



Robin Engine

EC 08GH

EC08GH0367

PARTS LIST

Rammer

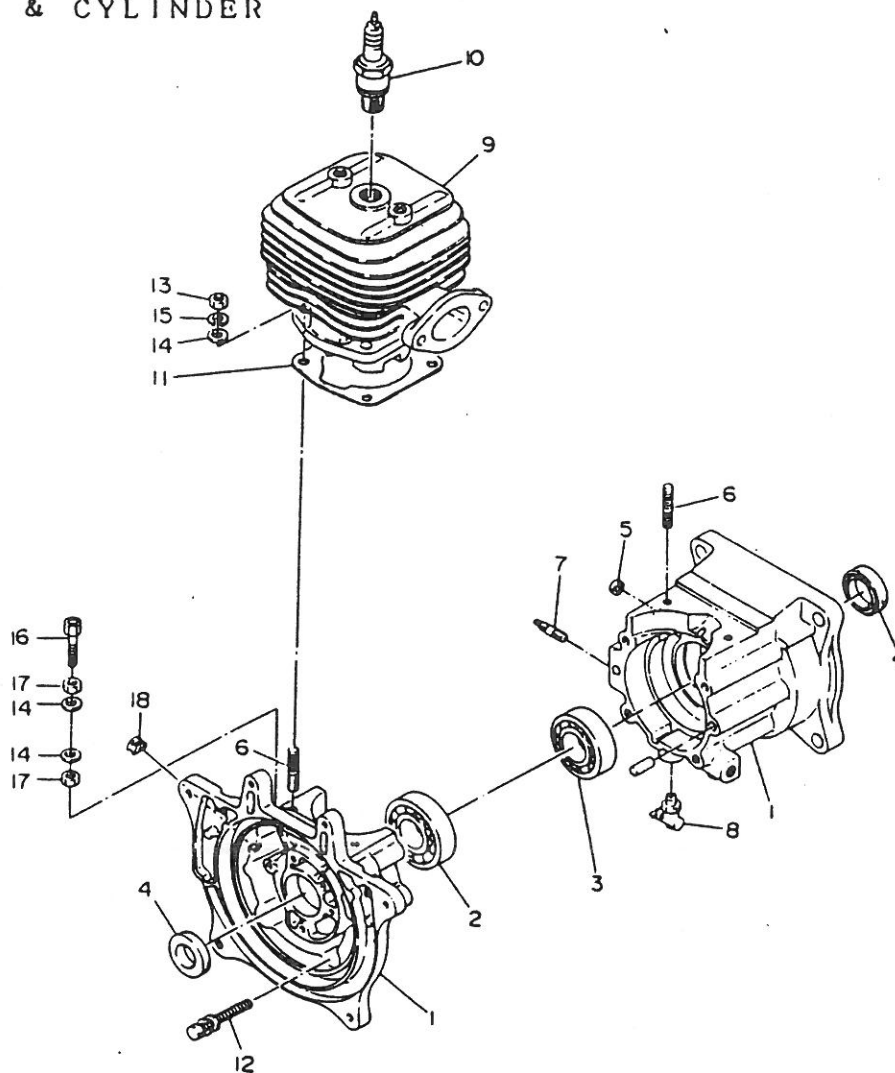
MODEL

MT-60H

Robin America, Inc.

