



**Industrial
Engines**

Robin Engine

EC-10GH

EC100DD6340

PARTS LIST

Rammer

MODEL

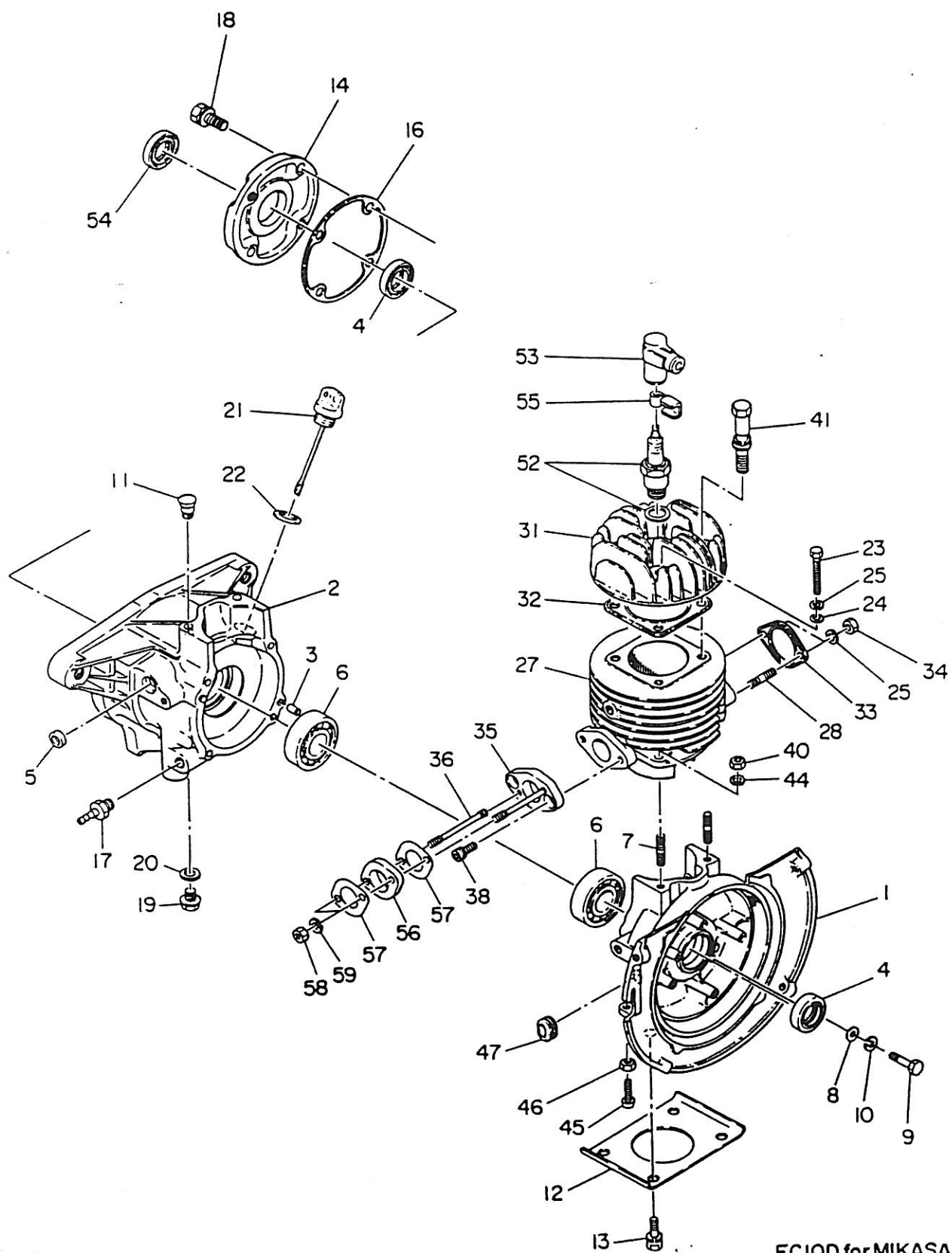
MT-70

MIKASA

Robin America, Inc.

