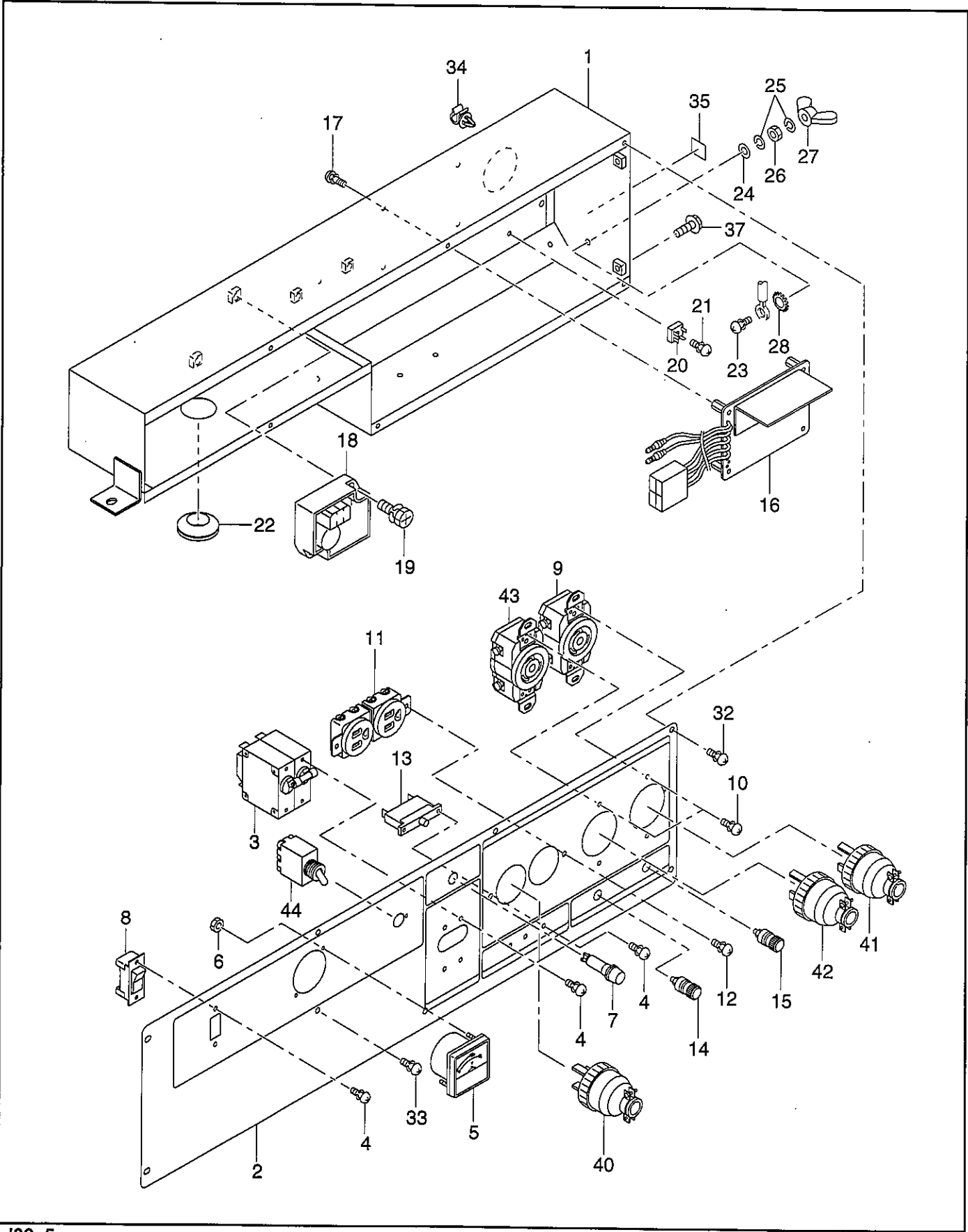


FIG.3-3 CONTROL BOX (60Hz-120V/240V) GROUP

Ref. No.	Part Number	Description	Q'ty	Interchangeability	
				Execution	
*1	31H-71010-00	CONTROL BOX ASS'Y Includes items 1 thru 28, 32 thru 35, 43, 44	1		
1	31H-73001-01	CONTROL BOX UNIT	1		
*2	31H-72010-00	CONTROL PANEL ASS'Y Includes items 2 thru 15, 43, 44	1		
2	31H-73024-01	CONTROL PANEL	1		
3	31H-75001-03	NO FUSE BREAKER (2P-25A)	1		
4	31B-79011-03	SCREW and WASHER ASS'Y (M3 × 5mm)	8		
5	391-47900-11	AC VOLTMETER (200V)	1		
6	002-17030-00	NUT (M3)	2		
7	31H-75016-03	PILOT LAMP (RED)	1		
8	31B-77502-01	ENGINE SWITCH	1		
9	31H-75013-03	AC RECEPTACLE (250V-30A)	1		
10	31G-75015-03	SCREW and WASHER ASS'Y	4		
11	343-11362-18	AC RECEPTACLE (125V-15A)	1		
12	351-49920-08	SCREW and WASHER ASS'Y (M4 × 10mm)	2		
13	352-45620-08	CIRCUIT PROTECTOR (10A)	1		
14	363-45700-08	TERMINAL BOLT (COLOR : BLACK)	1		
15	363-45701-08	TERMINAL BOLT (COLOR : RED)	1		
16	31H-74001-01	AVR UNIT(120V)	1		
17	392-49986-08	SCREW and WASHER ASS'Y (M4 × 6mm)	4		
18	KU3-11061-01	FUEL CUT CONTROL UNIT	1		
19	004-36062-00	SCREW and WASHER ASS'Y (M6 × 20mm)	2		
20	353-45804-08	DIODE STACK	1		
21	353-59949-08	SCREW and WASHER ASS'Y (M4 × 20mm)	1		
22	31H-75009-03	GROMMET	1		
23	356-49907-08	SCREW	1		
24	353-49903-08	WASHER	1		
25	352-00050-08	SPRING WASHER	2		
26	353-49902-08	NUT	1		
27	353-49901-08	WING NUT	1		
28	372-59950-08	LOCK WASHER	1		
32	31H-75007-03	SCREW (M4 × 8mm)	6		
33	31H-75008-03	SCREW and WASHER ASS'Y (M4 × 8mm)	2		
34	31H-75028-03	CABLE CLIP	3		
35	30G-49106-08	LABEL, earth	1		
37	011-00600-80	FLANGE BOLT (M6 × 12mm)	3		
40	358-95002-03	PLUG (250V-15A)	2		
41	31H-75019-03	PLUG (250V-30A)	1		
42	31H-75020-03	PLUG (125V-30A)	1		
43	380-45749-08	AC RECEPTACLE (125V-30A)	1		
44	353-45612-08	TOGGLE SWITCH	1		