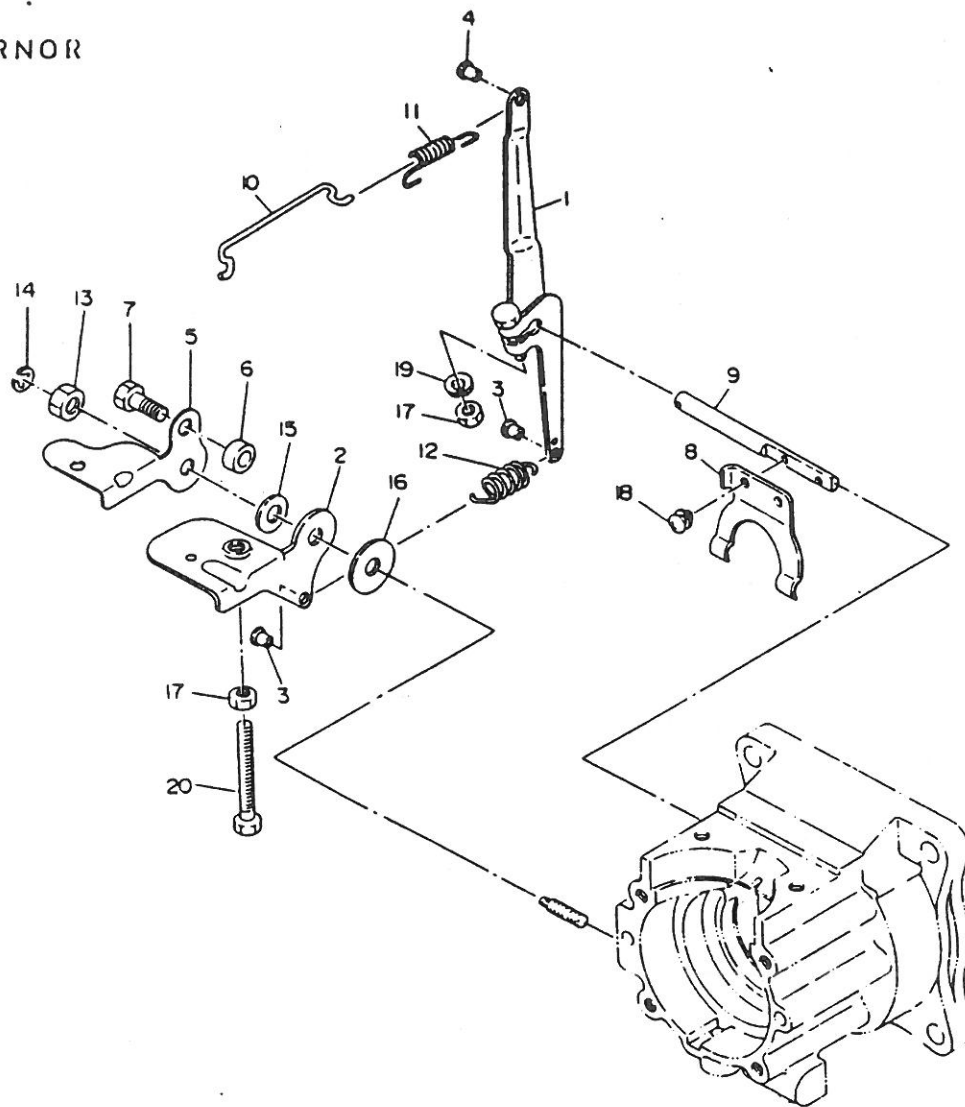
940 Lively Blvd., Wood Dale, IL 60191 • Tel: (630) 350-8200 • Fax: (630) 350-8212