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

I CRANKCASE AND CYLINDER



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I. CRANKCASE AND CYLINDER

Ref. No.	Parts Number	Parts Name	Q'ty	Description
* 1	106-10305-01	CRANKCASE COMPL.	1	Incl. 2~11
3	031-00600-10	DOWEL PIN	2	
4	044-02000-10	OIL SEAL	2	
5	044-00800-10	OIL SEAL	1	
6	060-02000-20	BALL BEARING	2	
7	010-50700-10	STUD	4	
8	020-00700-30	WASHER	4	
9	010-00700-10	BOLT	4	
10	020-30700-10	SPRING WASHER	4	
11	067-00701-00	AIR BREATHER	1	
12	106-16101-01	PLATE (base)	1	
13	001-11081-20	BOLT AND WASHER ASSY	4	
*14	106-11601-11	CRANKCASE COVER COMPL.	1	Incl. 54
16	106-15002-03	GASKET (case cover)	1	
17	050-51000-70	UNION	1	
18	013-00601-30	BOLT AND WASHER ASSY	4	
19	040-10800-10	PLUG	1	
20	021-00800-10	GASKET	1	
21	106-63606-01	OIL GAUGE COMPL.	1	
22	021-01600-10	GASKET	1	
23	010-30800-10	BOLT	2	
24	003-10080-00	WASHER	2	
25	003-20080-00	SPRING WASHER	4	
*27	106-12408-01	CYLINDER COMPL.	1	Incl. 28
28	001-31083-01	STUD	2	
31	106-13001-13	CYLINDER HEAD	1	
32	106-15101-11	GASKET COMPL. (head)	1	
33	106-35102-01	GASKET COMPL. (exhaust)	1	
34	002-19080-00	NUT	2	
*35	106-33101-01	INTAKE FLANGE COMPL.	1	Incl. 36
36	010-50500-30	STUD	2	
38	011-90600-20	BOLT (socket head)	2	
40	017-00700-20	NUT	4	
41	013-00800-71	BOLT AND WASHER ASSY	2	
44	020-30700-10	SPRING WASHER	4	
45	014-90600-40	ADJUSTING SCREW	1	
46	002-17060-00	NUT	1	
47	024-10700-90	GROMMET	1	
52	065-01410-50	SPARK PLUG	1	
53	065-50001-40	SPARK PLUG CAP	1	
54	044-02000-30	OIL SEAL	1	
55	065-90000-10	PLUG TERMINAL	1	

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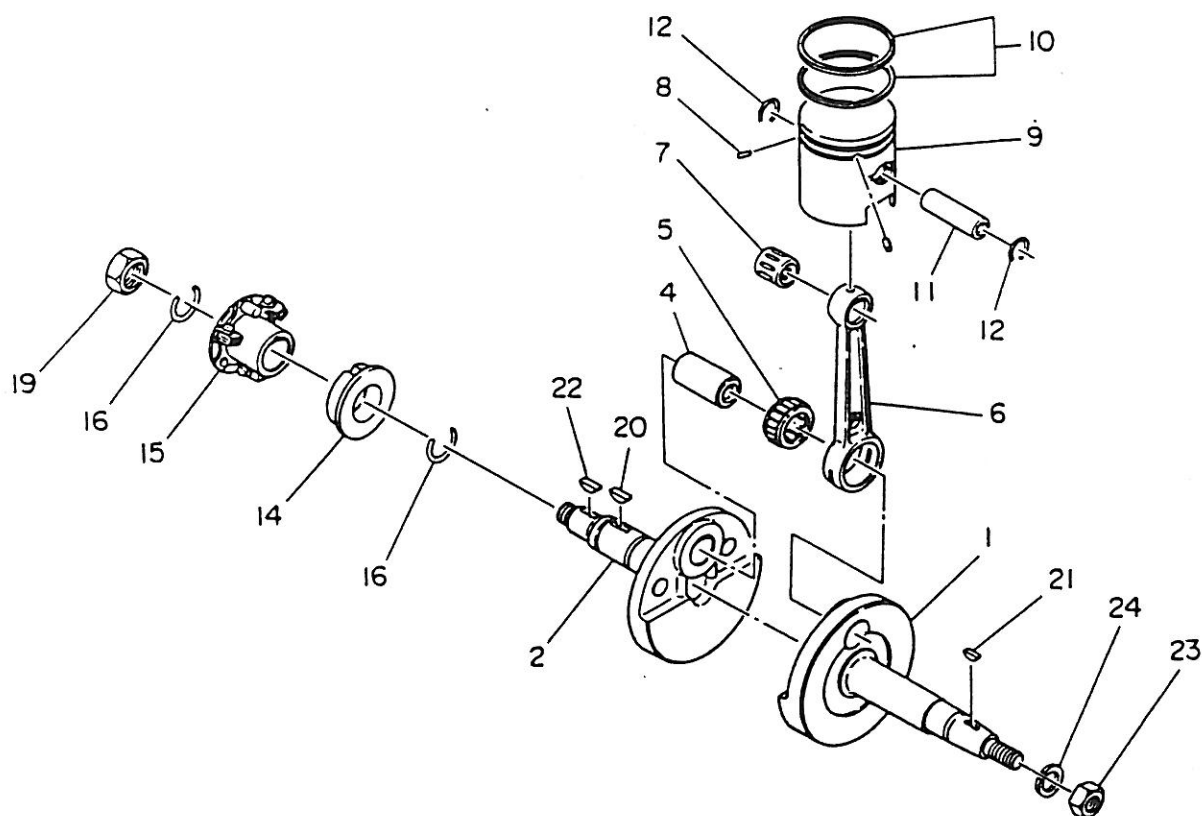
CRANKCASE AND CYLINDER

