

**Robin Industrial Engines®**

# **OEM PARTS MANUAL**

**Model**

**EC10D YAMAMOTO**

1193M318



**ROBIN AMERICA, INC.**  
**ROBIN TO WISCONSIN ROBIN**  
**ENGINE MODEL CROSS REFERENCE LIST**

ROBIN

WISCONSIN ROBIN

SIDE VALVE

EY08	W1-080
EY15	W1-145
EY15V	W1-145V
EY20	W1-185
EY20V	W1-185V
EY23	W1-230
EY28	W1-280
EY35	W1-340
EY40	W1-390
EY45V	W1-450V
EY21	EY21W
EY44	EY44W
EY18-3	EY18-3W
EY25	EY25W
EY27	EY27W

OVERHEAD VALVE

EH11	W01-115
EH12	W01-120
EH15	W01-150
EH17	W01-170
EH21	W01-210
EH25	W01-250
EH30	W01-300
EH30V	W01-300V
EH34	W01-340
EH34V	W01-340V
EH43V	W01-430V

TWO CYCLE

EC13V	WT1-125V
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DIESEL

DY23	WRD1-230
DY27	WRD1-270
DY30	WRD1-300
DY35	WRD1-350
DY41	WRD1-410

**Introduction**

This catalog is designed to identify **Robin Engine** parts.

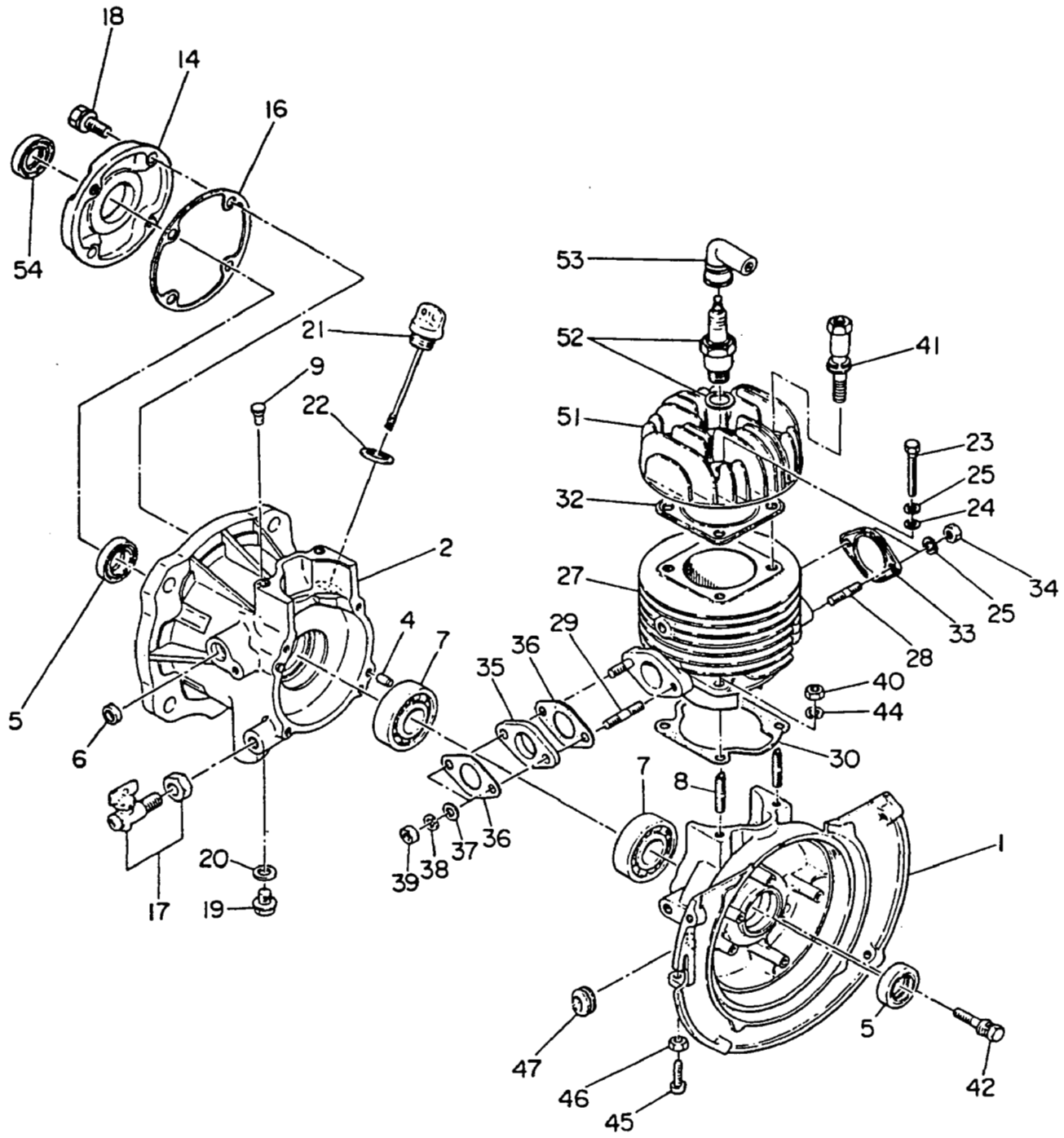
When ordering parts, it is always advisable to list the engine model, specification number and serial number. With this information, we can check your order for any incorrect part numbers. Use your Service Parts List to ensure proper part number and nomenclature identification.