1. CRANKCASE & CYLINDER



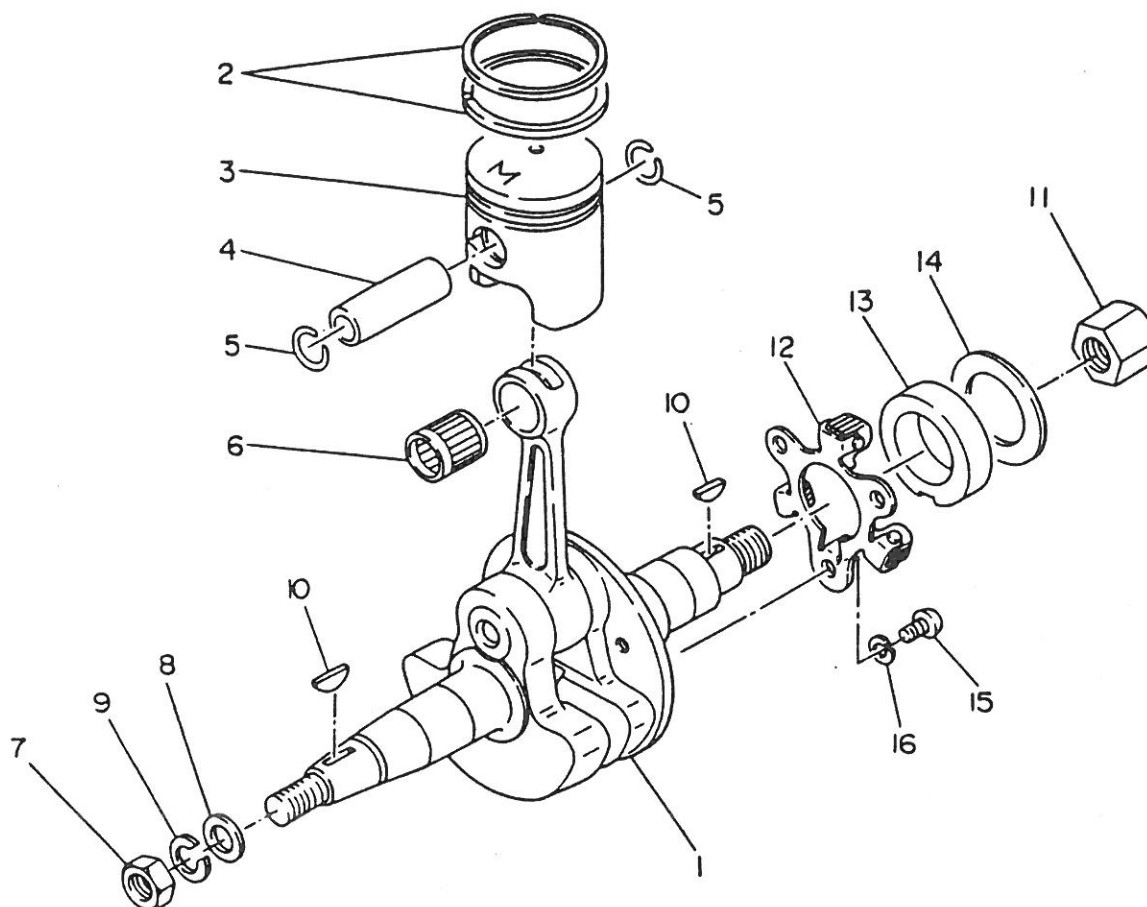
REF. NO.	PART NO.	PART NAME	Q'TY	MRK	REMARKS
1	580-10360-00	CRANKCASE COMPL.	1		INCL. 2-7
2	060-02000-20	BALL BEARING 6204C3	1		
3	060-02000-10	BALL BEARING 6004C3	1		
4	044-02000-20	OIL SEAL	2		
5	044-00600-10	OIL SEAL	1		
6	010-50649-70	STUD	4		BGHS
7	010-50600-50	STUD	1		
8	064-31099-80	DRAIN COCK	1		
9	580-15014-00	CYLINDER CP	1		
10	065-01497-30	SPARK PLUG	1		
11	580-15018-00	GASKET, CYLINDER	1		
12	001-14064-50	BOLT ASS'Y	4		
13	002-18060-00	NUT	4		
14	003-10060-00	WASHER	6		
15	003-20060-00	SPRING WASHER	4		
16	014-90699-81	ADJUSTING SCREW	1		
17	002-27060-00	NUT	2		
18	024-10299-90	GROMMET	1		