FIG.3-4 CONTROL BOX (50Hz-240V) GROUP

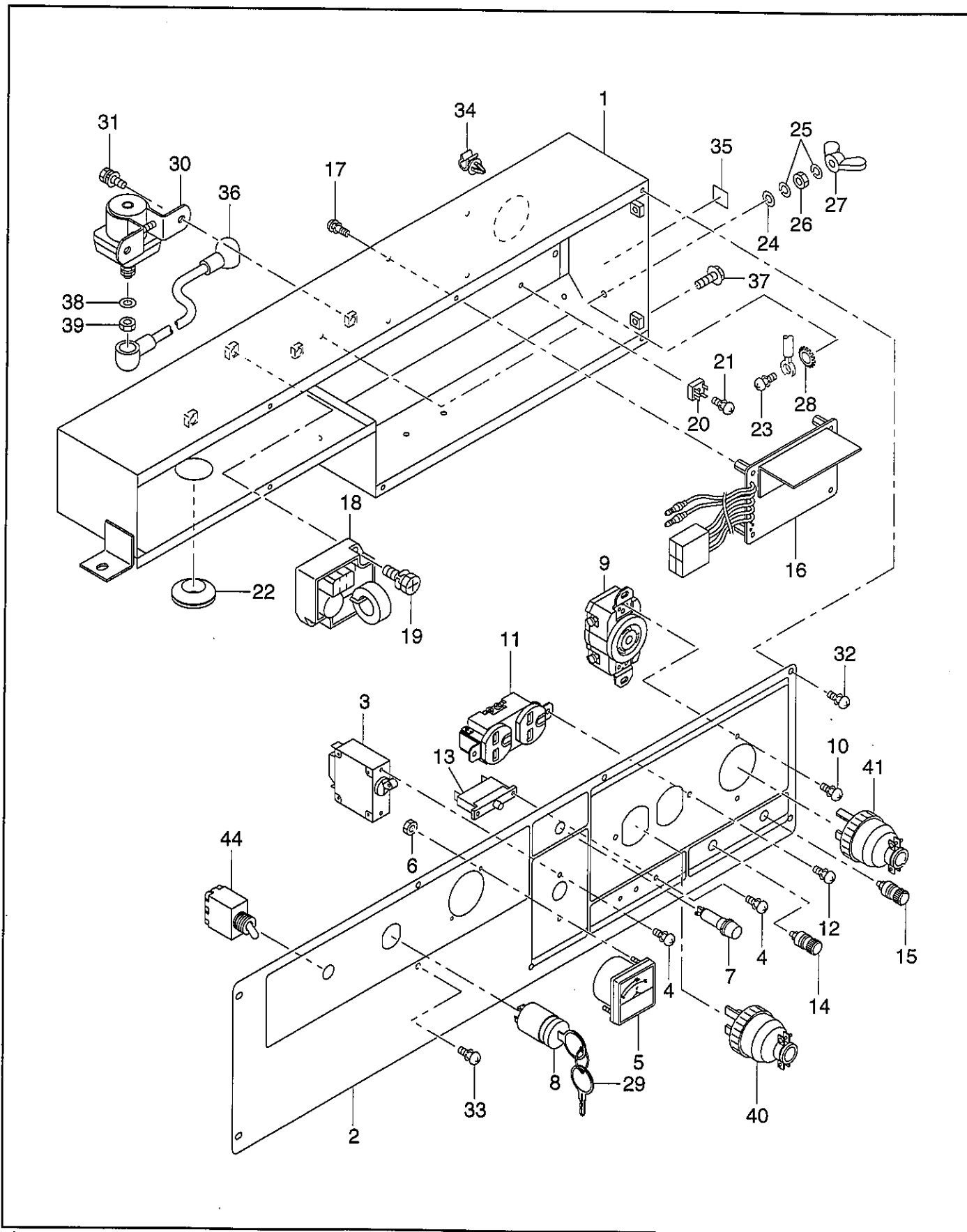


FIG.3-4 CONTROL BOX (50Hz-240V) GROUP

Ref. No.	Part Number	Description	Q'ty	Interchangeability	
					Execution
*1	31H-71011-00	CONTROL BOX ASS'Y Includes items 1 thru 35 ,44	1		
1	31H-73001-01	CONTROL BOX UNIT	1		
*2	31H-72011-00	CONTROL PANEL ASS'Y Includes items 2 thru 15, 44	1		
2	31H-73025-01	CONTROL PANEL	1		
3	31B-73006-03	NO FUSE BREAKER (1P-23A)	1		
4	31B-79011-03	SCREW and WASHER ASS'Y (M3 × 5mm)	4		
5	391-47900-11	AC VOLTMETER (200V)	1		
6	002-17030-00	NUT (M3)	2		
7	31H-75017-03	PILOT LAMP (RED)	1		
*8	066-00003-30	KEY SWITCH Includes item 29	1		
9	31H-75013-03	AC RECEPTACLE (250V-30A)	1		
10	31G-75015-03	SCREW and WASHER ASS'Y	2		
11	378-45736-08	AC RECEPTACLE (250V-15A)	1		
12	351-49920-08	SCREW and WASHER ASS'Y (M4 × 10mm)	2		
13	352-45620-08	CIRCUIT PROTECTOR (10A)	1		
14	363-45700-08	TERMINAL BOLT (COLOR : BLACK)	1		
15	363-45701-08	TERMINAL BOLT (COLOR : RED)	1		
16	31H-74001-01	AVR UNIT(120V)	1		
17	392-49986-08	SCREW and WASHER ASS'Y (M4 × 6mm)	4		
18	KU3-11047-01	IDLE & FUEL CUT CONTROL UNIT.	1		
19	004-36062-00	SCREW and WASHER ASS'Y (M6 × 20mm)	2		
20	353-45804-08	DIODE STACK	2		
21	353-59949-08	SCREW and WASHER ASS'Y (M4 × 20mm)	2		
22	31H-75009-03	GROMMET	1		
23	356-49907-08	SCREW	1		
24	353-49903-08	WASHER	1		
25	352-00050-08	SPRING WASHER	2		
26	353-49902-08	NUT	1		
27	353-49901-08	WING NUT	1		
28	372-59950-08	LOCK WASHER	1		
29	066-00099-80	KEY	2		
30	214-77002-10	MAGNETIC SWITCH	1		
31	356-59953-08	BOLT and WASHER ASS'Y (M5 × 12mm)	2		
32	31H-75007-03	SCREW (M4 × 8mm)	6		
33	31H-75008-03	SCREW and WASHER ASS'Y (M4 × 8mm)	2		
34	31H-75028-03	CABLE CLIP	3		
35	30G-49106-08	LABEL, earth	1		
36	31H-75016-03	BATTERY CORD (+)	1		
37	011-00600-80	FLANGE BOLT (M6 × 12mm)	3		
38	003-20060-00	SPRING WASHER	2		
39	002-27060-00	NUT (M6)	2		
40	358-95001-03	PLUG (250V-15A)	2		

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FIG.3-4 CONTROL BOX (50Hz-240V) GROUP

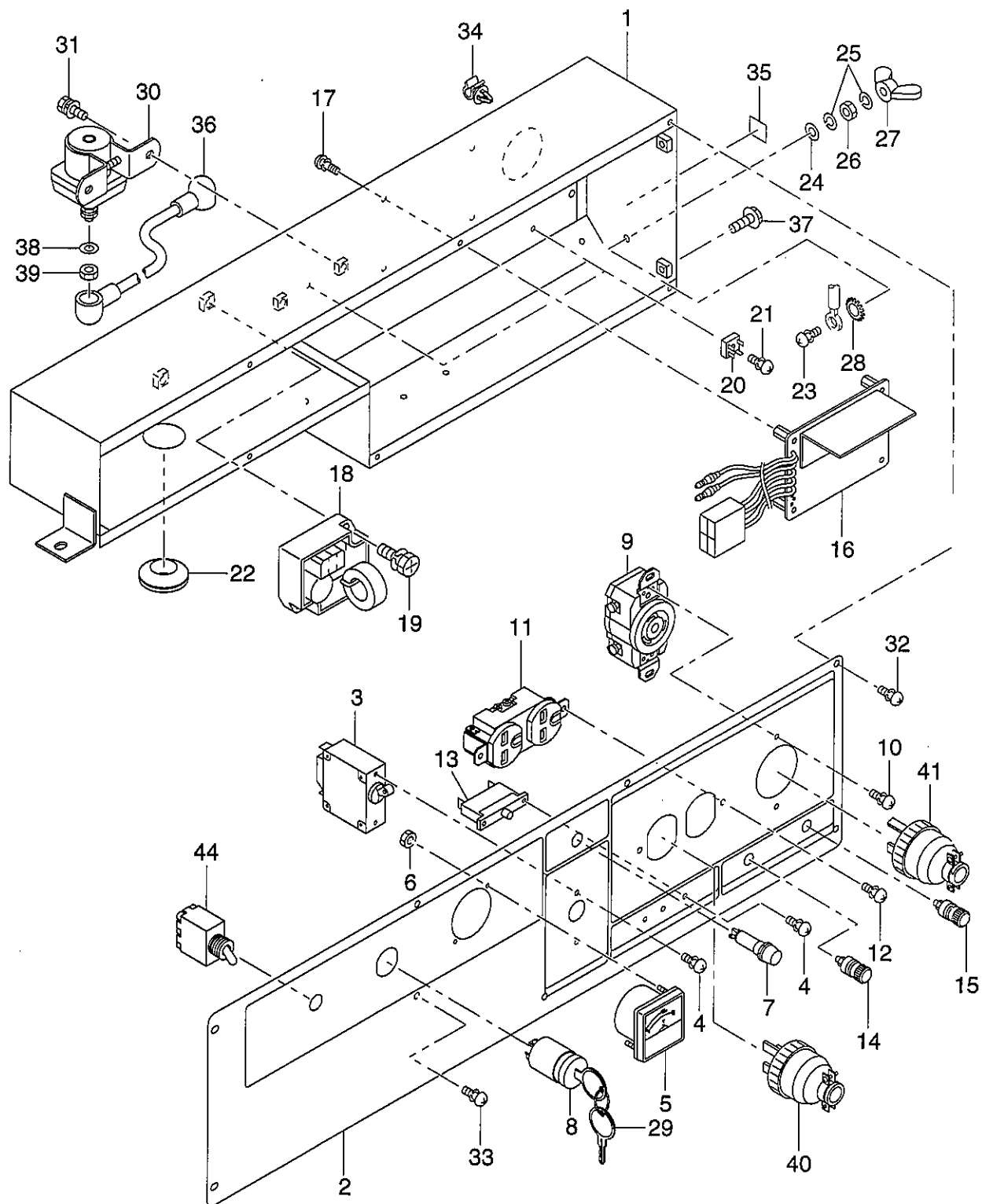
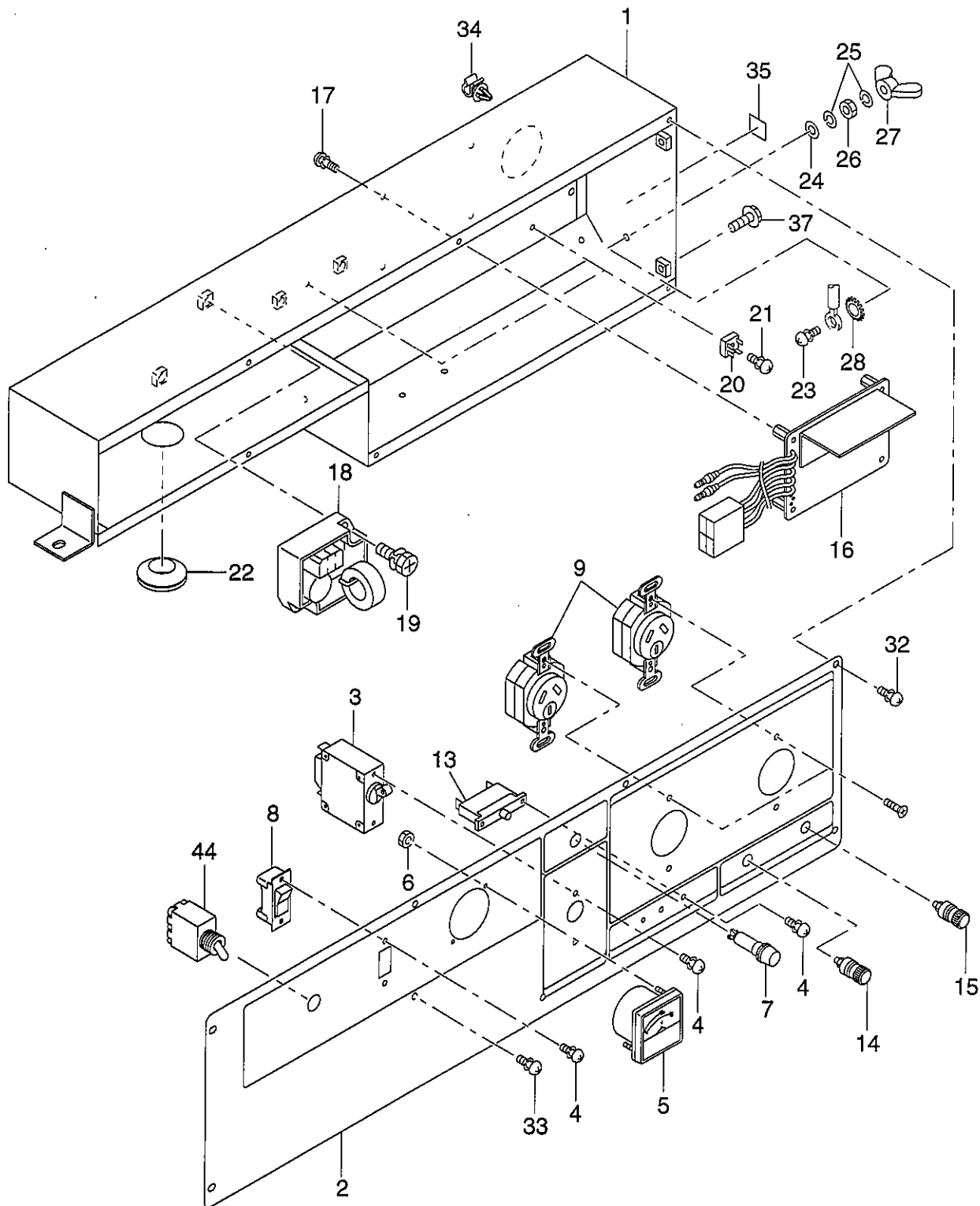