**ROBIN AMERICA INC.** reserves the right to modify, alter and improve engines and parts. Part numbers and the structure of parts may change from those shown in this catalog.

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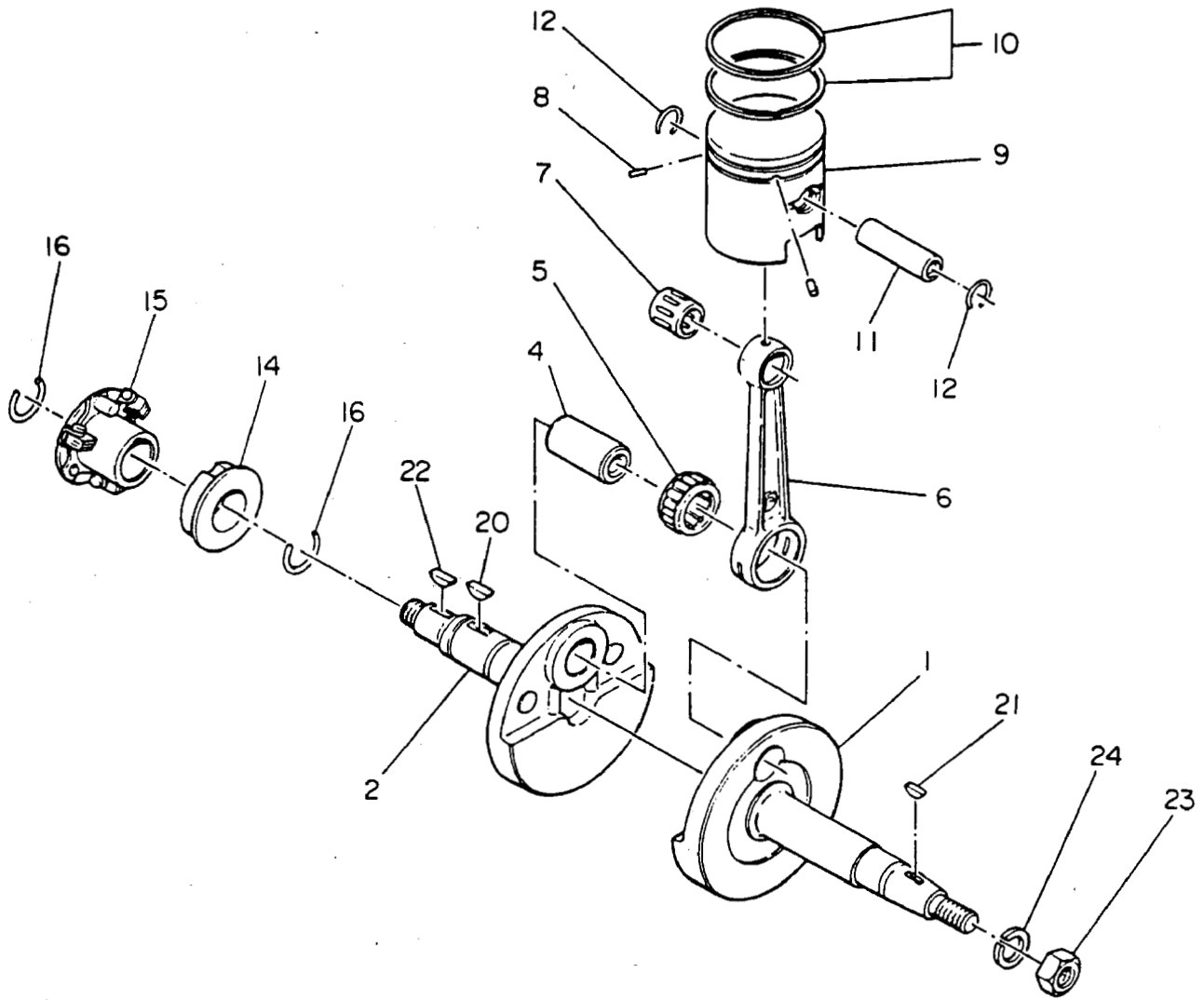
# I. CRANKCASE AND CYLINDER