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2 CRANKSHAFT AND PISTON



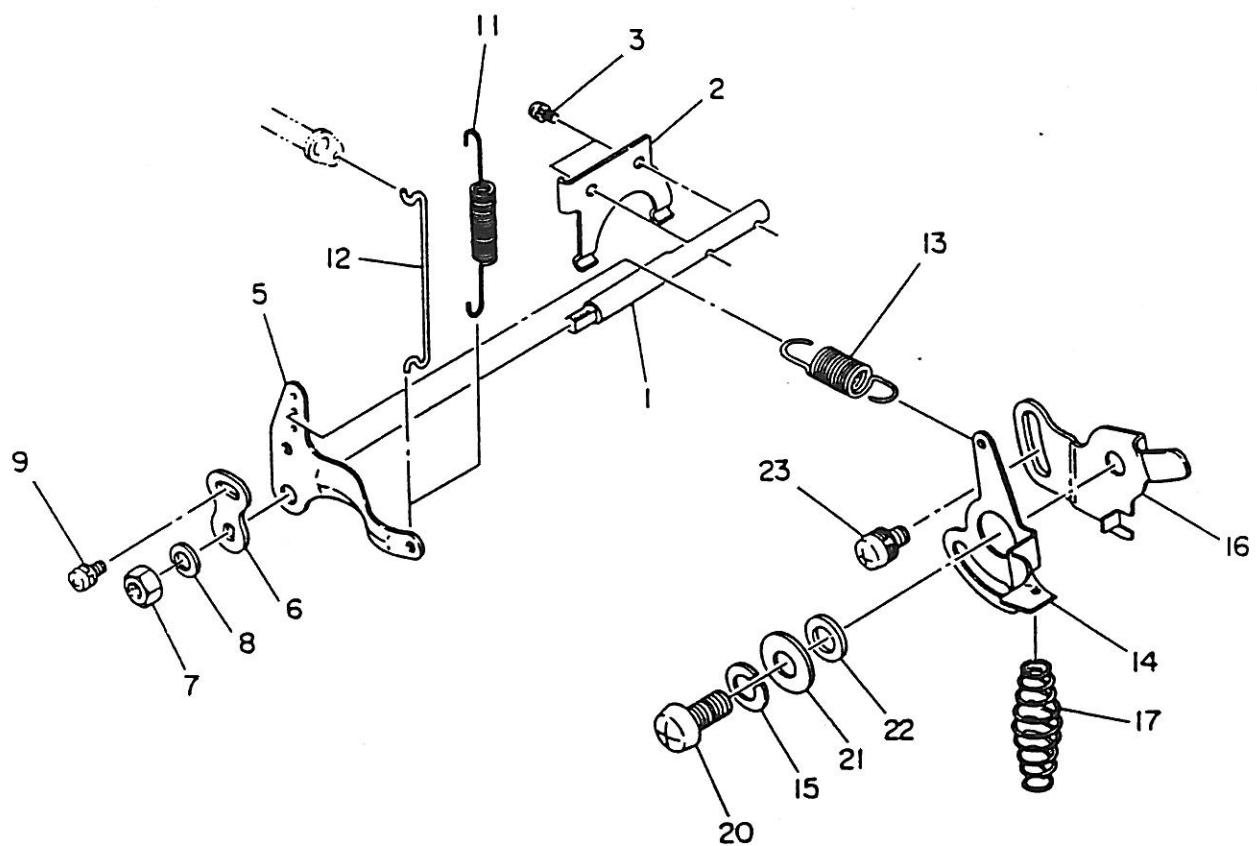
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3 GOVERNOR