3. GOVERNOR



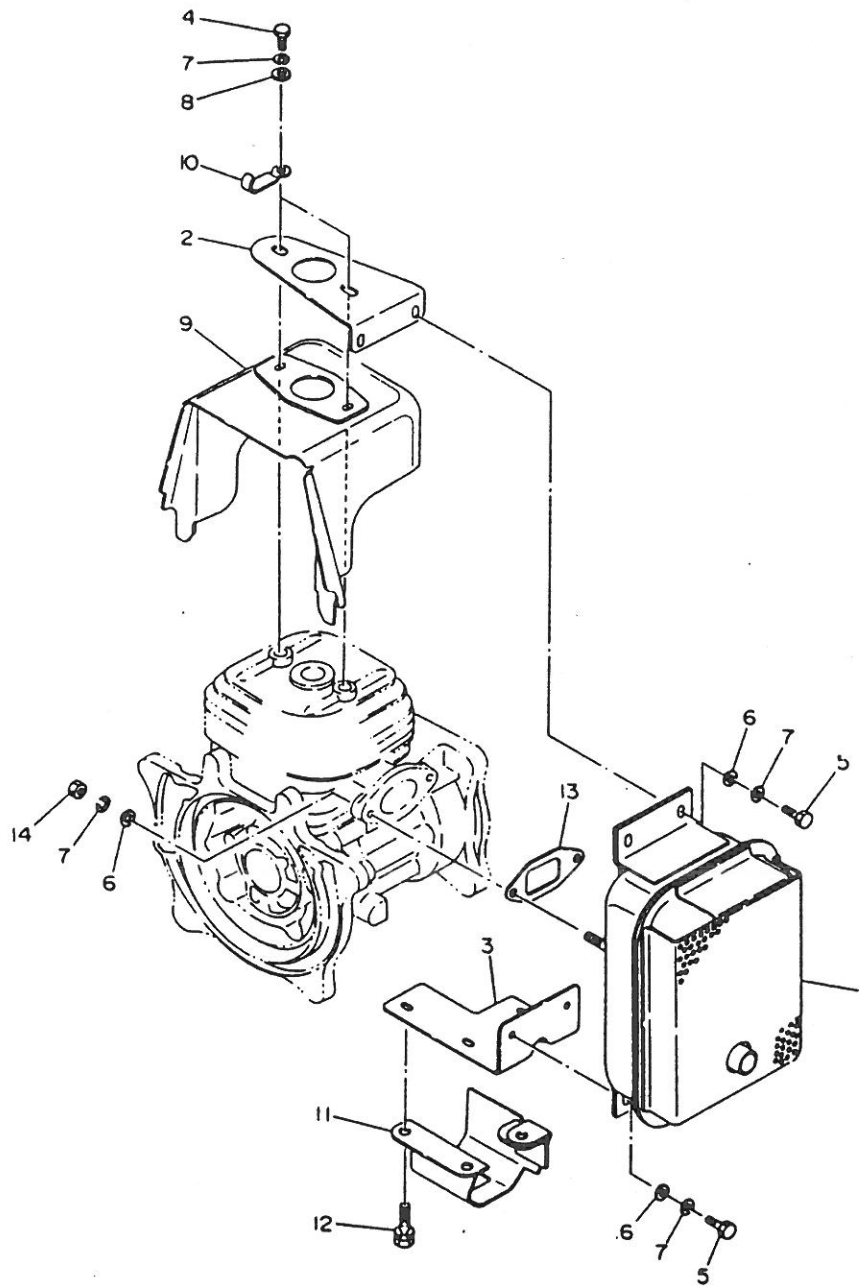
REF. NO.	PART NO.	PART NAME	Q'TY	MRK	REMARKS
1	580-40050-00	GOVERNOR LEVER CP	1		
2	580-45008-00	CONTROL LEVER	1		
3	580-45009-00	BUSH	2		
4	580-60830-60	BUSH, NYLON	1		
5	580-45006-00	STOP PLATE	1		
6	023-00600-90	SPACER	1		
7	620-25004-00	BOLT	1		
8	129-42101-13	GOVERNOR YOKE	1		
9	129-42201-03	GOVERNOR SHAFT	1		
10	105-42701-11	GOVERNOR ROD	1		
11	106-42801-11	ROD SPRING	1		
12	129-42501-11	GOVERNOR SPRING	1		
13	017-00699-60	U NUT	1		
14	129-45001-03	CLIP	1		
15	020-00700-10	WASHER	1		
16	021-70600-20	FRICTION WASHER	1		
17	002-17060-00	NUT	2		
18	014-00399-80	SCREW AY	2		
19	003-20060-00	SPRING WASHER	1		
20	001-65064-00	BOLT	1		