FIG.3-4 CONTROL BOX (50Hz-240V) GROUP

[illegible]

FIG.3-5 CONTROL BOX (AUSTRALIA RECEPTACLE) GROUP



↕ Interchangeability

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FIG.4-1 4-WHEEL KIT GROUP

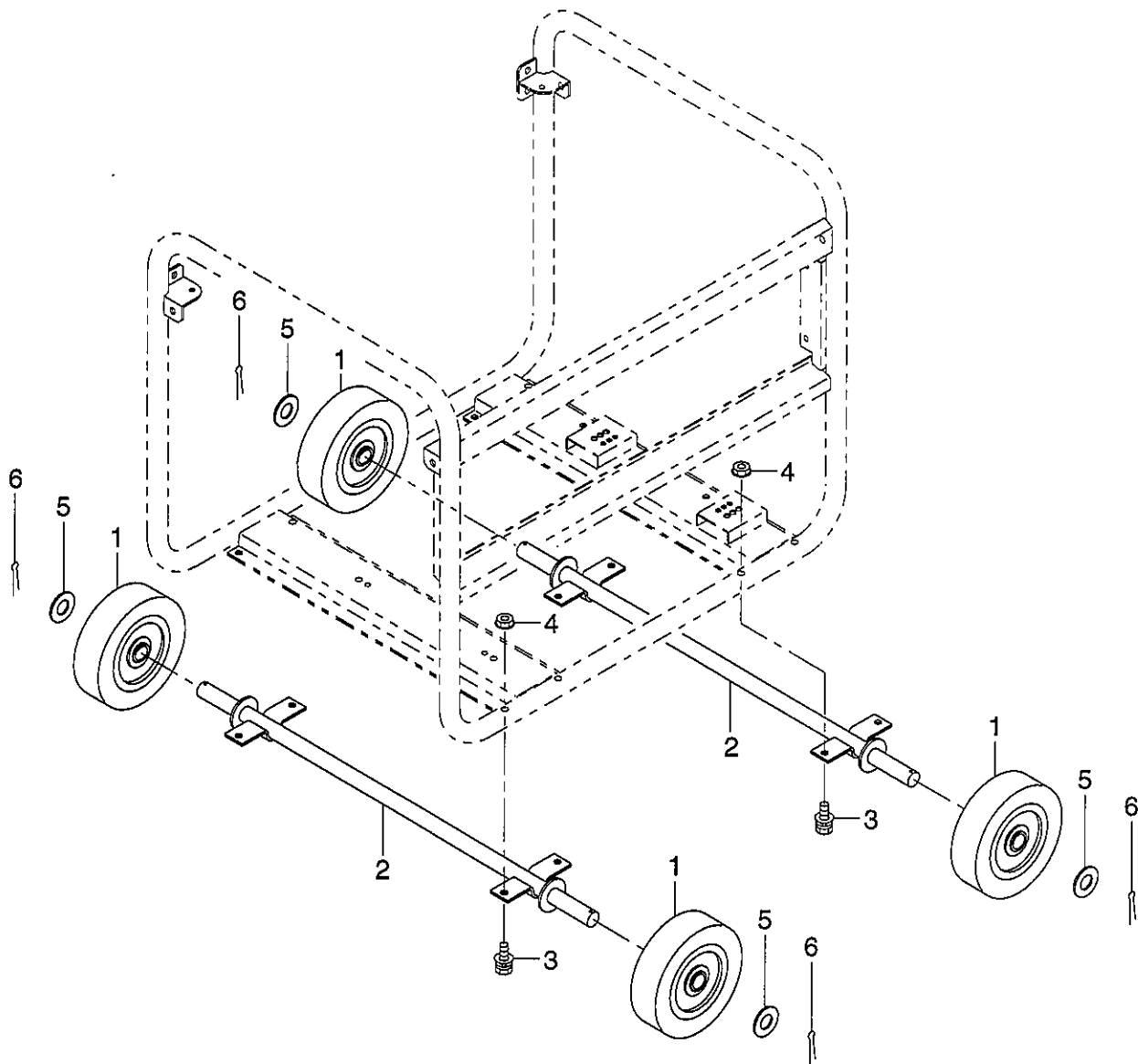


FIG.4-1 4-WHEEL KIT GROUP

[illegible]

FIG.4-2 2-WHEEL KIT GROUP

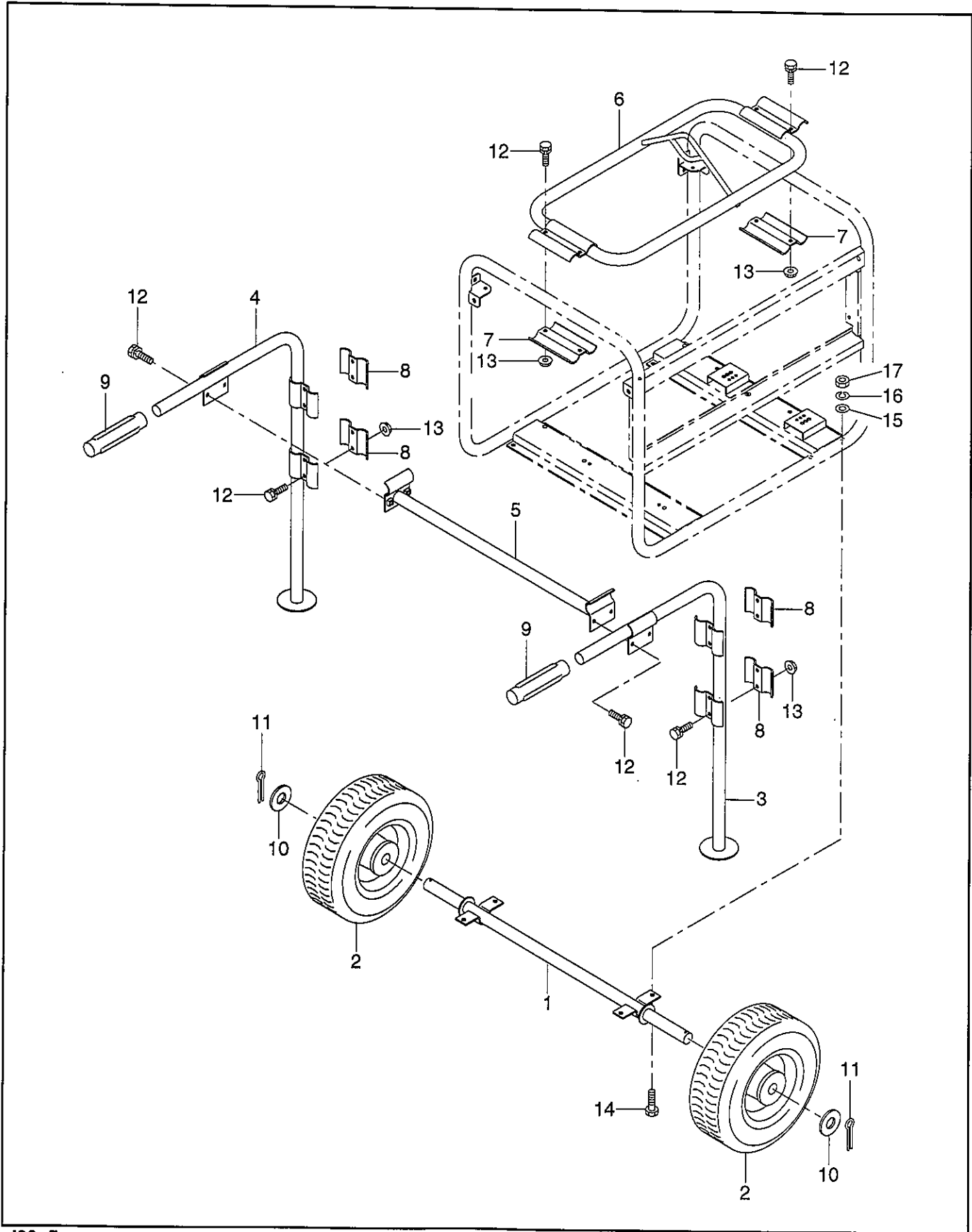


FIG.4-2 2-WHEEL KIT GROUP

[illegible]

