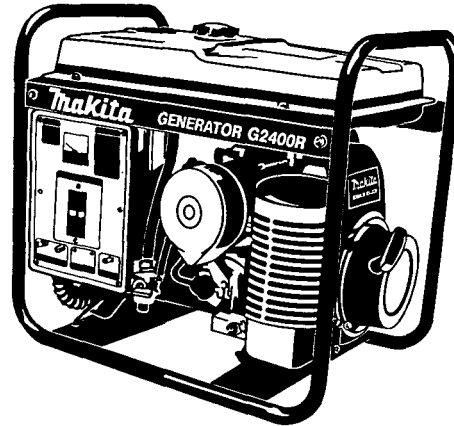




GENERATOR

Model G2400R



PARTS BREAKDOWN

CONTENTS

GENERATOR PARTS

- 1) Generator
- 2) Pipe Frame and Fuel Tank
- 3-1) Control Box (up to #5025701)
- 3-2) Control Box (after #5025702)

ENGINE PARTS

- 4) Crankcase and Cylinder Head
- 5) Crankshaft, Camshaft and Piston
- 6) Governor
- 7) Blower Housing and Muffler
- 8) Air Cleaner and Carburetor
- 9) Magneto
- 10) Recoil Starter
- 11-1) Oil Sensor (up to #5022583)
- 11-2) Oil Sensor (after #5022584)
- 12) Accessories

Note Interchangeability:

- O: yes
- X: no

IMPORTANT! – To assure product **SAFETY** and **RELIABILITY**, repairs should be performed by **MAKITA** Service Centers or other qualified service organizations. Always use **MAKITA** replacement parts.

1. GENERATOR

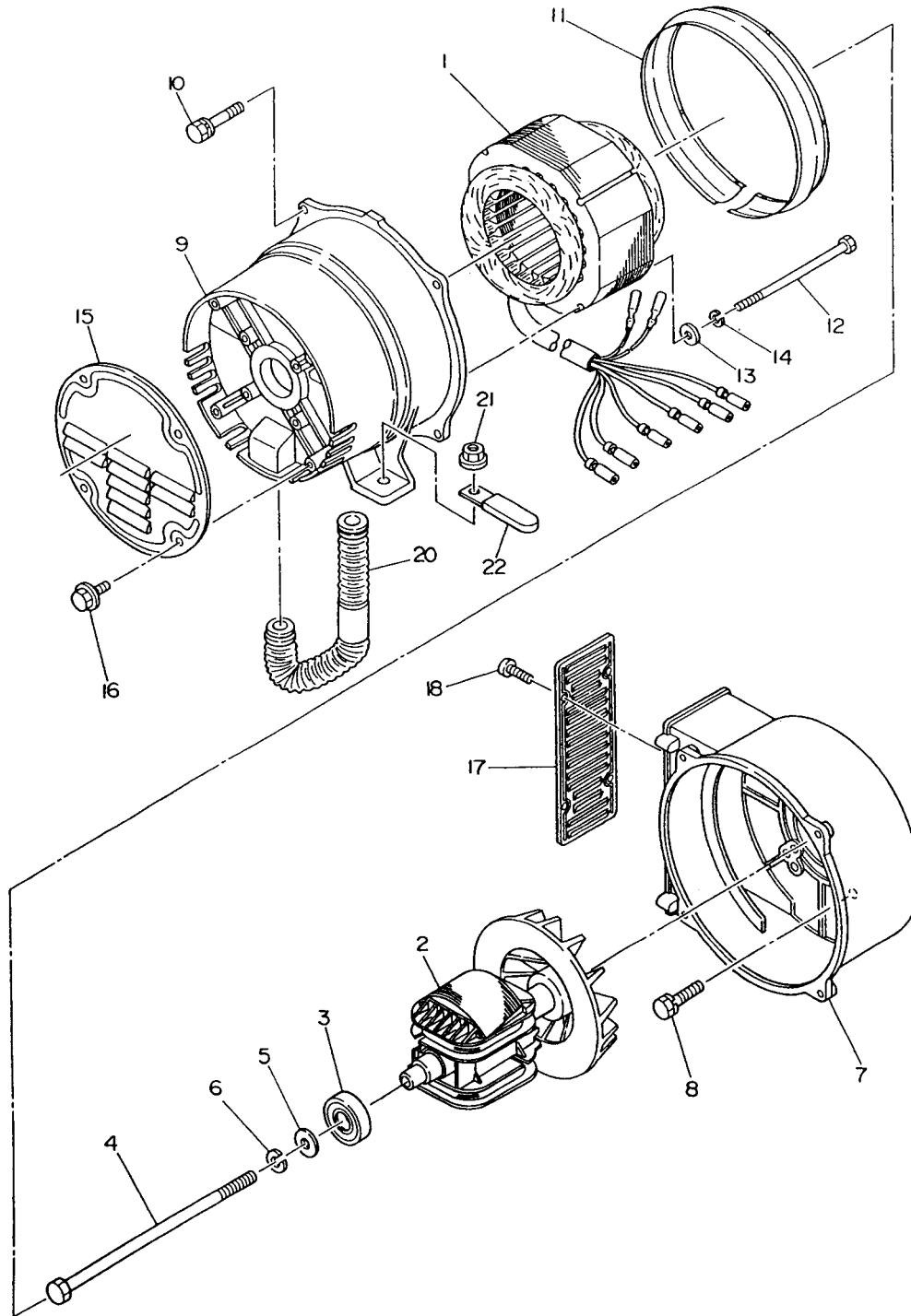


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	388-01300-21	1	STATOR Ass'y (After #5022584)	10	001-14062-50	4	BOLT AND WASHER Ass'y
1	388-01300-11	1	STATOR Ass'y	11	388-54381-03	1	SUPPORT RING
1	388-01300-01	1	STATOR Ass'y	12	001-65067-50	4	BOLT
2	388-21000-11	1	ROTOR Ass'y (Incl. Fig. 3), (After #5022584)	13	003-10060-00	4	WASHER
2	388-21000-01	1	ROTOR Ass'y (Incl. Fig. 3)	14	003-20060-00	4	SPRING WASHER
3	353-58208-08	1	BALL BEARING	15	390-55001-03	1	END COVER
4	391-25100-03	1	THROUGH BOLT (M8x220mm)	15	388-55001-13	1	END COVER
5	003-12080-00	1	WASHER	16	011-00600-10	4	FLANGE BOLT
6	003-20080-00	1	SPRING WASHER	17	388-55101-03	1	FRONT PROTECTOR
7	388-54101-13	1	FRONT COVER	18	015-20500-10	4	TAPPING SCREW
8	001-13082-00	4	BOLT AND WASHER Ass'y	20	391-29000-13	1	BUSHING
9	388-54001-01	1	REAR COVER, Cpl.	21	002-38080-00	2	FLANGE NUT
				22	056-60001-70	1	CLAMP