2. CRANKSHAFT & PISTON



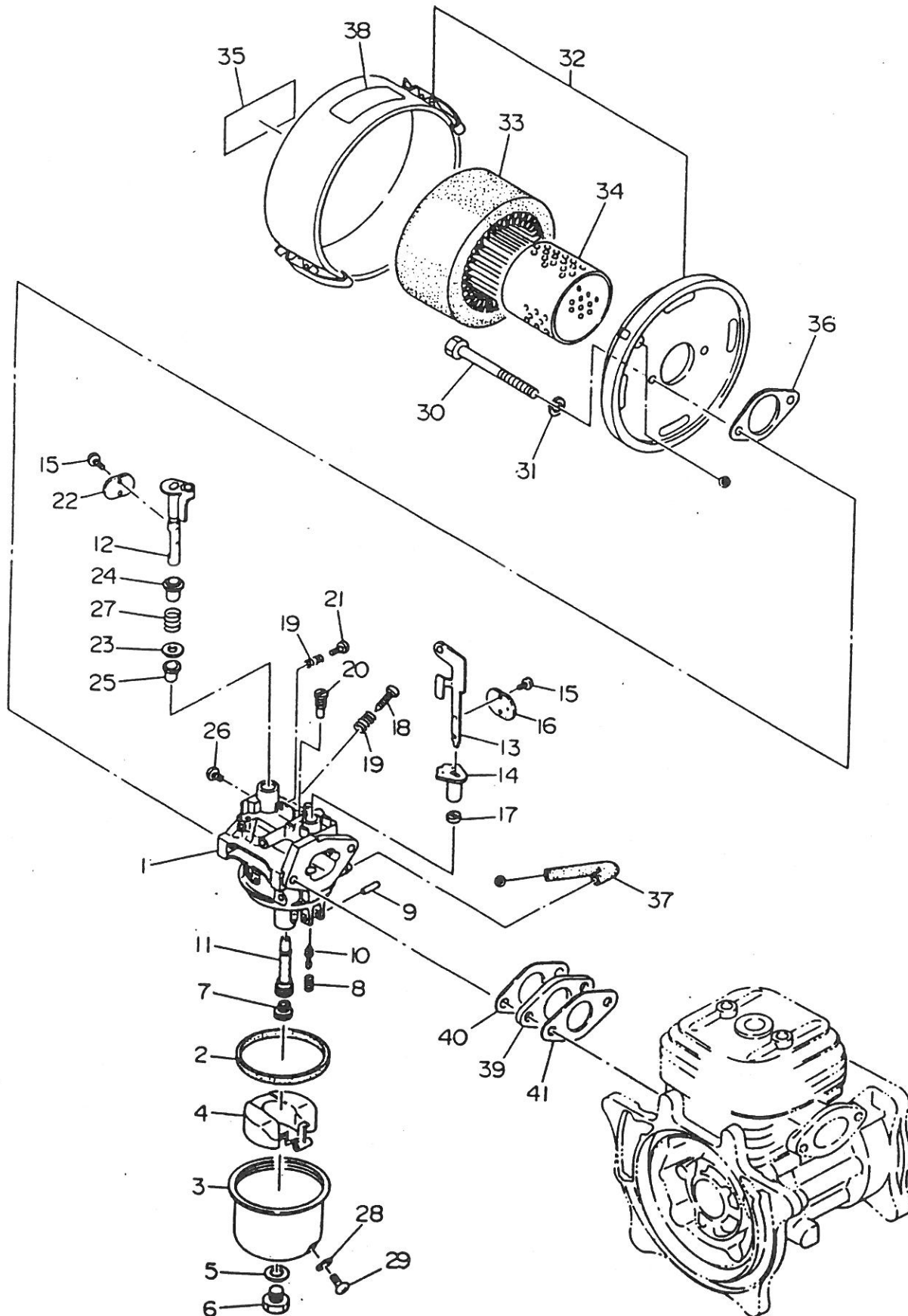
REF. NO.	PART NO.	PART NAME	Q'TY	MRK	REMARKS
1	580-20240-00	CRANKSHAFT CP	1		
2	580-25005-00	PISTON RING	2		
3	580-25006-00	PISTON	1		
4	580-25007-00	PISTON PIN	1		
5	056-51199-90	CLIP	2		
6	061-01200-10	NEEDLE BEARING	1		
7	002-18100-00	NUT	1		
8	003-10100-00	WASHER	1		
9	003-20100-00	SPRING WASHER	1		
10	005-32042-01	WOODRUFF KEY	2		
11	017-31200-10	ROCK NUT	1		
12	129-41703-22	GOVERNOR PLATE UNIT	1		
13	551-45001-00	GOVERNOR SLEEVE	1		
14	023-02300-20	SPACER	1		
15	004-31050-80	SCREW (PAN HEAD)	3		
16	003-20050-00	SPRING WASHER	3		