FIG.5 FUEL TANK GROUP

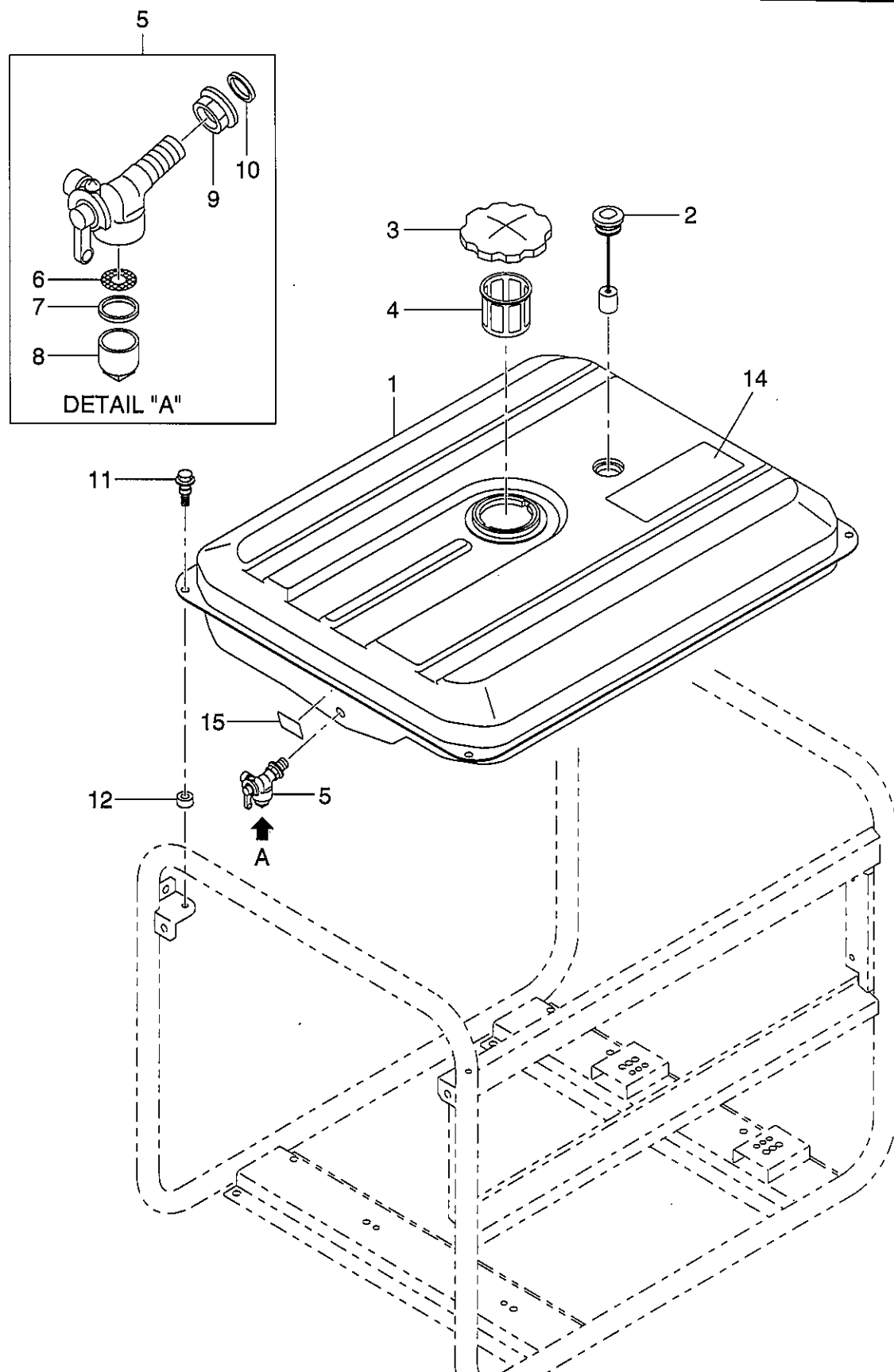


FIG.5 FUEL TANK GROUP

[illegible]

FIG.6 MUFFLER GROUP

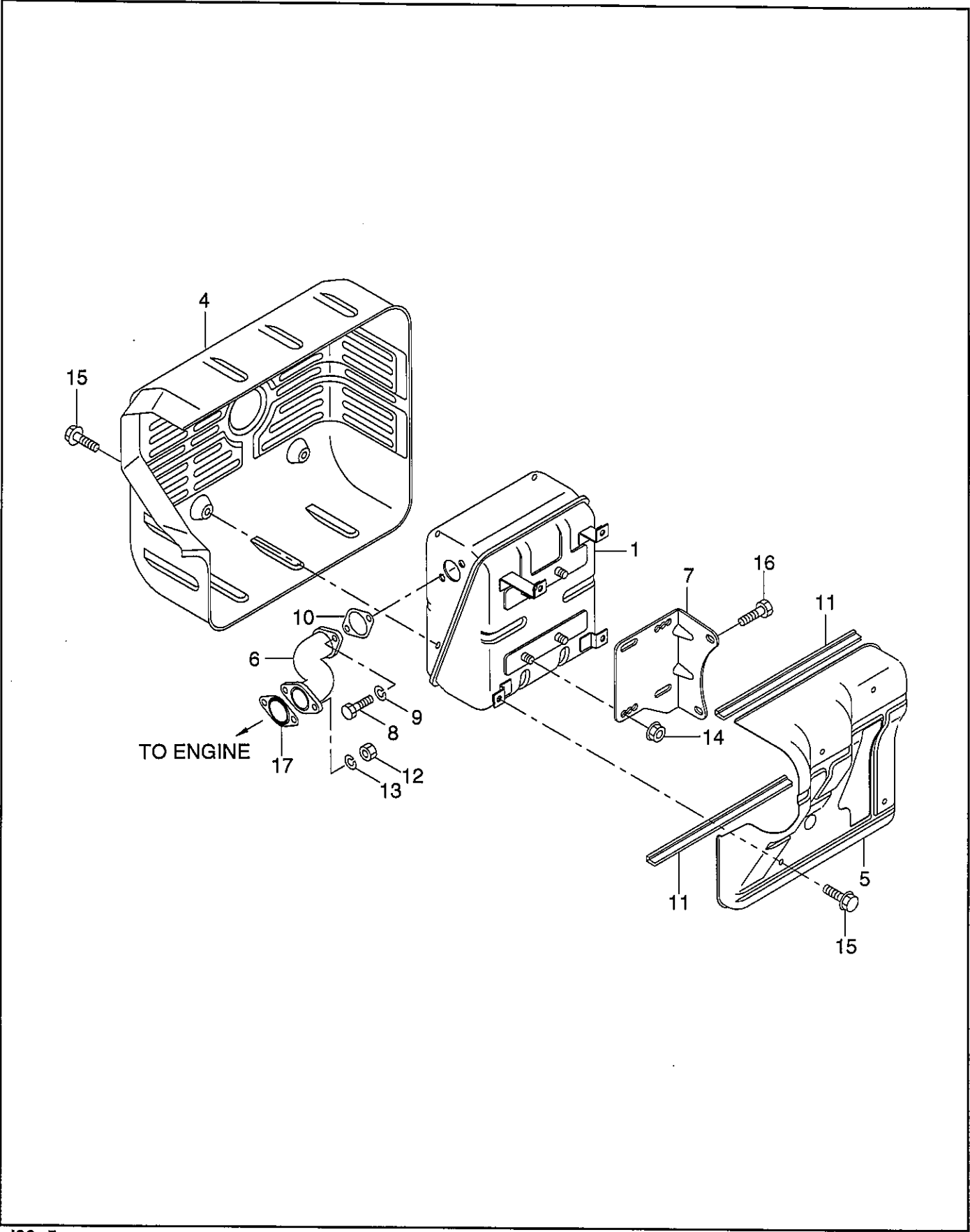


FIG.6 MUFFLER GROUP

[illegible]