2. PIPE FRAME AND FUEL TANK

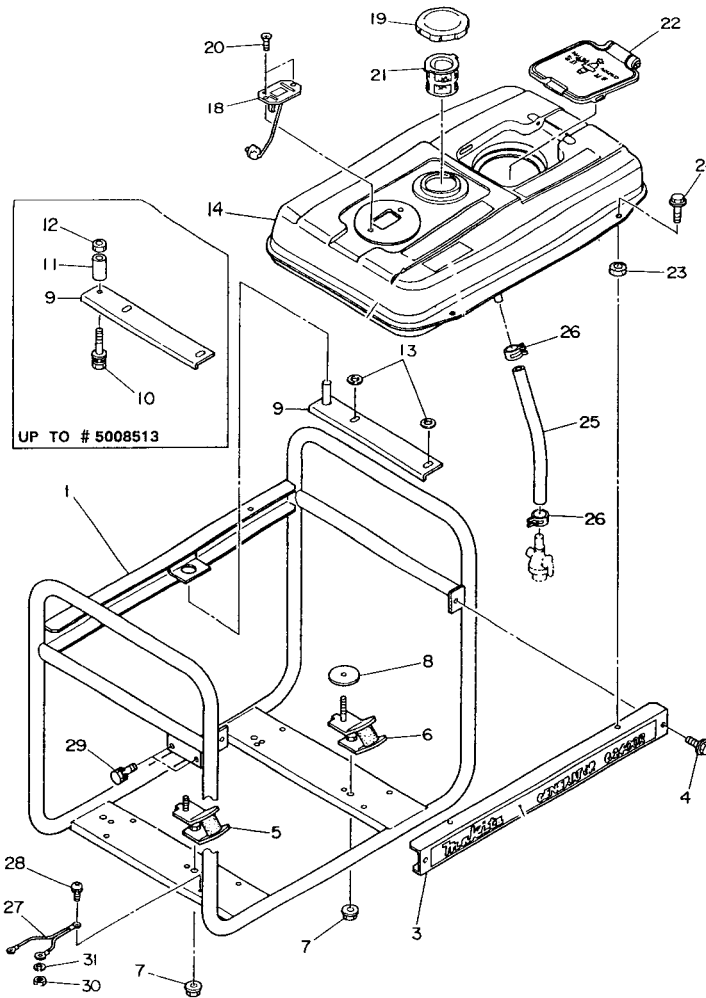


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	388-71101-01	1	PIPE FRAME Cpl.				(Incl. Fig. 15 ~ 17)
1	388-71001-01	1	PIPE FRAME Cpl.	18	064-80002-00	1	FUEL GAUGE Cpl.
3	387-58579-01	1	SIDE PLATE Cpl.	19	043-04300-15	1	FUEL TANK CAP Cpl.
3	388-72000-01	1	SIDE PLATE Cpl.	20	014-50500-40	2	SCREW, Counter Head
4	011-00600-80	2	FLANGE BOLT	21	064-13600-10	1	FUEL FILTER
5	377-37000-11	2	RUBBER MOUNT UNIT, Generator Side	22	227-66101-03	1	PLUG COVER
5	377-37000-01	2	RUBBER MOUNT UNIT, Generator Side	23	391-39000-13	4	RUBBER (Tank)
5	352-57041-18	2	RUBBER MOUNT UNIT, Generator Side				(use 011-00602-20 Flange Bolt); (After #5022584)
6	377-37001-11	2	RUBBER MOUNT UNIT, Engine Side	23	391-39000-03	4	RUBBER (Tank)
6	377-37001-01	2	RUBBER MOUNT UNIT, Engine Side				(use 011-00601-80 Flange Bolt)
6	352-57042-18	2	RUBBER MOUNT UNIT, Engine Side	23	352-54327-08	4	RUBBER WASHER
7	002-38080-00	4	FLANGE NUT	24	011-00602-20	4	FLANGE BOLT (After #5022584)
8	020-00800-30	2	WASHER (UP TO #5022583)	24	011-00601-80	4	FLANGE BOLT
9	388-54410-11	1	STOPPER PLATE, Cpl. (After #5008514)	25	085-11100-00	1	RUBBER PIPE (11.5x17.5x230mm)
9	388-54410-08	1	STOPPER PLATE	26	056-11700-10	2	HOSE CLAMP
10	001-13063-50	1	BOLT and WASHER Ass'y (UP TO #5008513)	27	389-75101-01	1	EARTH CORD, Cpl.
11	389-54398-08	1	SPACER (UP TO #5008513)	27	389-75100-01	1	EARTH CORD (After #5022584)
12	002-17060-00	1	NUT (UP TO #5008513)	27	388-39001-01	1	EARTH CORD
13	003-12060-00	2	WASHER	28	376-39100-01	1	SCREW and WASHER Ass'y (M5x10mm)
14	227-61418-11	1	FUEL TANK Cpl.	29	001-14061-60	2	BOLT and WASHER Ass'y
14	227-61418-01	1	FUEL TANK Cpl.	30	002-19040-00	1	NUT (After #5022584)
				30	002-19060-00	1	NUT
				30	391-49002-03	1	NUT
				31	003-20040-00	1	SPRING WASHER (After #5022584)

Note: The Fig. 23 is interchangeable in a combination with Fig. 24.

3-1. CONTROL BOX (UP TO #5025701)