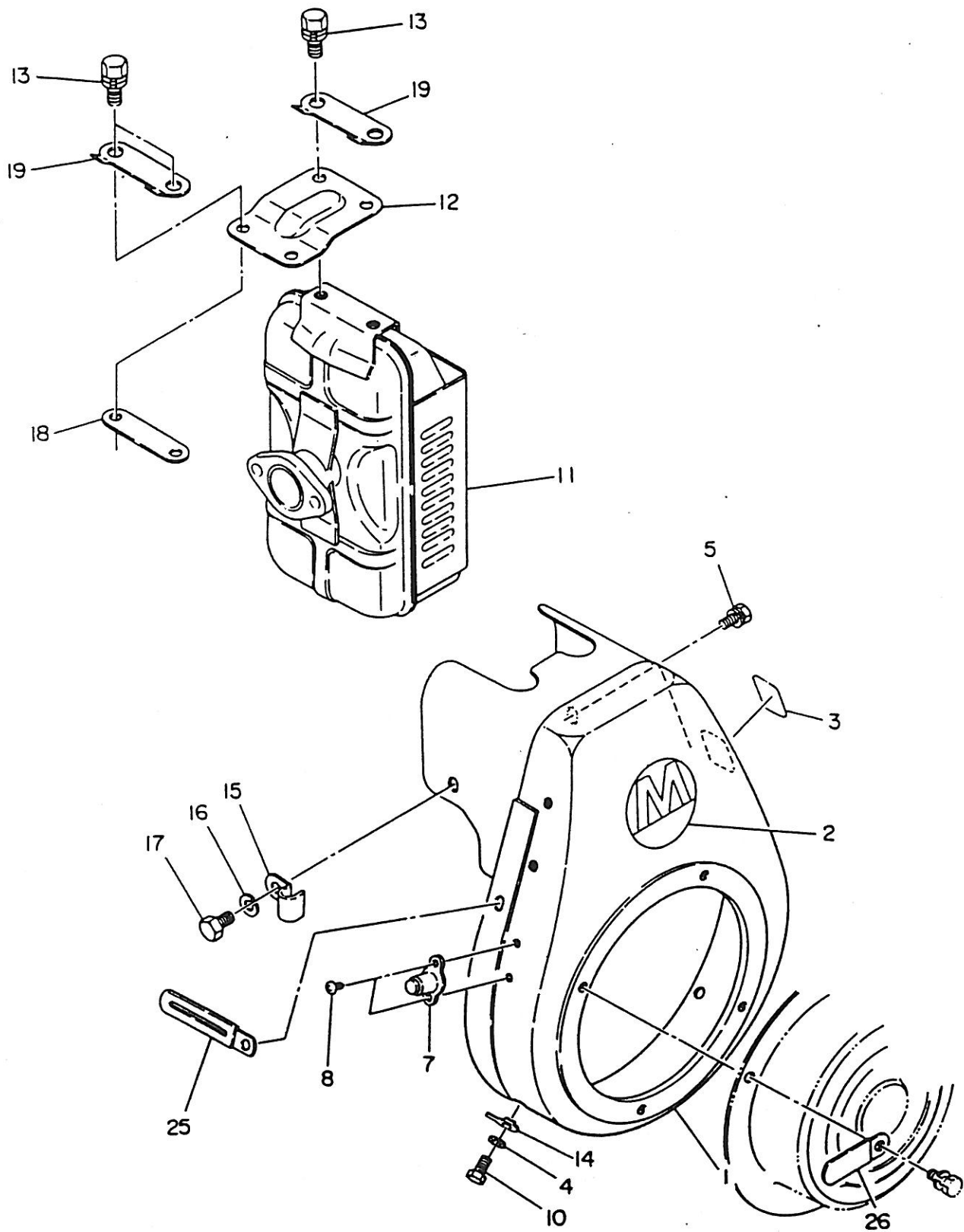
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4 BLOWER HOUSING AND MUFFLER