FIG.7 CRANKCASE GROUP

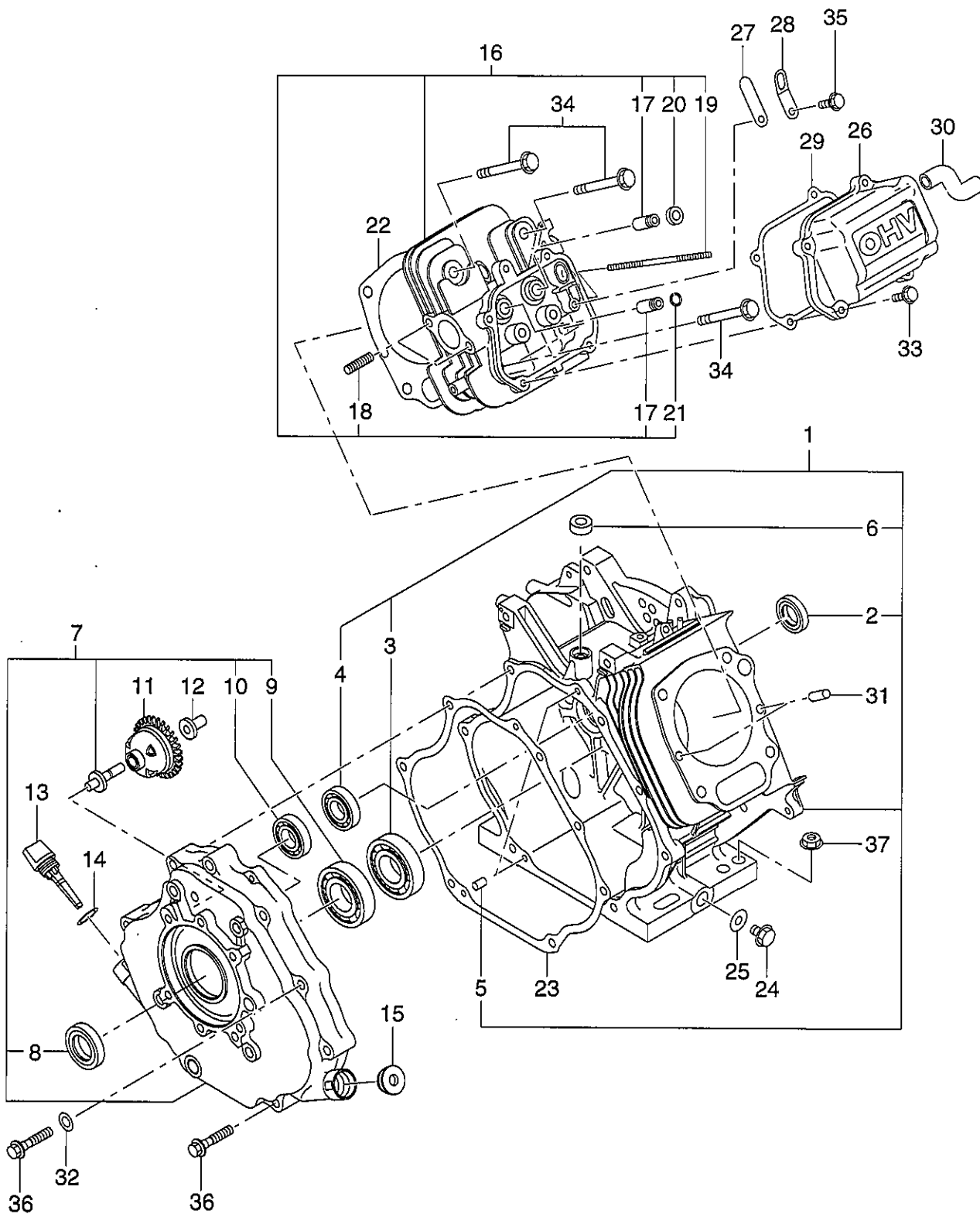


FIG.7 CRANKCASE GROUP

Ref. No.	Part Number	Description	Q'ty	Interchangeability	
				Execution	
*1	267-10101-41	CRANKCASE, compl. Includes items 2 thru 6 For Recoil starter type	1		
*1	267-10102-41	CRANKCASE, compl. Includes items 2 thru 6 For Electric starter type	1		
2	044-03500-90	OIL SEAL	1		
3	060-03500-10	BALL BEARING	1		
4	060-01500-10	BALL BEARING	1		
5	031-00600-20	DOWEL PIN	2		
6	044-00800-10	OIL SEAL	1		
*7	267-11001-31	MAIN BEARING COVER, compl. Includes items 8 thru 10	1		
8	044-03500-90	OIL SEAL	1		
9	060-03500-10	BALL BEARING	1		
10	060-01500-10	BALL BEARING	1		
11	267-45001-01	GOVERNOR GEAR, compl.	1		
12	205-41901-03	GOVERNOR SLEEVE	1		
13	224-63601-03	OIL GAUGE	1		
14	021-32000-10	GASKET	1		
15	042-02200-10	PLUG (RUBBER)	1		
*16	267-13003-11	CYLINDER HEAD, compl. Includes items 17 thru 21	1		
17	263-14202-03	VALVE GUIDE	2		
18	010-50802-90	STUD (M8 × 30mm)	2		
19	010-50603-51	STUD (M6 × 98mm)	2		
20	132-07AA0-50	SEAL-INTAKE VALVE	1		
21	056-51000-40	CLIP	1		
22	267-15001-03	GASKET, head	1		
23	267-15101-13	GASKET, bearing cover	1		
24	040-11400-30	PLUG	2		
25	021-11400-20	GASKET	2		
26	267-15501-11	ROCKER COVER, compl.	1		
27	267-16101-A3	RETAINER PLATE	1		
28	267-16001-A3	LEAF VALVE	1		
29	267-15201-13	GASKET, rocker cover	1		
30	267-17001-03	RUBBER PIPE	1		
31	031-00600-20	DOWEL PIN	2		
32	003-11080-00	WASHER	2		
33	011-00601-30	FLANGE BOLT	4		
34	011-01000-30	FLANGE BOLT	4		
35	011-00600-10	FLANGE BOLT	1		
36	267-19999-03	FLANGE BOLT (M8 × 40mm)	7		
37	002-38080-00	FLANGE NUT	2		

FIG.8 CRANKSHAFT and PISTON GROUP

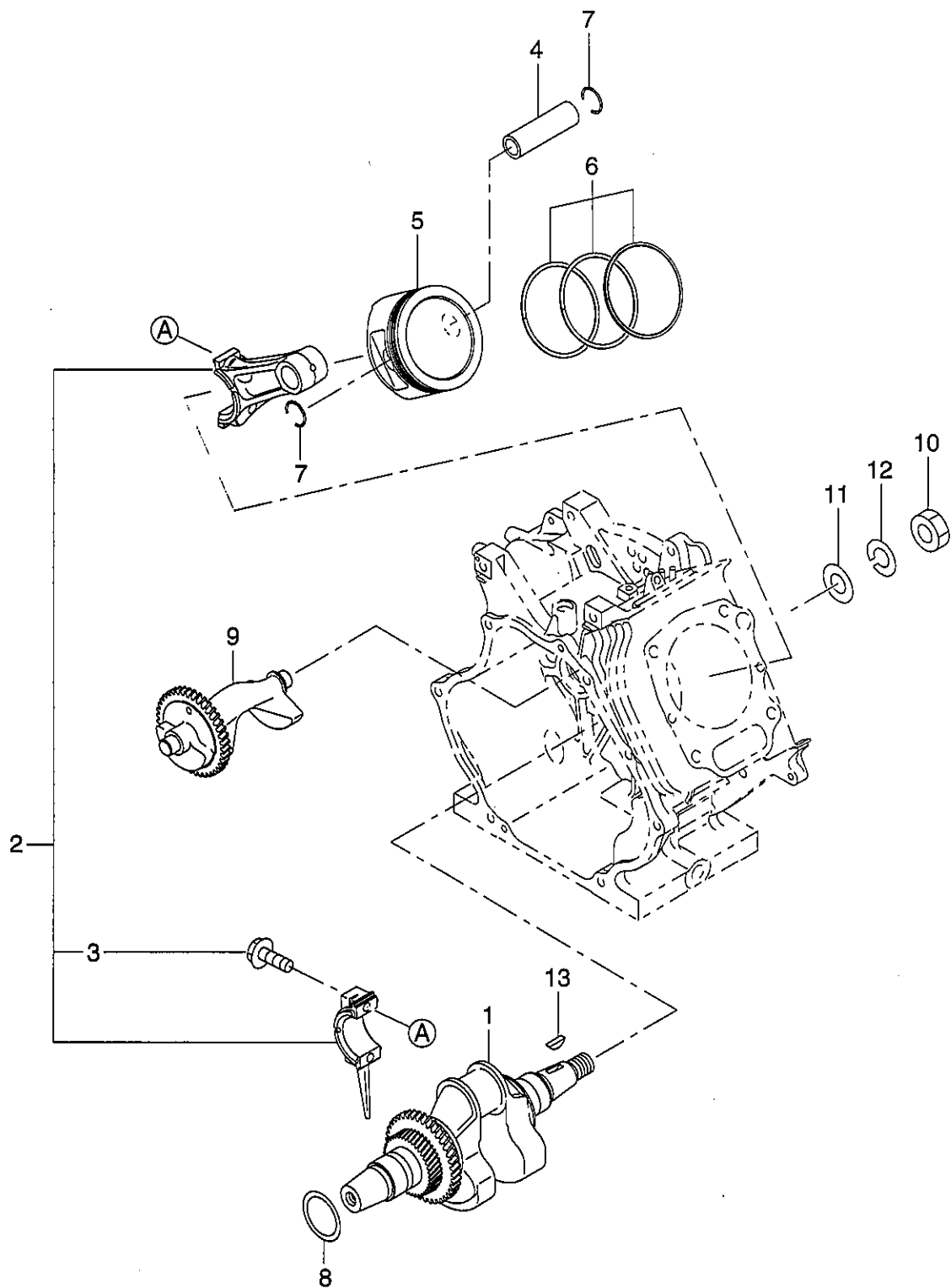


FIG.8 CRANKSHAFT and PISTON GROUP

[illegible]

FIG.9 INTAKE and EXHAUST GROUP

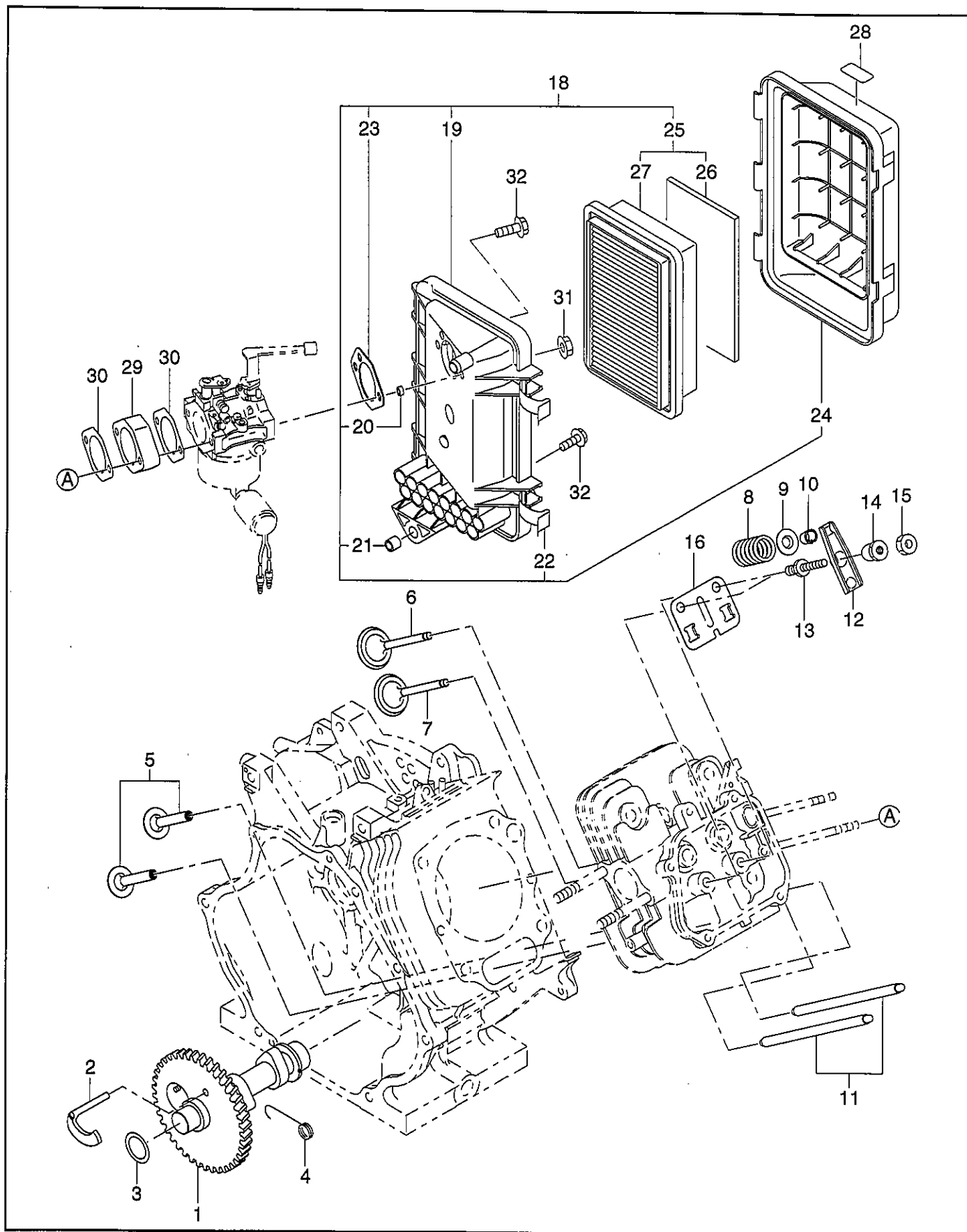


FIG.9 INTAKE and EXHAUST GROUP

[illegible]