4. MUFFLER



REF. NO.	PART NO.	PART NAME	Q'TY	MRK	REMARKS
1	580-30320-00	MUFFLER UN	1		
2	580-30330-00	MUFFLER BRACKET A	1		
3	580-30340-00	MUFFLER BRACKET B	1		
4	001-67062-00	BOLT (CYLINDER)	2		
5	001-67061-60	BOLT (MUFFLER)	4		
6	003-10060-00	WASHER	6		
7	003-20060-00	SPRING WASHER	8		
8	003-12060-00	WASHER	2		
9	580-50120-00	CYLINDER COVER	1		
10	056-60999-50	CLAMP	1		
11	580-90110-00	PROTECTOR COMPL.	1		
12	001-13081-80	BOLT AND WASHER ASSY	3		
13	129-35004-03	GASKET (MUFFLER)	1		
14	017-00699-60	U NUT	2		

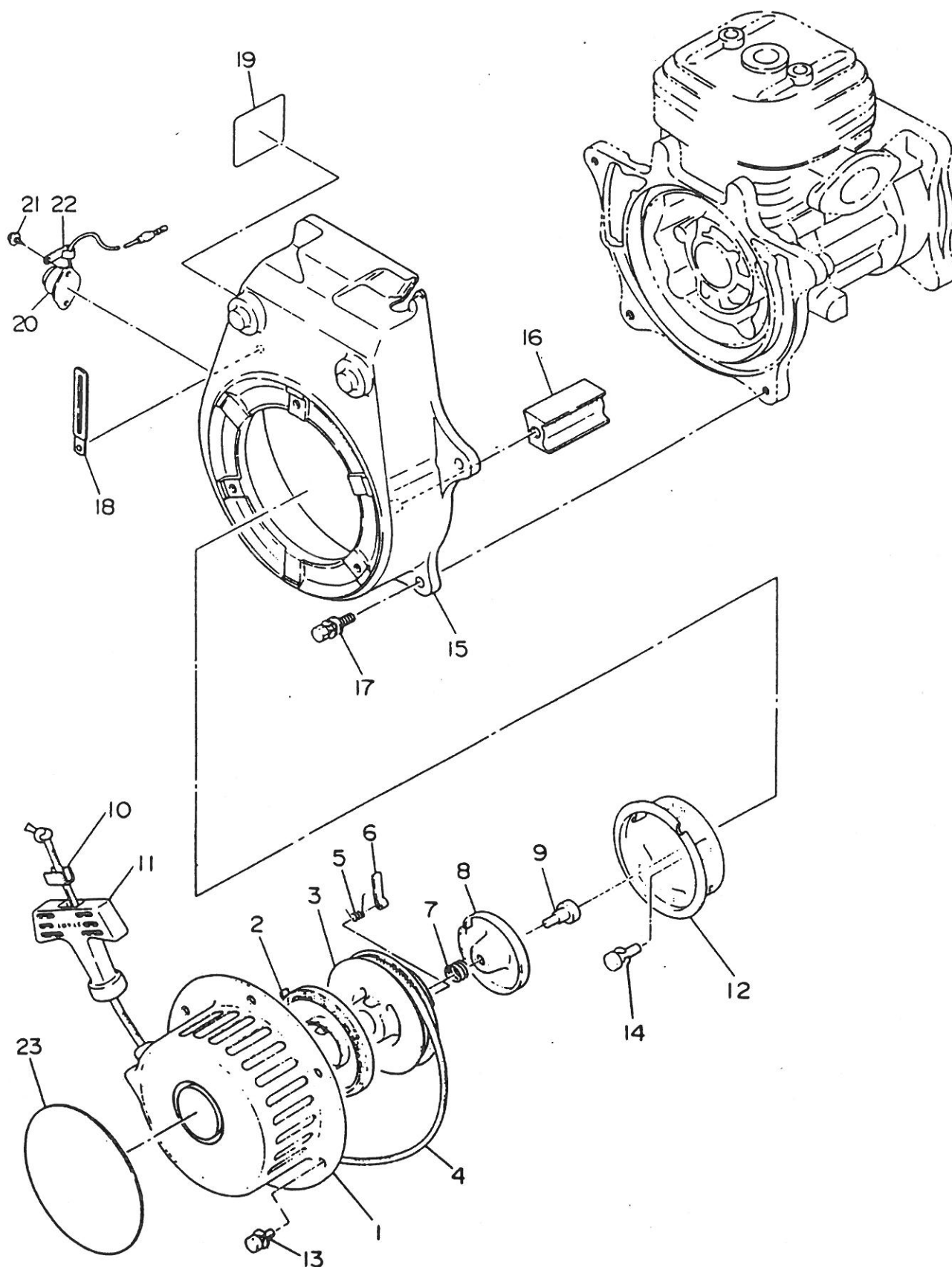
5. CARBURETOR & AIR CLEANER



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REF. NO.	PART NO.	PART NAME	Q'TY	MRK	REMARKS
1	580-60830-01	CARBURETOR ASSY	1		INCL. 2-29
2	580-60833-40	PACKING	1		
3	580-60830-10	FLOAT BODY ASSY	1		
4	580-60833-50	FLOAT	1		
5	580-60833-30	PACKING	1		
6	580-60830-20	BOLT	1		
7	580-60832-20	MAIN JET	1		
8	580-60832-40	SPRING	1		
9	541-60020-50	PIN	1		