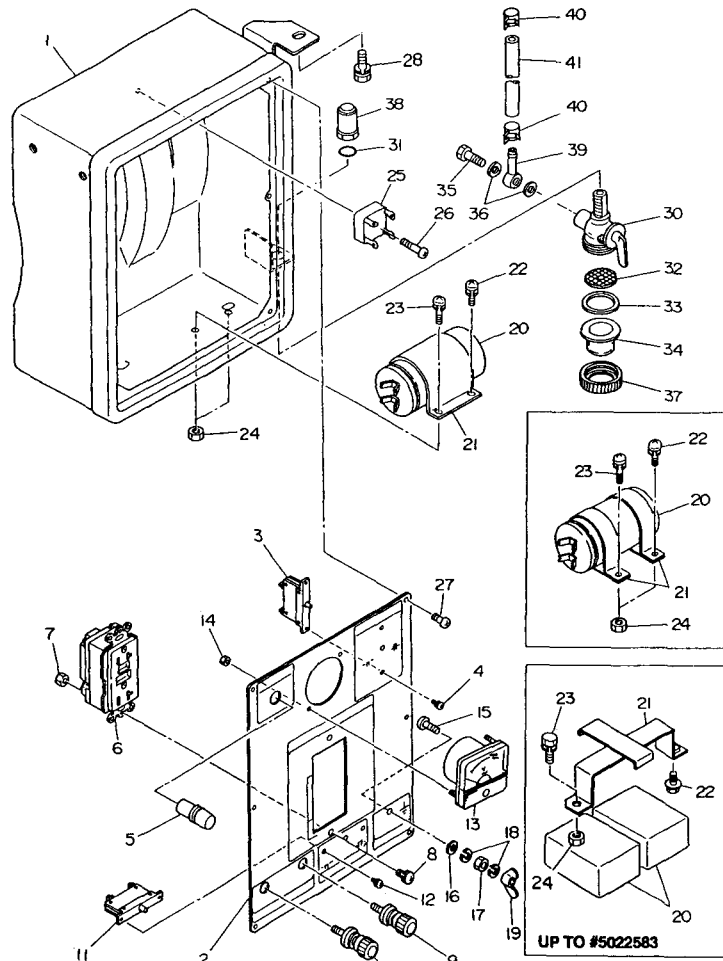


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	388-80002-10	1	CONTROL BOX Ass'y (Incl. Fig. 1 ~ 27); (After # 5022584)	20	376-22000-03	2	CONDENSER
1	388-80002-00	1	CONTROL BOX Ass'y (Incl. Fig. 1 ~ 27)	21	388-86001-01	2	CONDENSER BRACKET
1	388-80002-11	1	CONTROL BOX Cpl.	21	380-47531-08	2	CONDENSER BRACKET (After #5022584)
1	388-80002-01	1	CONTROL BOX Cpl.	21	387-45002-01	1	CONDENSER BRACKET Cpl.
2	388-81051-00	1	CONTROL PANEL Ass'y (Incl. Fig. 2 ~ 19)	22	004-35041-00	1	SCREW AND WASHER Ass'y (After #5022584)
2	388-81051-01	1	CONTROL PANEL Cpl.	22	011-00600-10	1	FLANGE BOLT
3	351-45625-08	1	CIRCUIT BREAKER (15A)	23	389-59989-08	1	SCREW and WASHER Ass'y (M4x16mm); (After #5022584)
4	004-35030-60	2	SCREW and WASHER Ass'y	23	391-49001-03	1	BOLT and WASHER Ass'y
5	320-75173-08	1	NEON LAMP	24	002-17040-00	2	NUT (After #5022584)
6	388-85001-01	1	AC RECEPTACLE (125V-20A)	24	002-27060-00	1	NUT
6	390-45750-01	1	AC RECEPTACLE (120V-20A)	25	353-45804-08	1	DIODE STACK Ass'y
6	390-45750-08	1	AC RECEPTACLE (120V-20A)	26	015-00400-70	1	TAPPING SCREW
7	002-17040-00	2	NUT	27	353-49904-08	6	TAPPING SCREW (M4x10mm)
8	004-35041-00	2	SCREW and WASHER Ass'y	28	001-14061-60	1	BOLT and WASHER Ass'y
9	363-45701-08	1	TERMINAL BOLT (Color: Red)	30	064-20023-11	1	FUEL STRAINER Ass'y (Incl. Fig. 30 ~ 37)
10	363-45700-08	1	TERMINAL BOLT (Color: Black)	31	064-20003-30	1	"O" RING
11	352-45620-08	1	CIRCUIT BREAKER (10A)	32	064-20002-20	1	FILTER
12	004-35030-60	2	SCREW and WASHER Ass'y	33	064-20002-30	1	PACKING
13	391-47800-11	1	AC VOLT METER (MAX 150V)	34	064-20019-10	1	CUP
13	391-47800-01	1	AC VOLT METER (MAX 150V)	35	064-20002-40	1	BANJO BOLT
14	002-17030-00	2	NUT	36	064-20002-50	2	FIBER PACKING
15	356-49907-08	1	SCREW (M5x14mm)	37	064-20024-10	1	LOCK NUT
16	353-49903-08	1	WASHER	38	053-30900-20	1	NUT, Joint
17	353-49902-08	1	NUT (M5)	39	052-10601-10	1	BANJO
18	332-00050-08	2	SPRING WASHER	40	056-11000-30	2	HOSE CLAMP
19	353-49901-08	1	WING NUT (M5)	41	085-10400-00	1	RUBBER PIPE (4.5x11x160mm)
20	389-05000-01	1	CONDENSER (300VAC-21F); (After #5022584)				

3-2. CONTROL BOX (AFTER #5025702)

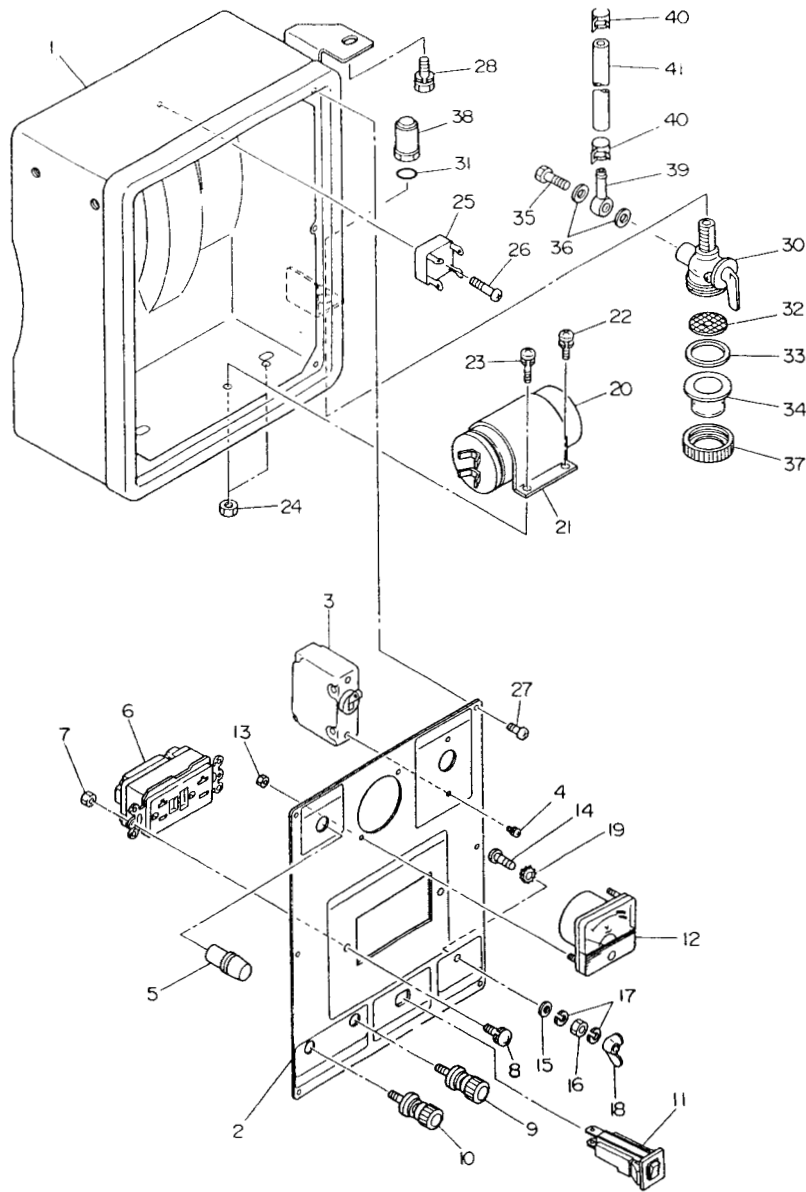


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	388-80002-11	1	CONTROL BOX Cpl.	23	389-59989-08	1	SCREW and WASHER Ass'y (M4x16mm)
2	388-81051-11	1	CONTROL PANEL Cpl.	24	002-17040-00	2	NUT
3	388-87001-01	1	CIRCUIT BREAKER (20A)	25	353-45804-08	1	DIODE STACK Ass'y
4	004-35030-60	2	SCREW and WASHER Ass'y	26	015-00400-70	1	TAPPING SCREW
5	320-75173-08	1	NEON LAMP	27	353-49904-08	6	TAPPING SCREW (M4x10mm)
6	388-85001-01	1	AC RECEPTACLE (125V-20A)	28	001-14061-60	1	BOLT and WASHER Ass'y
7	002-17040-00	2	NUT	30	064-20023-11	1	FUEL STRAINER Ass'y (Incl. Fig. 30 ~ 37)
8	004-35041-00	2	SCREW and WASHER Ass'y	31	064-20003-30	1	"O" RING
9	363-45701-08	1	TERMINAL BOLT (Color:Red)	32	064-20002-20	1	FILTER
10	363-45700-08	1	TERMINAL BOLT (Color:Black)	33	064-20002-30	1	PACKING
11	388-87002-01	1	CIRCUIT BREAKER (10A)	34	064-20019-10	1	CUP
12	391-47800-11	1	AC VOLT METER (MAX150V)	35	064-20002-40	1	BANJO BOLT
13	002-17030-00	2	NUT	36	064-20002-50	2	FIBER PACKING
14	388-88001-03	1	SCREW (M5)	37	064-20024-10	1	LOCK NUT
15	353-49903-08	1	WASHER	38	053-30900-20	1	NUT, Joint
16	353-49902-08	1	NUT	39	052-10601-10	1	BANJO
17	332-00050-08	2	SPRING WASHER	40	056-11000-30	2	HOSE CLAMP
18	353-49901-08	1	WING NUT (M5)	41	085-10400-00	1	RUBBER PIPE (4.5x11x160mm)
19	003-30050-00	1	LOCK WASHER				
20	389-05000-01	1	CONDENSER (300VAC-21F)				
21	388-86001-01	1	CONDENSER BRACKET				
22	004-35041-00	1	SCREW and WASHER Ass'y				