FIG.10 GOVERNOR, OPERATE GROUP

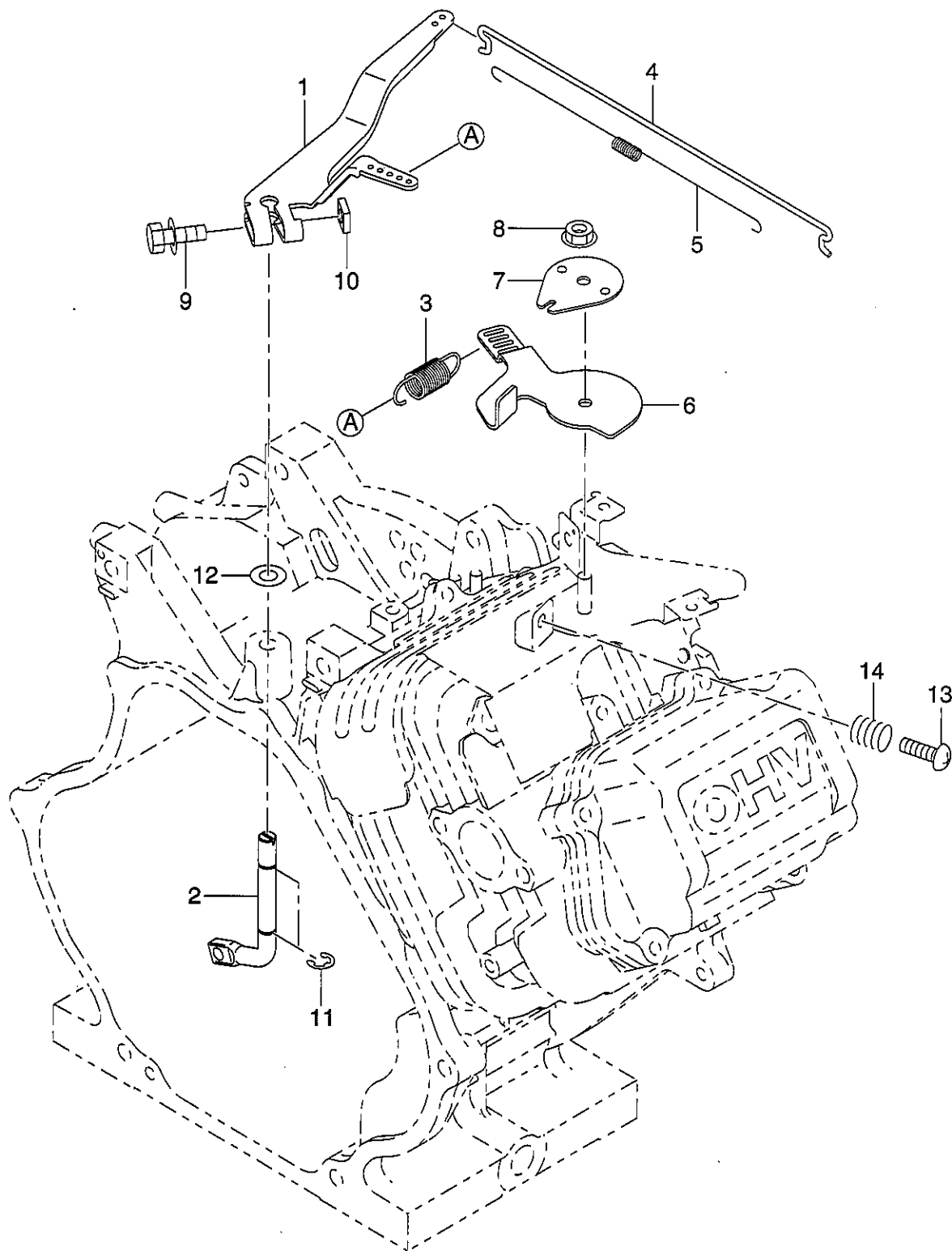


FIG.10 GOVERNOR, OPERATE GROUP

[illegible]

FIG.11 COOLING and STARTING GROUP

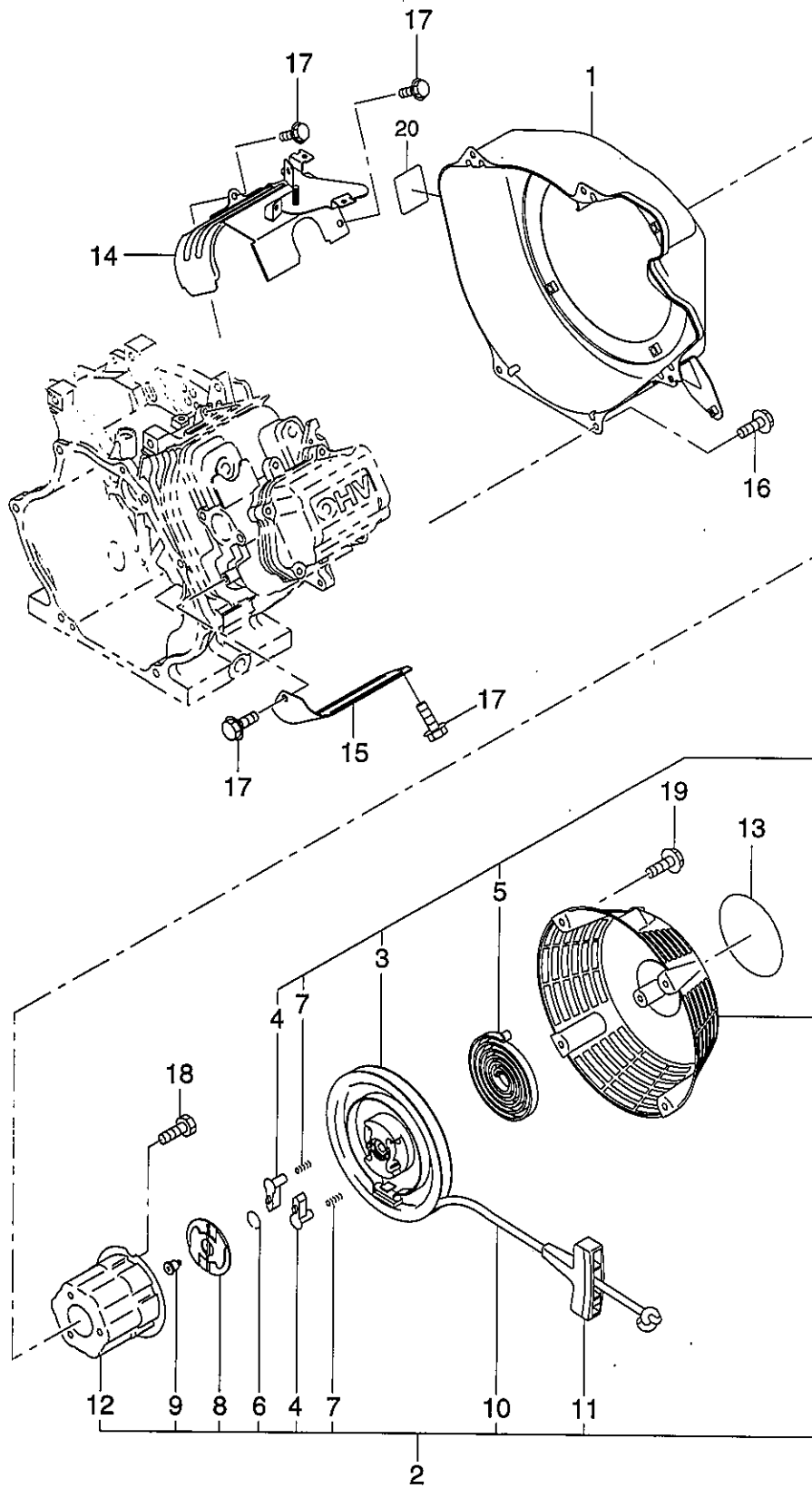


FIG.11 COOLING and STARTING GROUP

[illegible]