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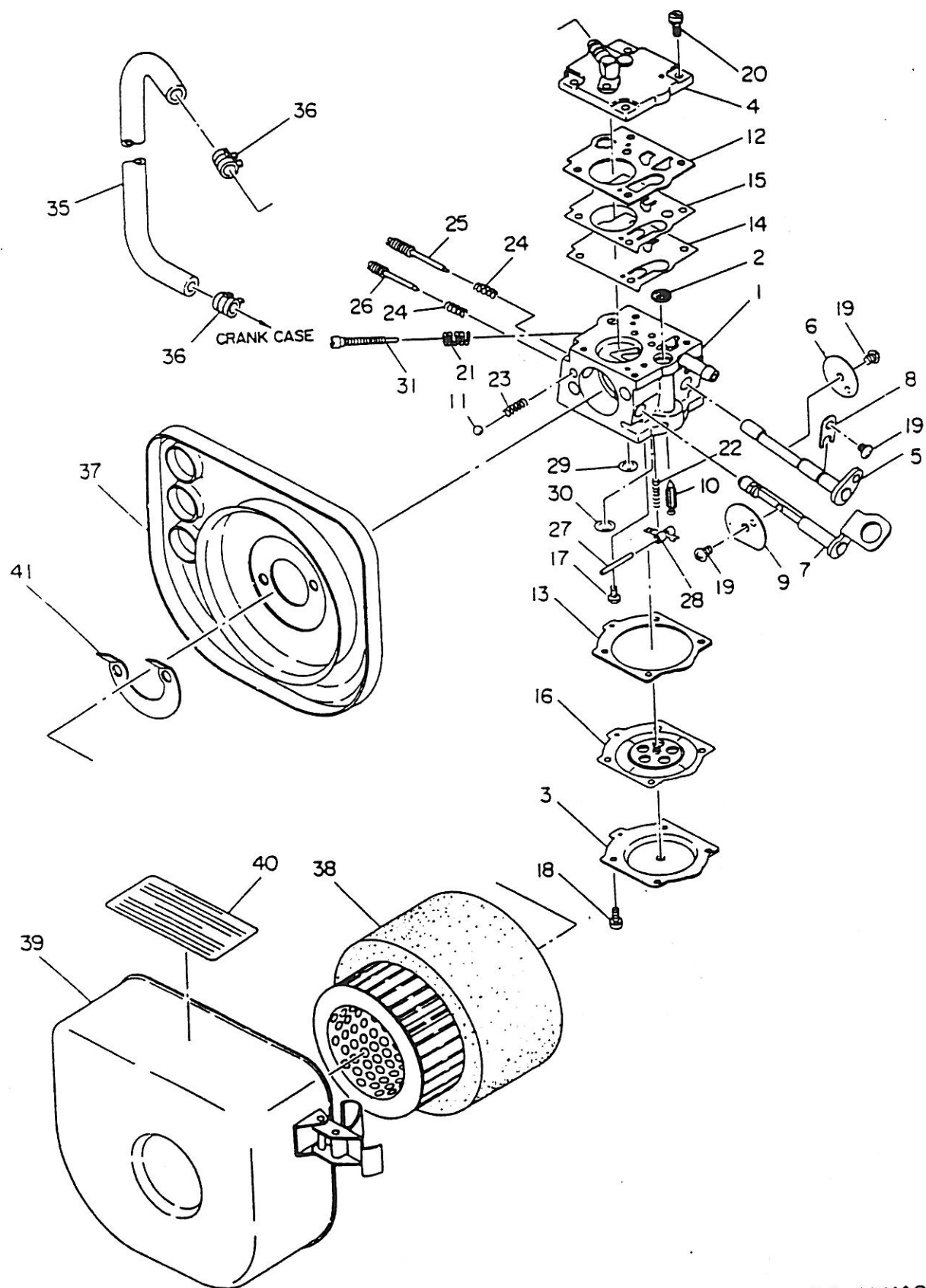
4. BLOWER HOUSING AND MUFFLER

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5 CARBURETOR AND AIR CLEANER