4. CRANKCASE AND CYLINDER HEAD

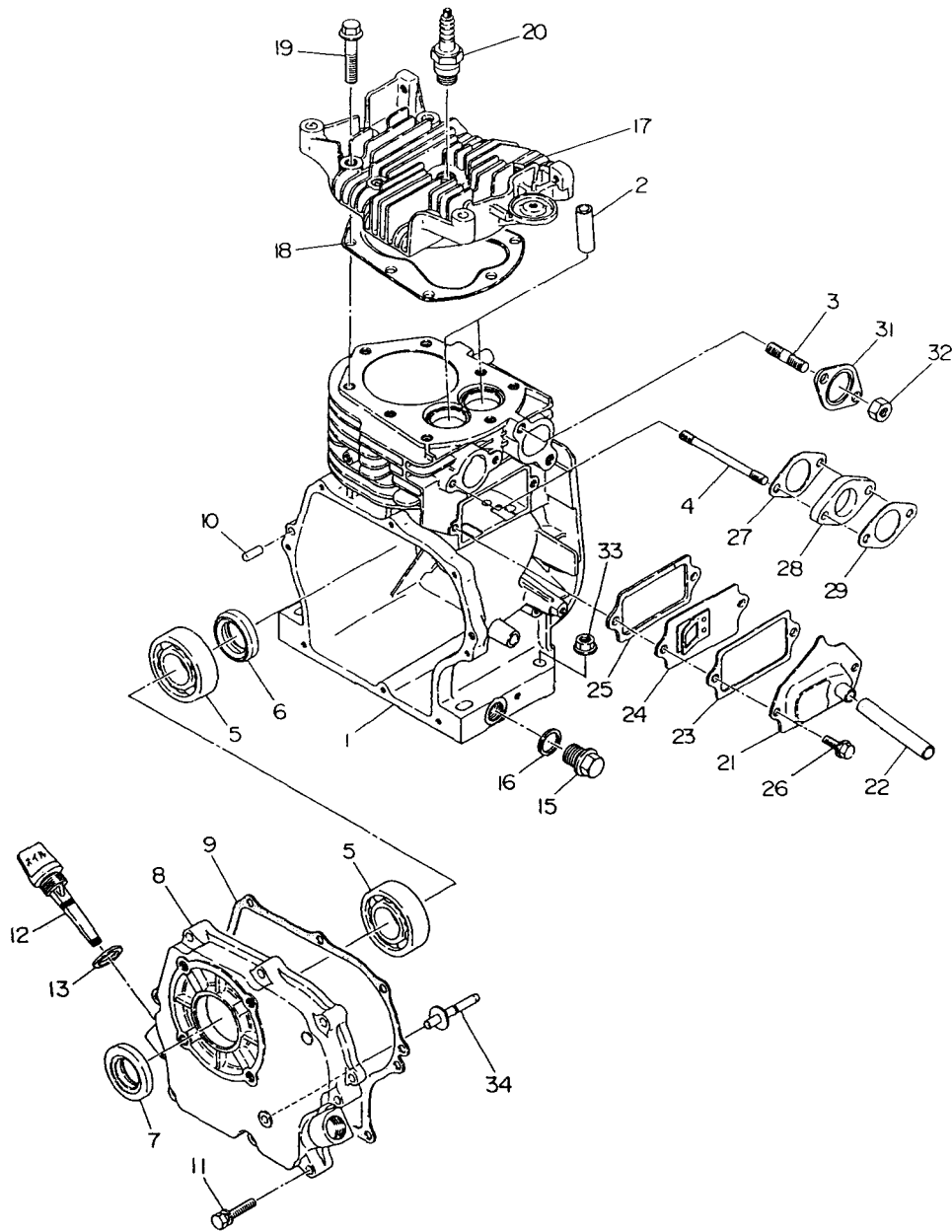


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	227-10101-21	1	CRANKCASE Cpl., (Incl. Fig. 2 ~ 6 & 10)	17	227-13101-13	1	CYLINDER HEAD
2	227-14202-03	2	VALVE GUIDE, Over-Size	18	227-15001-11	1	GASKET Cpl., Head
3	010-50802-50	2	STUD	19	011-00800-10	8	FLANGE BOLT
4	010-50601-20	2	STUD	20	065-01401-50	1	SPARK PLUG (NGK BR6HS)
5	060-02500-10	2	BALL BEARING (BB 6205)	21	227-14301-01	1	TAPPET COVER Cpl.
6	044-02501-50	1	OIL SEAL (TB 25x38x7mm)	22	085-10800-00	1	RUBBER PIPE (8x11x64mm)
7	044-02501-60	1	OIL SEAL (TB 25x41.24x7mm)	23	227-16006-03	1	GASKET, Tappet Cover
8	227-11006-01	1	MAIN BEARING COVER Cpl. (Incl. Fig. 5, 7 & 34)	24	227-14401-01	1	BREATHER PLATE, Cpl.
9	227-16001-03	1	GASKET, Bearing Cover	25	227-16007-03	1	GASKET, BREATHER PLATE
10	031-00600-20	2	DOWEL PIN	26	011-00600-20	2	FLANGE BOLT
11	013-00600-40	8	BOLT and WASHER Ass'y	27	227-35901-03	1	GASKET, Insulator
12	227-63601-03	1	OIL GAUGE	28	227-32901-13	1	INSULATOR
13	021-31600-20	1	GASKET	29	227-35904-03	1	GASKET 2, Insulator
13	021-31600-10	1	GASKET	31	214-35201-11	1	GASKET Cpl., Exhaust
15	040-11400-30	2	PLUG	32	002-19080-00	2	NUT, Muffler
16	021-11400-20	2	GASKET	33	002-38080-00	2	FLANGE NUT
				*	227-99001-07	1	GASKET SET (Incl. 9,13,18,23,25,27,29 & 31)