10	580-60832-50	NEEDLE	1		
11	580-60832-60	MAIN NOZZLE	1		
12	580-60830-30	THROTTLE SHAFT ASSY	1		
13	580-60830-40	CHOKE LEVER	1		
14	580-60830-50	RING	1		
15	580-60831-60	SCREW	4		
16	580-60833-10	CHOKE VALVE	1		
17	580-60830-60	BUSH, NYLON	1		
18	541-60021-50	PILOT SCREW	1		
19	804-60012-30	SPRING	2		
20	560-60030-20	PILOT JET	1		
21	541-60022-30	SCREW	1		
22	580-60831-10	THROTTLE VALVE	1		
23	580-60832-30	PACKING	1		
24	580-60831-20	RING	1		
25	580-60832-10	SEAL	1		
26	580-60831-30	SCREW	1		
27	580-60831-40	SPRING	1		
28	580-60833-20	PACKING	1		
29	580-60831-50	SCREW	1		
30	001-13067-50	BOLT	2		
31	003-20060-00	SPRING WASHER	2		INCL. 33-36
32	580-30350-01	AIR CLEANER ASSY	1		
33	580-30350-50	ELEMENT	1		
34	580-30350-40	ELEMENT	1		
35	580-30190-20	LABEL, CLEANER	1		
36	580-30350-30	PACKING	1		
37	085-10099-80	RUBBER PIPE	1		
38	073-63699-80	LABEL	1		
39	580-35012-00	INSULATOR	1		
40	236-35903-03	GASKET 2 (INSULATOR)	1		
41	106-35001-03	GASKET (INSULATOR)	1		