FIG.12 FUEL, LUBRICANT GROUP

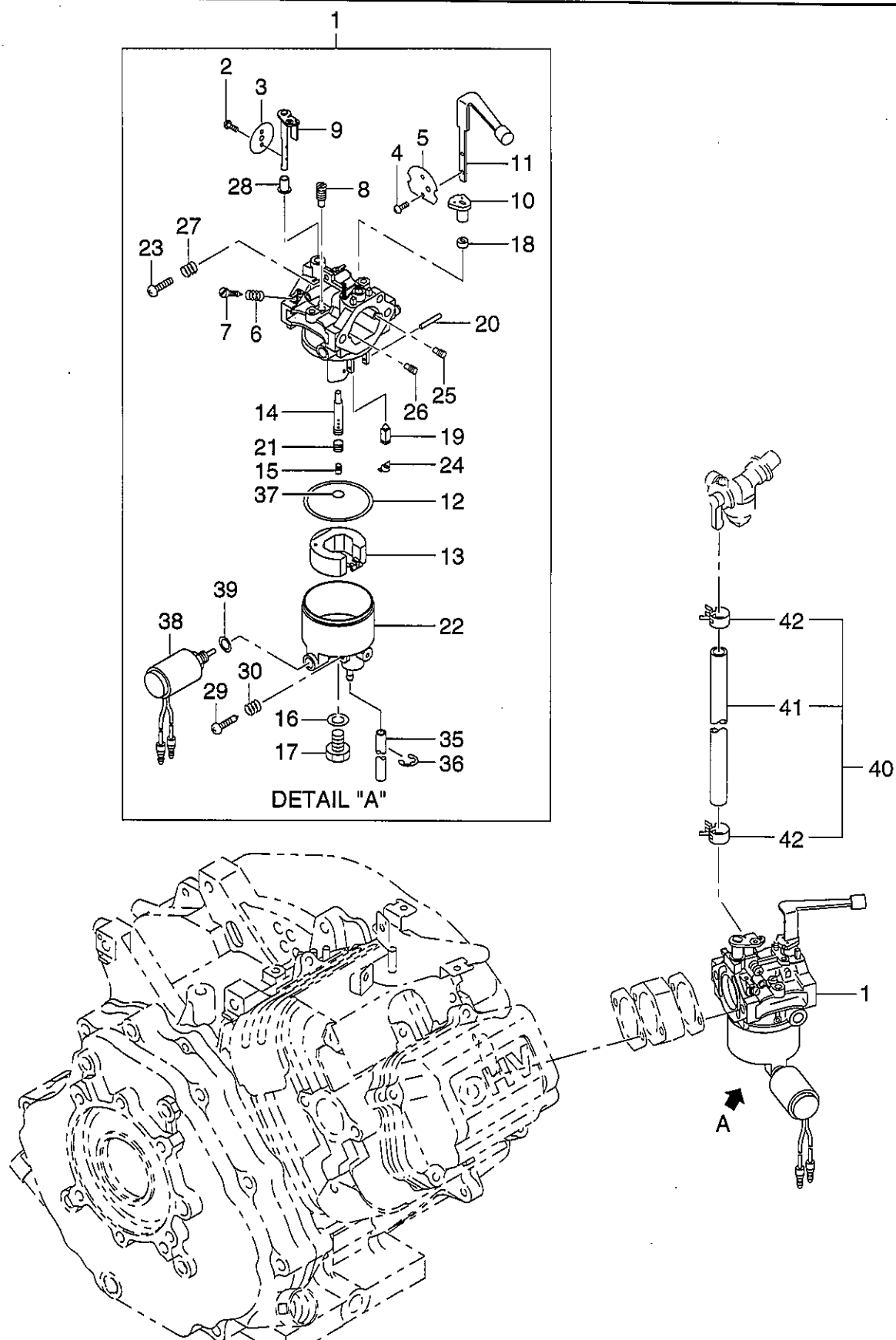


FIG.12 FUEL, LUBRICANT GROUP

Ref. No.	Part Number	Description	Q'ty	↙Interchangeability	
					Execution
*1	267-62311-00	CARBURETOR ASS'Y Includes items 2 thru 30, and 35 thru 39	1		
2	209-62351-08	SCREW	2		
3	267-62535-08	THROTTLE VALVE (#125)	1		
4	237-62451-08	SCREW	2		
5	267-62526-08	CHOKE VALVE	1		
6	206-62446-08	SPRING	1		
7	237-62435-08	ADJUSTER	1		
8	209-62420-08	PILOT JET (#50)	1		
9	267-62530-08	THROTTLE SHAFT ASS'Y	1		
10	234-62550-08	RING	1		
11	267-62521-08	CHOKE LEVER ASS'Y	1		
12	206-62540-08	PACKING	1		
13	234-62506-08	FLOAT ASS'Y	1		
14	267-62440-08	MAIN NOZZLE	1		
15	266-62401-08	MAIN JET (#97.5)	1		
16	248-62451-08	WASHER	1		
17	150-62358-08	BOLT	1		
18	226-62550-08	RING	1		
19	224-62312-18	NEEDLE VALVE	1		
20	214-62515-08	PIN	1		
21	248-62425-08	JET HOLDER	1		
22	267-62550-08	FLOAT BODY ASS'Y	1		
23	224-62452-08	SCREW	1		
24	224-62569-18	CLIP	1		
25	106-62411-08	AIR JET	1		
26	246-62410-08	AIR JET	1		
27	230-62446-08	SPRING	1		
28	267-62450-08	RING	1		
29	214-62454-08	ADJUT SCREW	1		
30	205-62447-08	SPRING	1		
35	267-62571-08	HOSE	1		
36	138-62354-08	CLIP	1		
37	242-62313-08	O RING	1		
38	247-62561-08	SOLENOID ASS'Y	1		
39	247-62565-08	WASHER	1		
*40	227-62644-01	FUEL PIPE, compl. Includes items 41 and 42	1		
41	085-10600-00	RUBBER PIPE ($\phi 6 \times \phi 12 \times 180\text{mm}$)	1		
42	056-11100-20	HOSE CLAMP	2		

FIG.13 ELECTRIC DEVICE GROUP

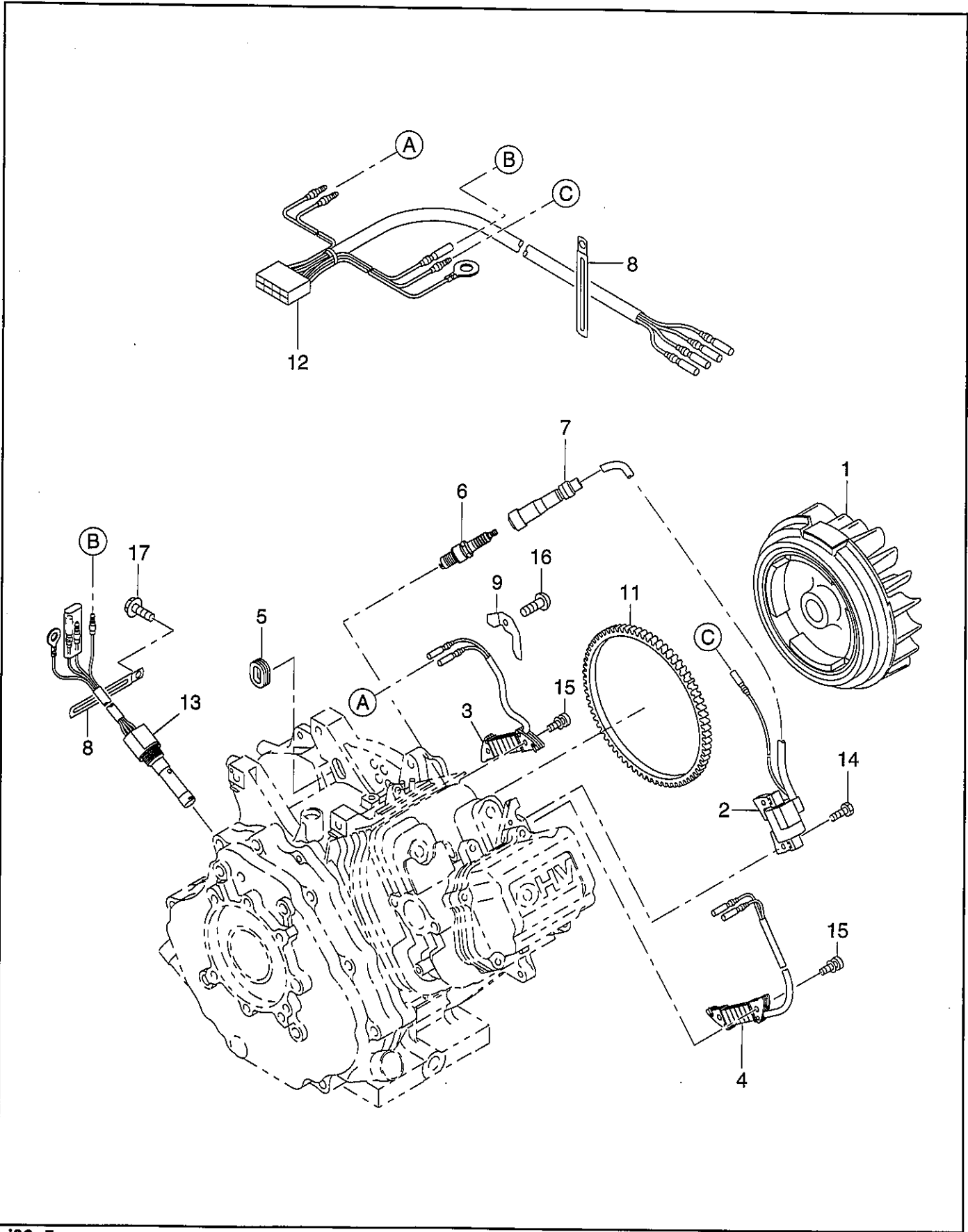


FIG.13 ELECTRIC DEVICE GROUP

[illegible]