5. CRANKSHAFT, CAMSHAFT AND PISTON

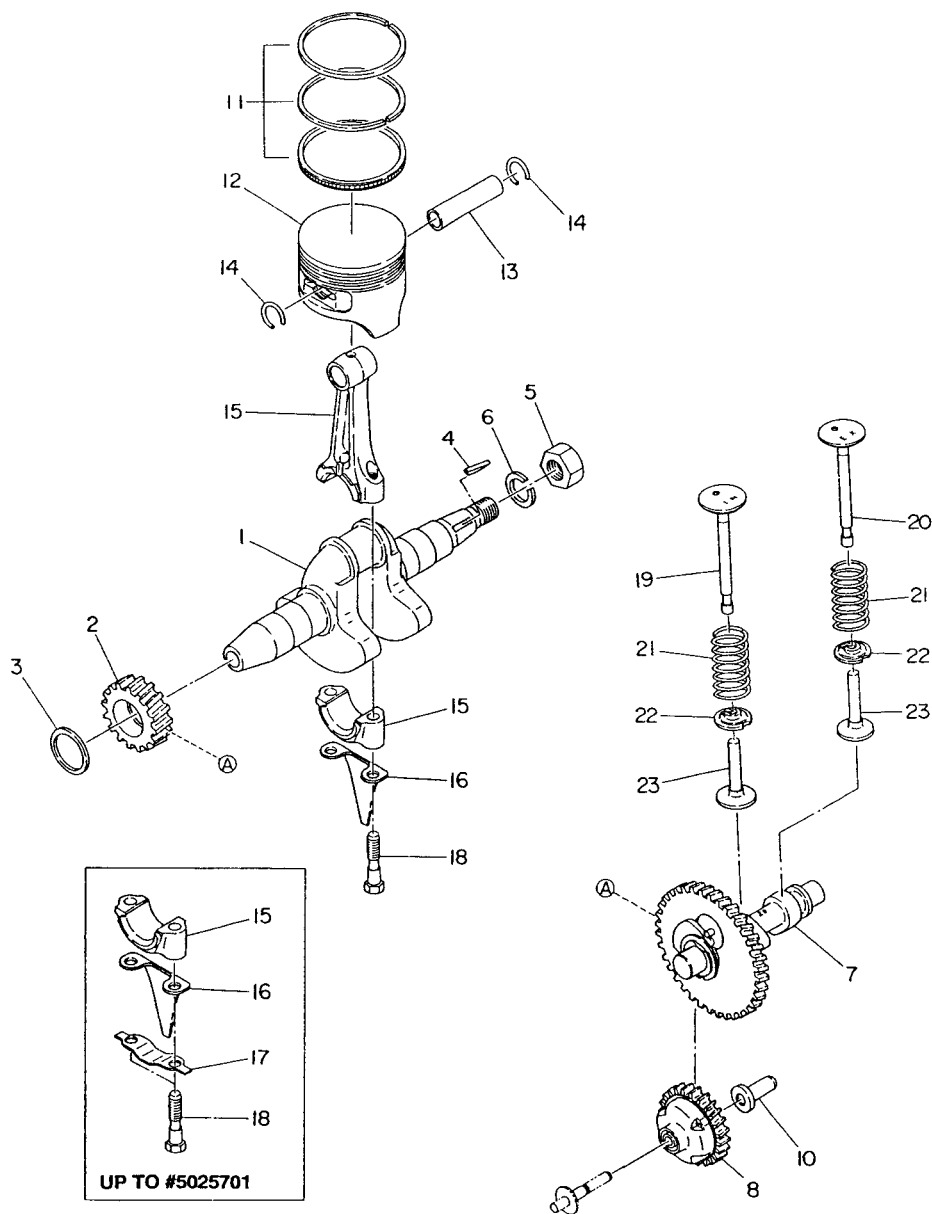


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	227-20701-51	1	CRANKSHAFT Cpl. (Incl. Fig. 2)	12	227-23403-03	1	PISTON (Over-Size 0.50mm)
3	023-02501-10	1	SPACER (T=0.6) Select One Piece Only	13	214-23301-13	1	PISTON PIN
3	023-02501-20	1	SPACER (T=0.8) Select One Piece Only	14	056-51400-10	2	CLIP
3	023-02501-30	1	SPACER (T=1.0) Select One Piece Only	15	227-22501-10	1	CONNECTING ROD Ass'y (Incl. Fig. 16 & 18); (After #5025702)
4	032-30300-10	1	WOODRUFF KEY	15	227-22501-00	1	CONNECTING ROD Ass'y (ncl. Fig. 16 ~ 18)
5	002-18140-00	1	NUT	16	227-23101-03	1	OIL SCRAPER
6	003-20140-00	1	SPRING WASHER	17	227-23201-03	1	ROD LOCK WASHER (UP TO #5025701)
7	227-31702-11	1	CAMSHAFT Cpl.	18	227-23001-13	2	CONNECTING ROD BOLT (After #5025702)
8	227-45003-01	1	GOVERNOR GEAR Cpl.	18	227-23001-03	2	CONNECTING ROD BOLT
10	205-41901-03	1	GOVERNOR SLEEVE	19	227-33401-03	1	INTAKE VALVE
11	227-23501-07	1	PISTON RING SET (STD.)	20	227-33501-13	1	EXHAUST VALVE
11	227-23502-07	1	PISTON RING SET (Over-Size 0.25mm)	21	227-33601-03	2	VALVE SPRING
11	227-23501-07	1	PISTON RING SET (Over-Size 0.50mm)	22	227-33701-03	2	SPRING RETAINER
12	227-23401-03	1	PISTON (STD.)	23	227-33301-03	2	TAPPET
12	227-23402-03	1	PISTON (Over-Size 0.25mm)				

6. GOVERNOR

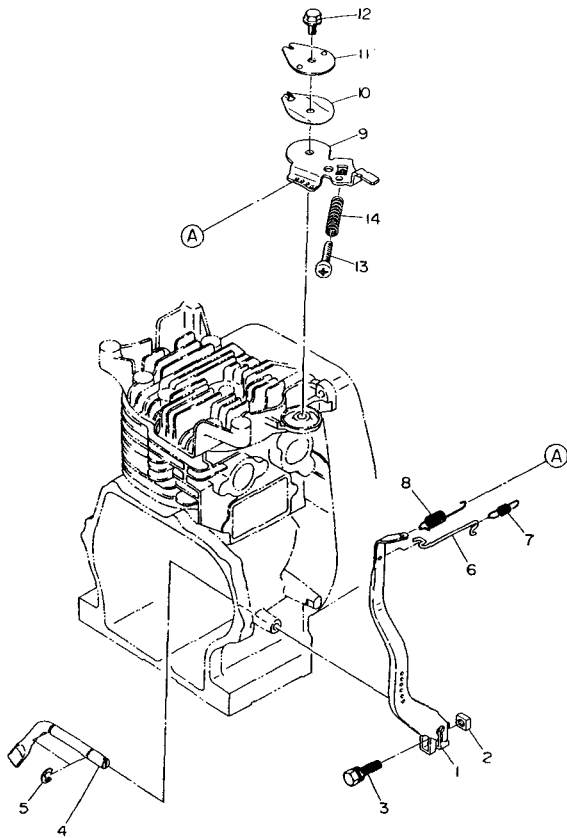


Fig.	Part No.	Qty. Used	Description
1	227-42301-01	1	GOVERNOR LEVER Cpl.
2	018-60600-20	1	NUT
3	001-14062-50	1	BOLT and WASHER Ass'y
4	227-42201-03	1	GOVERNOR SHAFT
5	003-13060-00	2	CLIP
6	227-42701-01	1	GOVERNOR ROD
7	227-42801-01	1	ROD SPRING
8	227-42501-13	1	GOVERNOR SPRING
8	227-42501-11	1	GOVERNOR SPRING
9	227-43301-01	1	SPEED CONTROL
10	227-45002-03	1	SPRING WASHER
11	227-43501-13	1	STOP PLATE
11	227-43501-01	1	STOP PLATE
12	011-00600-30	1	FLANGE BOLT
13	004-31065-00	1	SCREW, PAN HEAD
14	220-48001-13	1	CONTROL SPRING
14	220-48001-01	1	CONTROL SPRING
*	227-42301-07	1	GOVERNOR LEVER and SHAFT KIT (Incl. Fig. 1 ~ 5)
*	227-42501-07	1	GOVERNOR ROD and SPRING KIT (Incl. Fig. 6 ~ 8)