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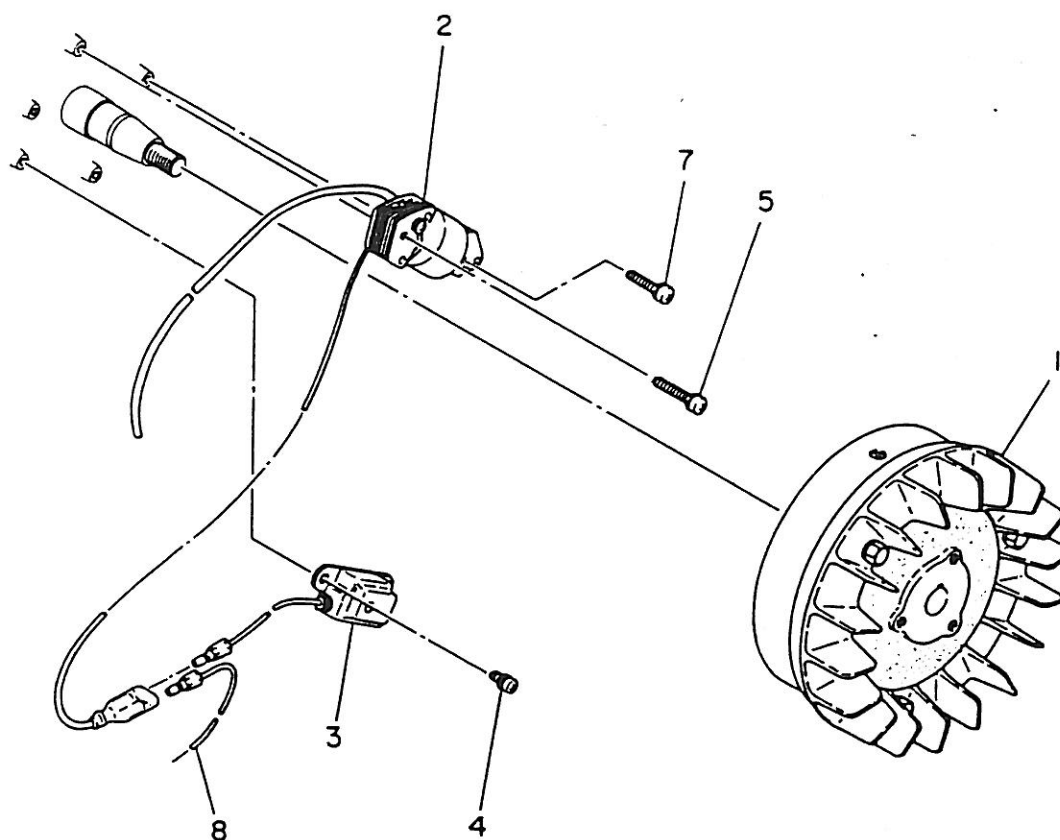
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5. CARBURETOR AND AIR CLEANER

Ref. No.	Parts Number	Parts Name	Q'ty	Description
* 1	106-62562-00	CARBURETOR ASSY	1	Incl. 2~31
2	106-62560-08	SCREEN	1	
3	106-62561-08	COVER	1	
4	106-62562-08	COVER ASSY	1	
5	106-62563-08	SHAFT ASSY (throttle)	1	
6	106-62564-08	VALVE (throttle)	1	
7	106-62590-08	SHAFT ASSY (choke)	1	
8	106-62566-08	CLIP	1	
9	106-62567-08	VALVE (choke)	1	
10	106-62568-18	VALVE (inlet needle)	1	
11	106-62569-08	BALL	1	
12	106-62570-08	GASKET (fuel pump)	1	
13	106-62571-08	GASKET	1	
14	106-62572-08	DIAPHRAGM (fuel pump)	1	
15	106-62573-08	DIAPHRAGM (check valve)	1	
16	106-62574-08	DIAPHRAGM ASSY	1	
17	106-62575-08	SCREW	1	
18	106-62576-08	SCREW ASSY	4	
19	106-62577-08	SCREW (valve)	3	
20	106-62578-08	SCREW (pump cover)	4	
21	106-62579-08	SPRING (idle)	1	
22	106-62580-08	SPRING (metering)	1	
23	106-62581-08	SPRING (choke)	1	
24	106-62582-08	SPRING (needle)	2	
25	106-62583-08	NEEDLE (idle)	1	
26	106-62584-08	NEEDLE (high speed)	1	
27	106-62585-08	PIN	1	
28	106-62586-08	LEVER (metering)	1	
29	106-62587-08	PLUG (3/8)	1	
30	106-62588-08	PLUG (5/16)	1	
31	106-62589-08	SCREW (idle adjust)	1	
35	085-10400-00	RUBBER PIPE	0.21M	4.5φ×9φ
36	056-10800-20	HOSE CLAMP	2	
*37	106-32730-00	AIR CLEANER ASSY	1	Incl. 38~40
38	106-32704-07	ELEMENT COMPL.	1	
40	106-32738-08	LABEL (caution)	1	
41	106-35202-01	LOCK WASHER	1	