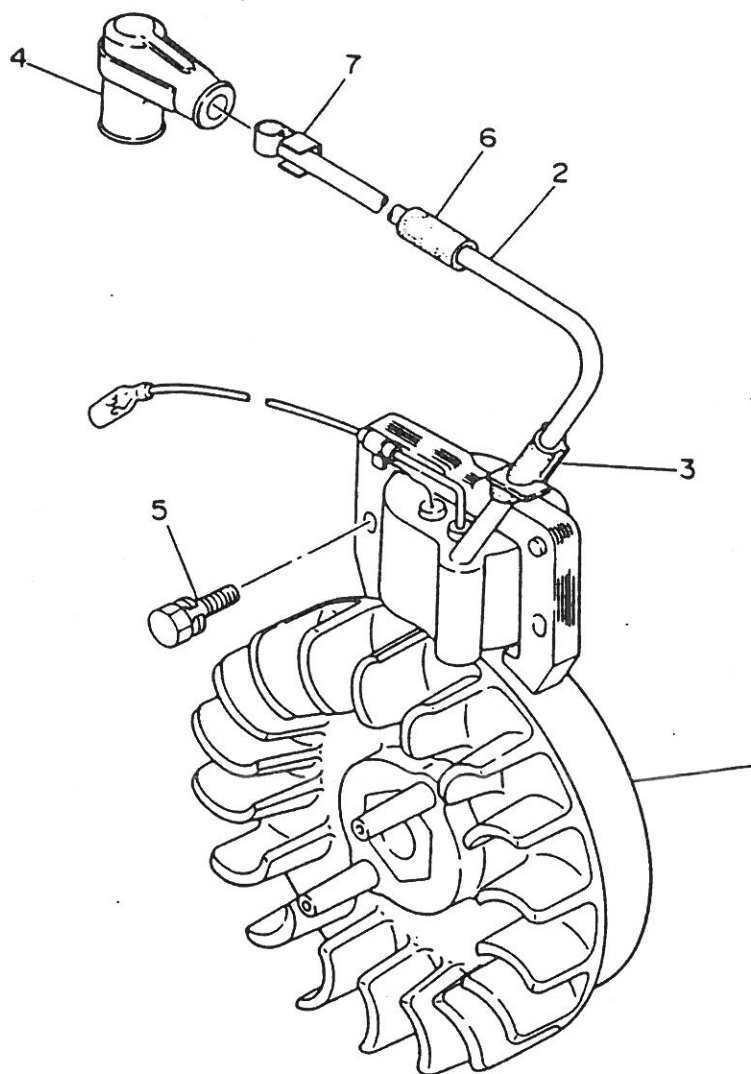
6. RECOIL STARTER & BLOWER HOUSING



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REP. NO.	PART NO.	PART NAME	Q'TY	MRK	REMARKS
1	580-50110-00	RECOIL STARTER CP	1		INCL.2-12
2	580-50040-20	SPIRAL SPRING	1		
3	580-50040-30	REEL	1		
4	580-50010-20	STARTER ROPE	1		
5	580-50040-50	RETURN SPRING	1		
6	580-50040-40	RATCHET	1		
7	580-50110-30	FRICTION SPRING	1		
8	580-50041-20	FRICTION PLATE	1		
9	580-50110-20	CENTER SCREW	1		
10	551-50051-60	ROPE STOPPER	1		
11	580-50010-30	STARTER HANDLE	1		
12	580-50041-40	STARTER PULLEY	1		
13	001-10061-00	BOLT AND WASHER ASS'Y	3		
14	001-10061-40	BOLT ASS'Y	2		
15	580-55001-00	B HOUSING CP	1		
16	551-55002-00	GUIDE RUBBER	1		
17	001-11062-00	BOLT ASS'Y	4		
18	056-60002-50	CLAMP	1		
19	580-95010-00	LABEL, ENGINE NAME	1		
20	066-20098-70	STOP BUTTON ASSY	1		
21	004-35040-60	SCREW	2		
	056-60300-10	CLAMP	1		
23	580-95018-00	NOT FOR SALE	1		

7. MAGNETO



REF. NO.	PART NO.	PART NAME	Q'TY	MRK	REMARKS
1	580-70050-01	MAGNETO CP	1		INCL.2
2	580-70020-20	IGNITION COIL	1		
3	024-10699-80	GROMMET	1		
4	065-50001-40	SPARK PLUG CAP	1		
5	001-11052-50	BOLT AND WASHER ASSY	2		
6	085-10299-60	VINYL PIPE	1		
7	065-50001-00	SPARK PLUG CAP	1		