'00-5

FIG.14 STARTING MOTOR GROUP

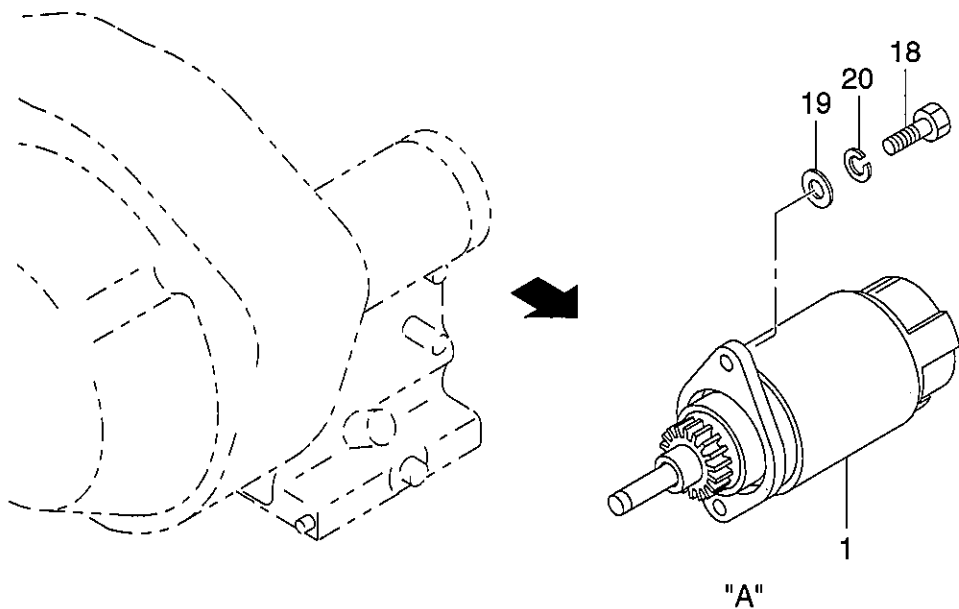
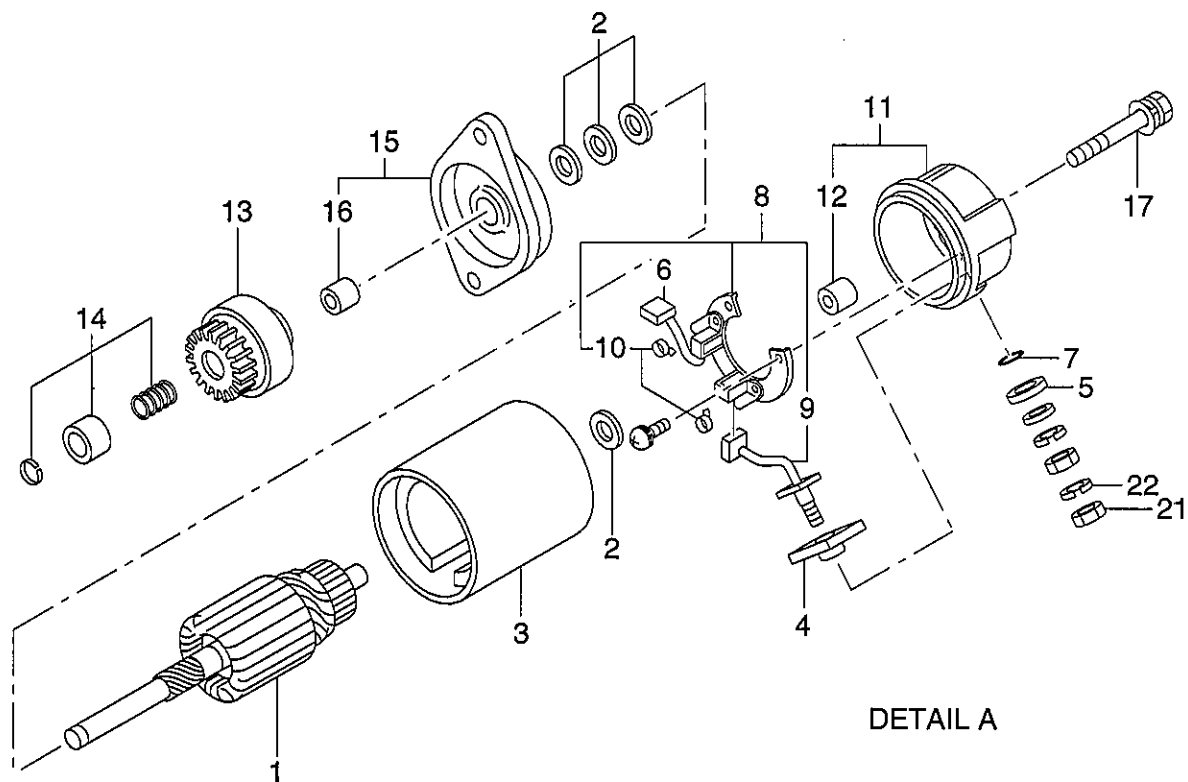


FIG.14 STARTING MOTOR GROUP

[illegible]

FIG.15 SOLENOID GROUP

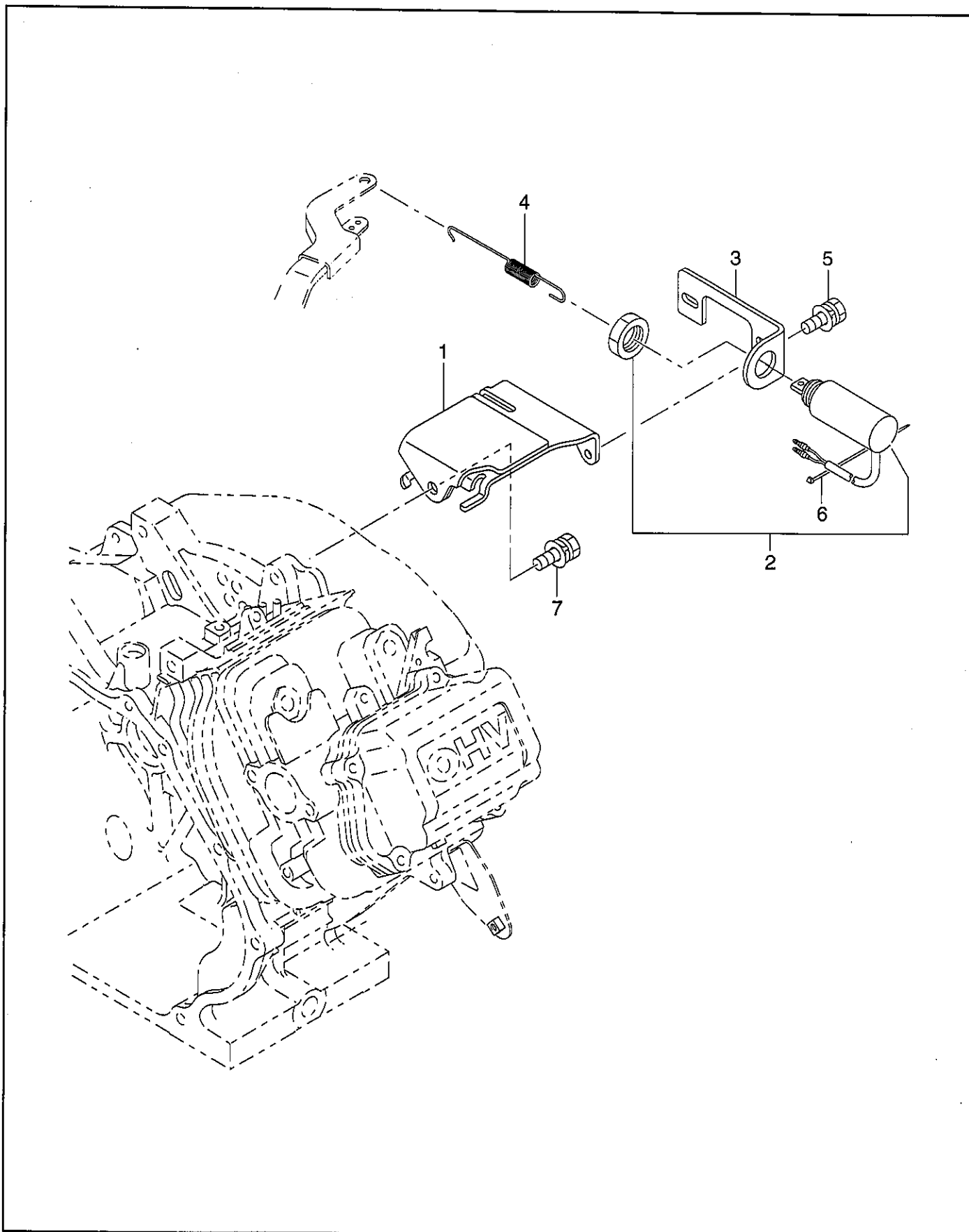


FIG.15 SOLENOID GROUP

[illegible]

FIG.16 ACCESSORIES GROUP

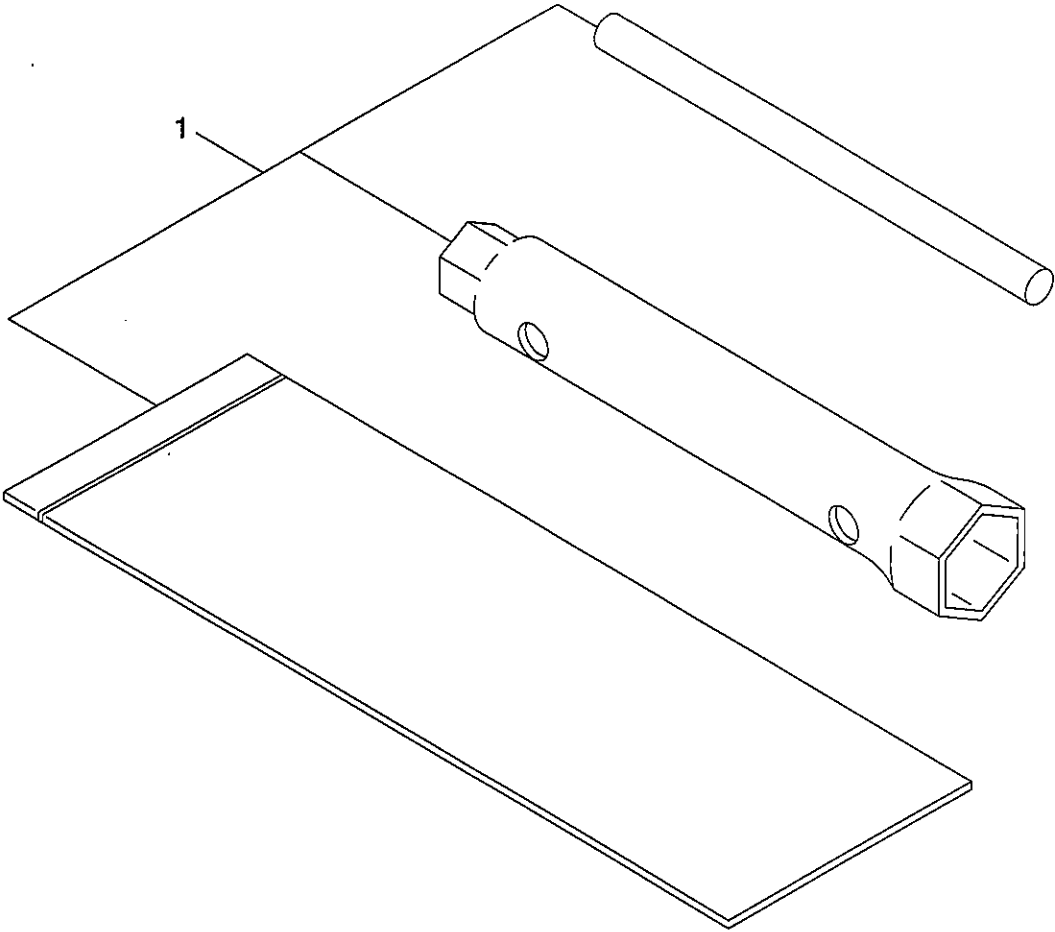


FIG.16 ACCESSORIES GROUP

[illegible]