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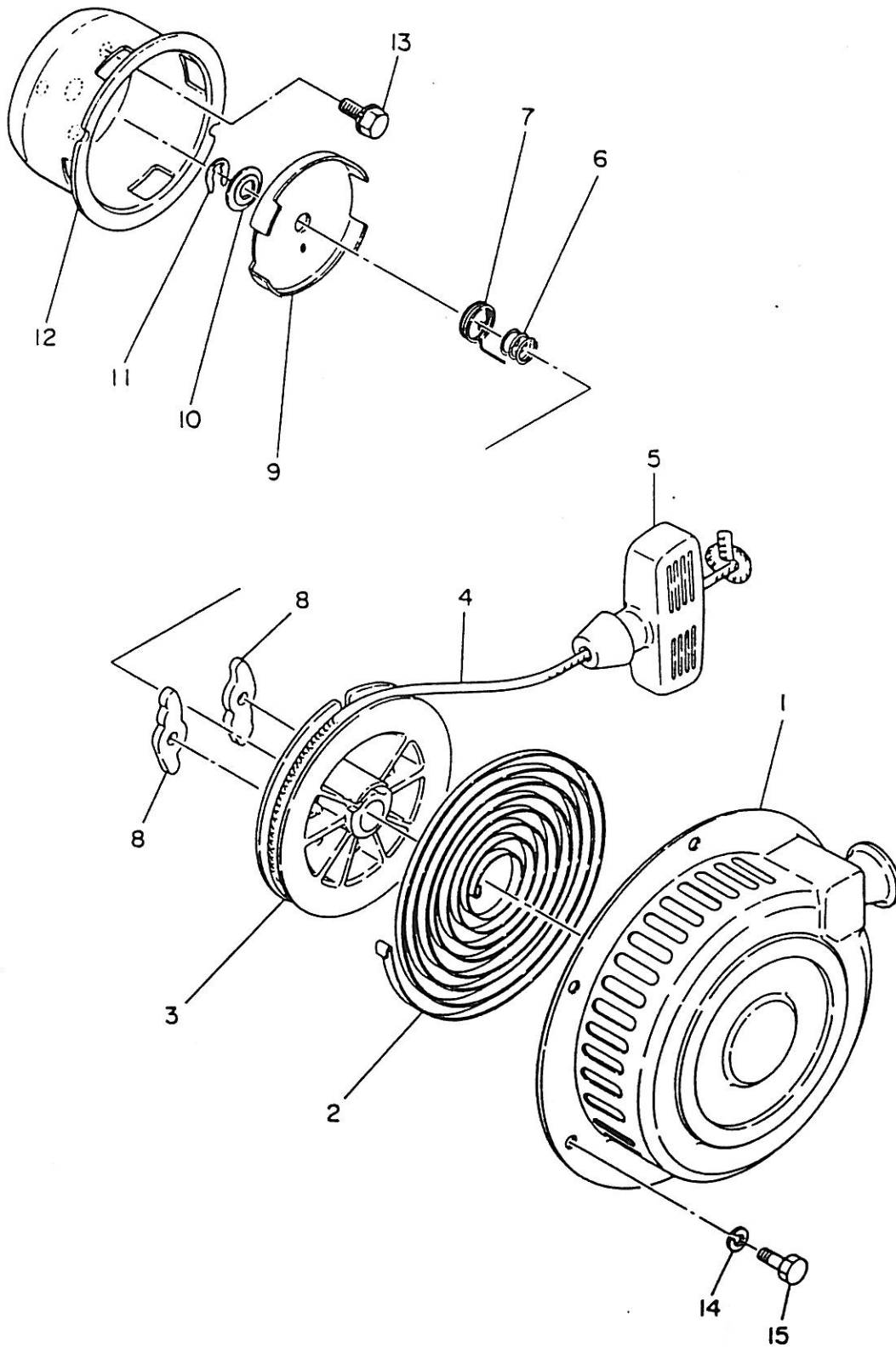
6. MAGNETO (T. C. I.)

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7 RECOIL STARTER



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