7. BLOWER HOUSING AND MUFFLER

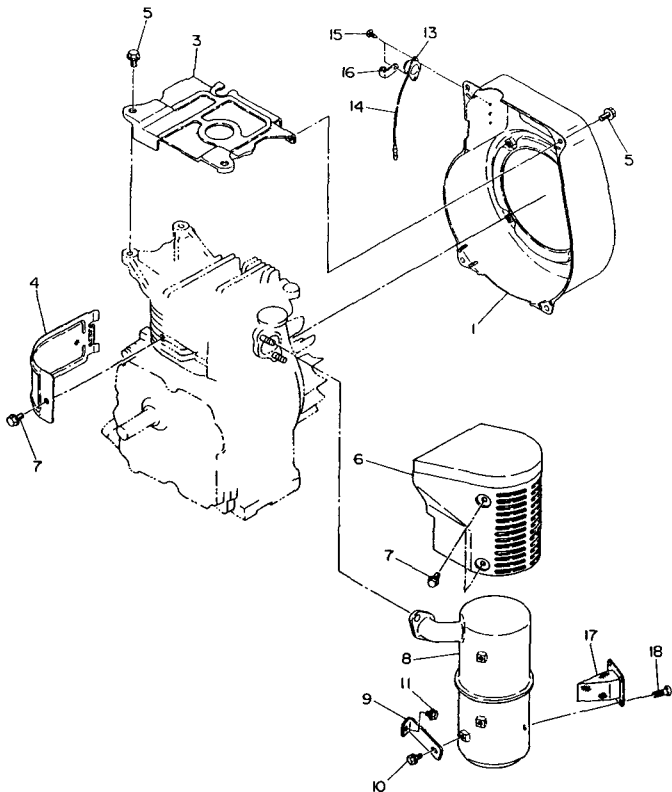


Fig.	Part No.	Qty. Used	Description
1	227-51718-06	1	BLOWER HOUSING
3	227-52802-03	1	HEAD COVER
4	227-52601-03	1	CYLINDER BAFFLE
5	011-00600-20	6	FLANGE BOLT
6	227-34210-21	1	MUFFLER COVER Cpl.
6	227-34210-11	1	MUFFLER COVER Cpl.
7	011-00600-10	5	FLANGE BOLT
8	227-30208-01	1	MUFFLER Cpl.
9	227-37001-01	1	MUFFLER BRACKET
10	011-00600-10	1	FLANGE BOLT
10	001-11061-20	1	BOLT and WASHER Ass'y
11	011-00600-20	1	FLANGE BOLT
11	001-14061-60	1	BOLT and WASHER Ass'y
13	066-20000-11	1	STOP BUTTON
14	207-73102-21	1	WIRE 2 Cpl.
15	015-00400-10	2	TAPPING SCREW
16	056-60300-10	1	CLAMP
17	227-37602-11	1	SPARKARRESTER Cpl.
17	227-37602-01	1	SPARKARRESTER Cpl.
18	015-00400-40	4	TAPPING SCREW

8. AIR CLEANER AND CARBURETOR

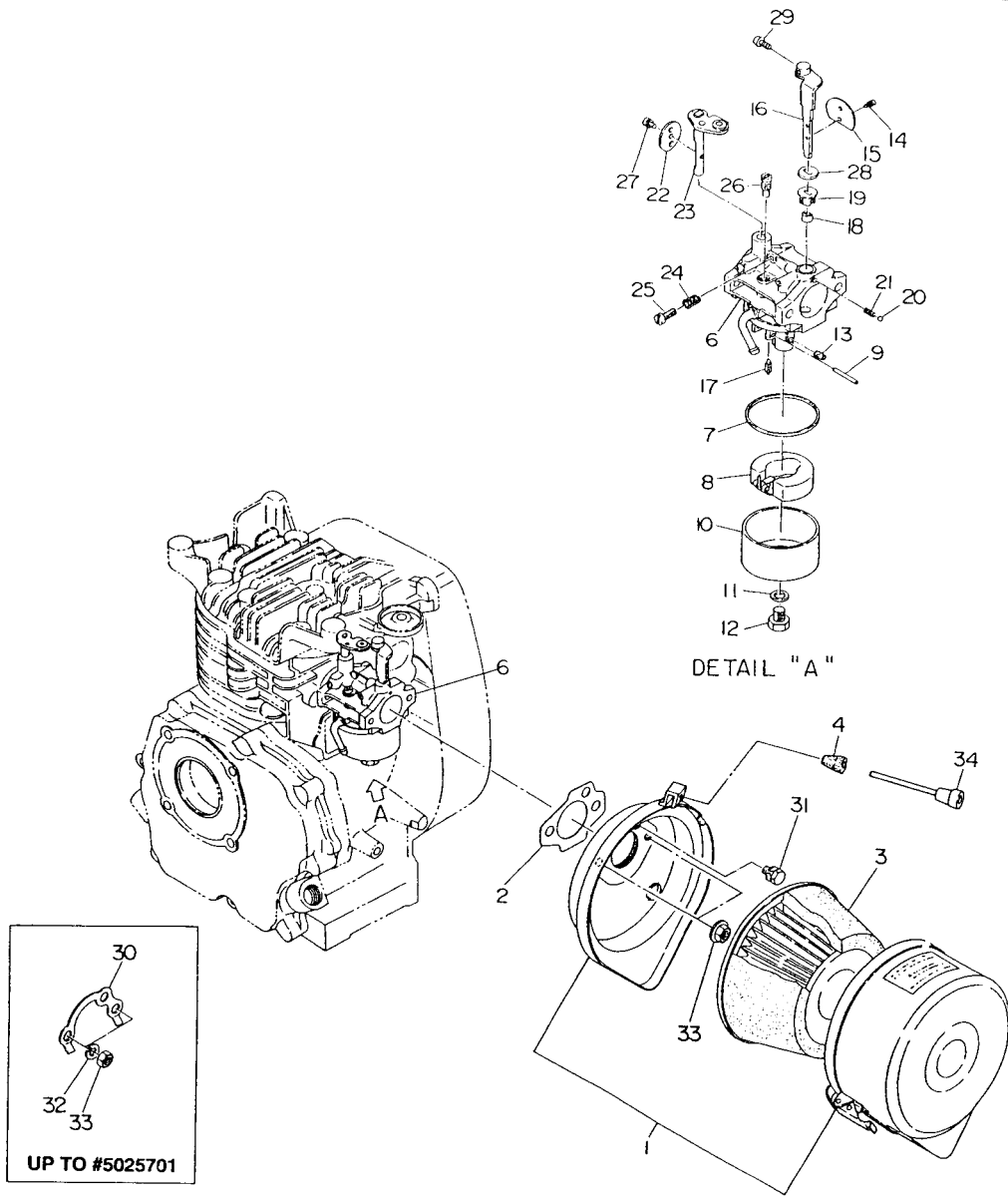


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	227-32612-00	1	AIR CLEANER Ass'y (Incl. Fig. 2 ~ 5)	19	226-62551-08	1	RING
2	227-36003-13	1	GASKET, Air Cleaner	20	209-62353-08	1	STEEL BALL
3	227-32610-07	1	CLEANER ELEMENT SET	21	209-62446-08	1	SPRING
4	207-32690-08	1	GROMMET	22	220-62535-08	1	THROTTLE VALVE (#170)
6	227-62331-10	1	CARBURETOR Ass'y (Incl. Fig. 7 ~ 29)	23	226-62530-08	1	SHAFT Ass'y, Throttle
6	227-62331-00	1	CARBURETOR Ass'y (Incl. Fig. 7 ~ 29)	24	209-62445-08	1	SPRING
7	214-62540-08	1	FLOAT CHAMBER PACKING	25	106-62393-08	1	SCREW
8	226-62505-08	1	FLOAT Ass'y	26	209-62420-08	1	PILOT JET (#50)
9	214-62515-08	1	FLOAT PIN	27	150-62356-08	1	SCREW
10	214-62551-08	1	FLOAT CHAMBER BODY	28	227-62550-08	1	SEAL
11	214-62450-08	1	PACKING	29	209-62354-08	1	SCREW
12	214-62451-08	1	BOLT	30	227-36501-01	1	LOCK WASHER, Air Cleaner (UP TO #5025701)
13	227-62400-08	1	MAIN JET (#82.5)	31	001-10061-20	1	BOLT and WASHER Ass'y
14	226-62351-08	2	SCREW	32	003-20060-00	2	SPRING WASHER (UP TO #5025701)
15	226-62525-08	1	CHOKE VALVE	33	226-39212-00	2	NUT and WASHER Ass'y
16	227-62571-08	1	CHOKE LEVER	33	002-17060-00	2	NUT
16	227-62570-08	1	CHOKE LEVER	34	206-43901-01	1	KNOB Cpl.
17	226-62500-08	1	NEEDLE VALVE Ass'y	*	227-62301-07	1	CARBURETOR REPAIR KIT (Incl. 2,7,9,11 ~ 14,17 & 25 ~ 28)
18	226-62550-08	1	RING				

9. MAGNETO

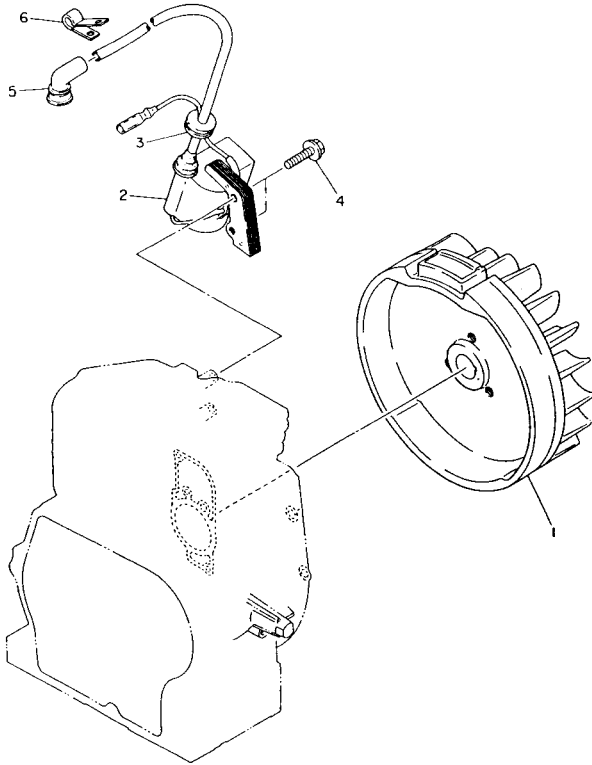


Fig.	Part No.	Qty. Used	Description
1	227-70120-08	1	FLYWHEEL
2	227-70130-38	1	IGNITION COIL Ass'y (Incl. Fig. 3)
3	226-70245-08	1	GROMMET
4	011-00601-21	2	FLANGE BOLT
5	065-50001-10	1	SPARK PLUG CAP
6	214-79002-01	1	CLAMP

10. RECOIL STARTER

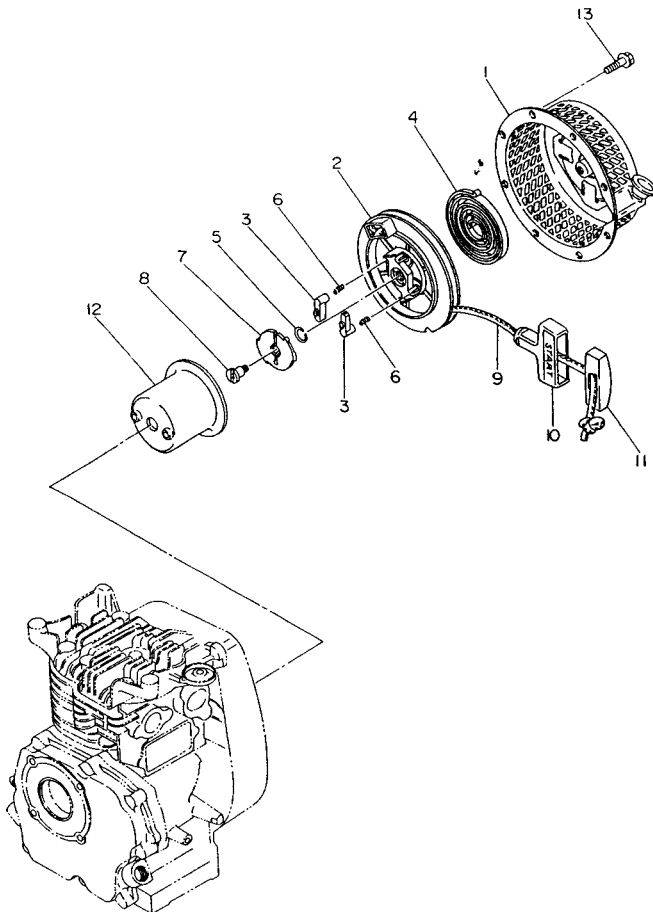


Fig.	Part No.	Qty. Used	Description
1	227-50811-10	1	RECOIL STARTER Ass'y (Incl. Fig. 2 ~ 12); (After # 5025702)
1	227-50811-00	1	RECOIL STARTER Ass'y (Incl. Fig. 2 ~ 12)
2	252-50121-08	1	REEL (After #5025702)
2	227-50123-08	1	REEL
3	161-50125-08	2	RATCHET (After #5025702)
3	227-50126-08	2	RATCHET
4	215-50515-08	1	SPIRAL SPRING
5	227-50131-08	1	FRICTION SPRING
6	227-50135-08	2	RETURN SPRING
7	161-50150-08	1	RATCHET GUIDE (After #5025702)
7	227-50140-08	1	RATCHET GUIDE
8	227-50152-08	1	SET SCREW
9	106-50113-08	1	STARTER ROPE (After #5025702)
9	227-50110-18	1	STARTER ROPE
10	227-50100-08	1	STARTER KNOB
11	227-50150-08	1	STARTER KNOB CAP
12	227-50149-18	1	STARTER PULLEY (After #5025702)
12	227-50149-08	1	STARTER PULLEY
13	011-00600-10	4	FLANGE BOLT
*	227-50812-07	1	RECOIL HARDWARE KIT (Incl. Fig. 3, 5 ~ 8); (After # 5025702)
•	227-50811-07	1	RECOIL HARDWARE KIT (Incl. Fig. 3, 5 ~ 8)

11-1. OIL SENSOR (UP TO #5022583)

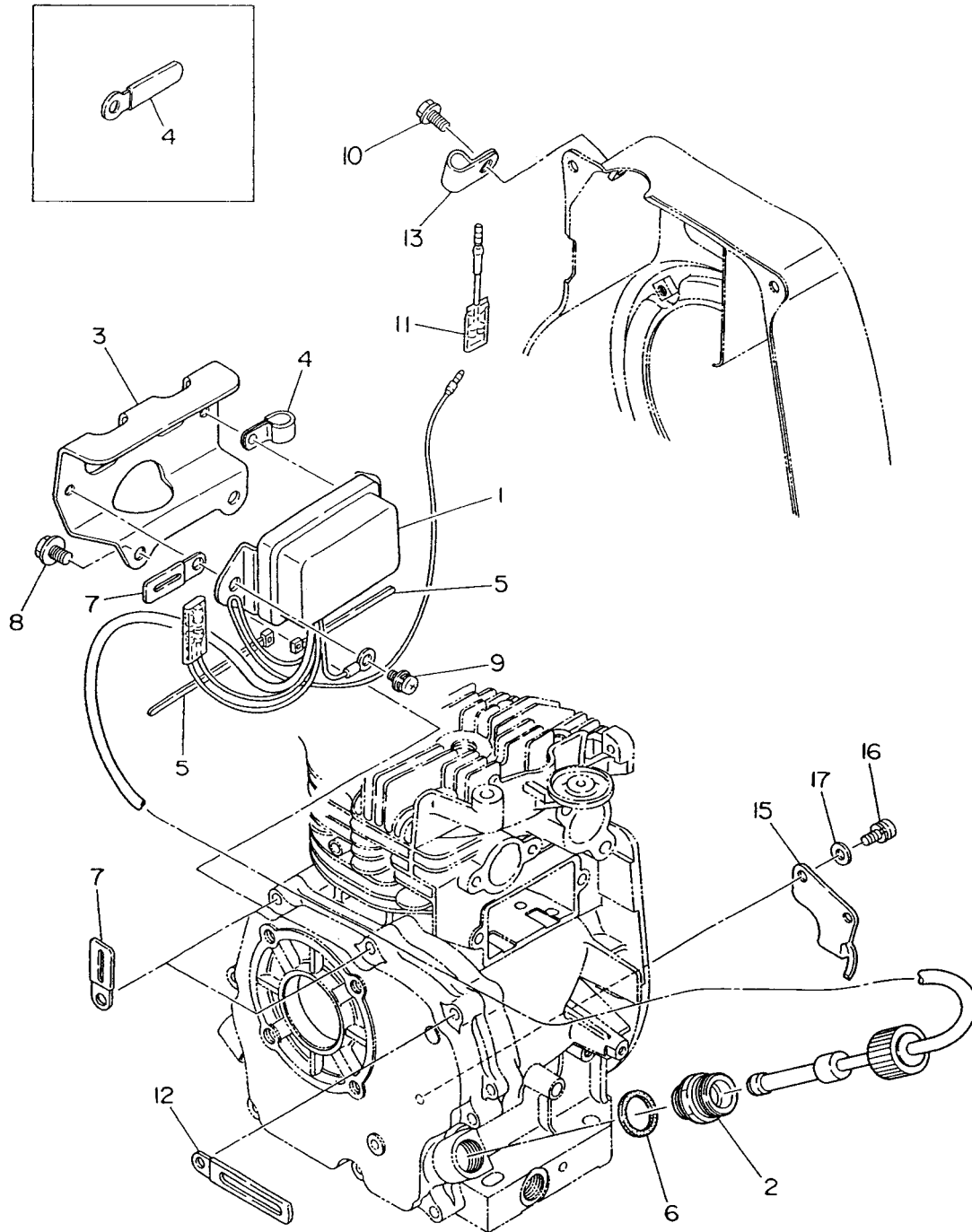


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	227-76016-01	1	OIL LEVEL SENSOR Cpl.	7	214-79006-01	2	CLAMP, Cpl.
1	227-76015-01	1	OIL LEVEL SENSOR Cpl.	8	001-10081-60	2	BOLT and WASHER Ass'y
2	227-76210-03	1	JOINT	9	004-36061-20	2	SCREW and WASHER Ass'y
3	227-76503-11	1	BRACKET, SENSOR, Cpl.	10	011-00600-10	1	FLANGE BOLT
4	214-75209-01	2	CLAMP	11	214-73122-01	1	WIRE 22, Cpl.
4	226-75101-03	2	CLAMP	12	056-60002-50	1	CLAMP
5	056-30000-20	1	WIRE BAND	13	206-75501-01	1	CLAMP Cpl.
5	056-30000-20	2	WIRE BAND	15	227-17501-03	1	OIL SHELTER, Sensor
6	021-31600-10	1	GASKET	16	004-35040-80	2	SCREW and WASHER Ass'y
7	214-79006-01	3	CLAMP Cpl.	17	003-10060-00	2	WASHER

11-2. OIL SENSOR (AFTER #5022584)

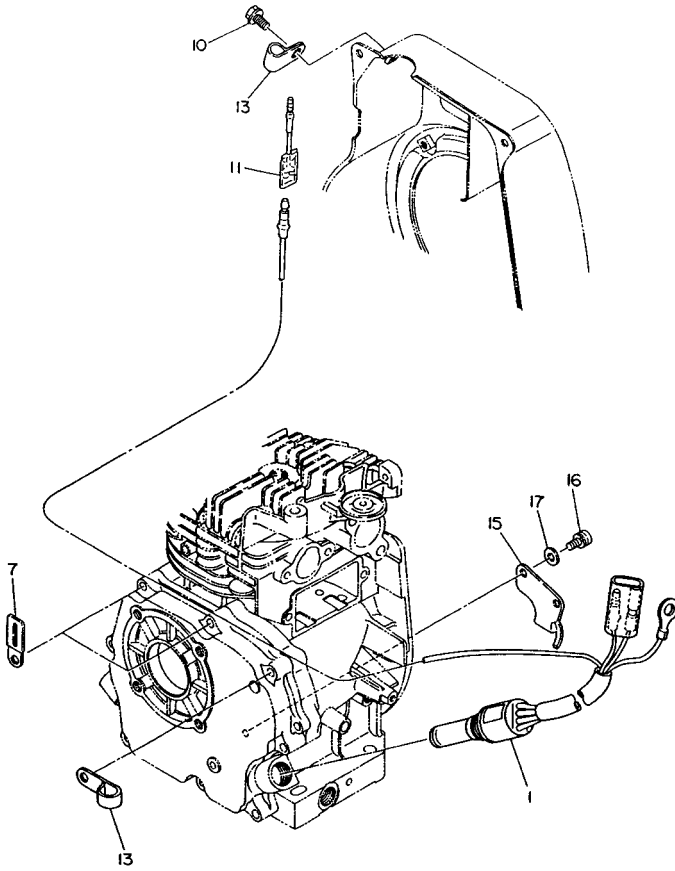


Fig.	Part No.	Qty. Used	Description
1	227-76035-01	1	OIL LEVEL SENSOR, Cpl.
7	214-79006-01	2	CLAMP Cpl.
10	011-00600-10	1	FLANGE BOLT
11	214-73122-01	1	WIRE 22, Cpl.
13	206-75501-01	2	CLAMP Cpl.
15	227-17501-03	1	OIL SHELTER, Sensor
16	004-35040-80	2	SCREW and WASHER Ass'y
17	003-10060-00	2	WASHER

12. ACCESSORIES

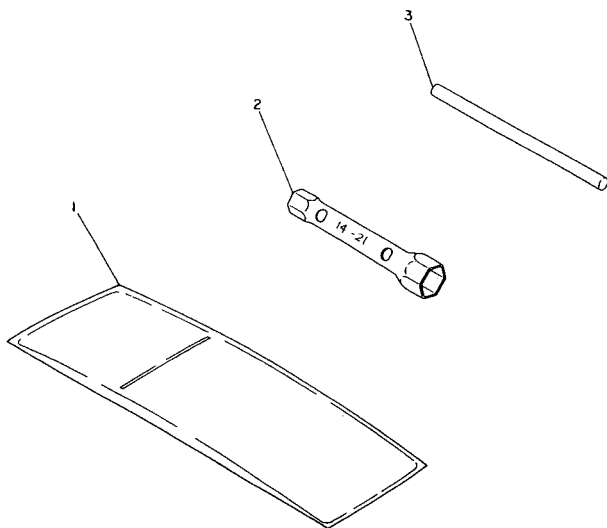


Fig.	Part No.	Qty. Used	Description
1	227-90304-00	1	ACCESSORY TOOLS KIT (Incl. Fig. 2 & 3)