1. CRANKCASE AND CYLINDER

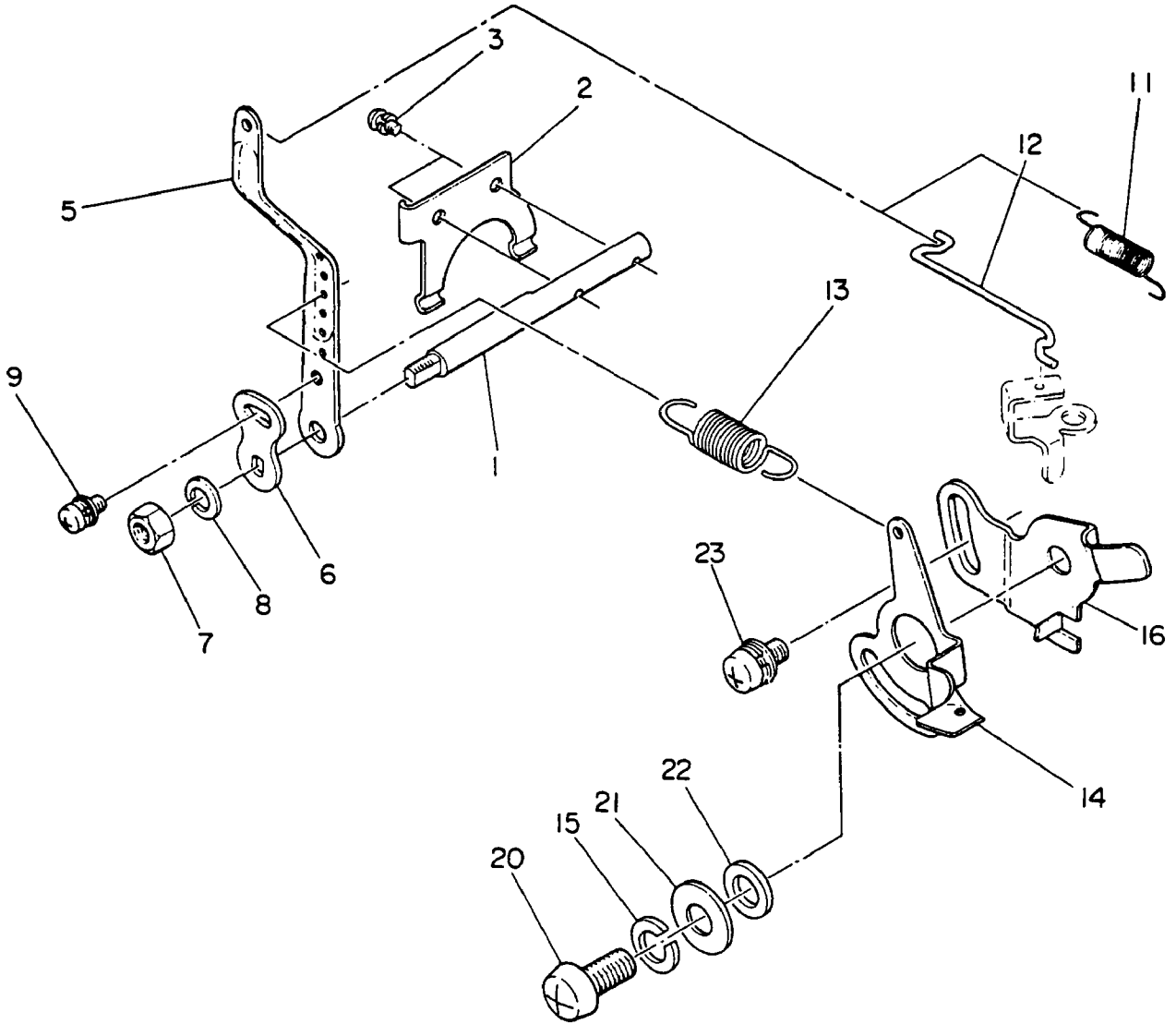
Ref. No.	Parts Number	Parts Name	Q'ty	Description
• 1	106 10701 01	CRANKCASE COMPL.	1	Incl. 2,4~8,42
4	031 00600 10	DOWEL PIN	2	
5	044 02000 10	OIL SEAL	2	
6	044 00800 10	OIL SEAL	1	
7	060 02000 20	BALL BEARING	2	
8	010 50700 10	STUD	4	
9	067 00701 00	AIR BREATHIER	1	
•14	106 11601 11	CRANKCASE COVER COMPL.	1	Incl. 54
16	106 15002 03	GASKET (case cover)	1	
17	064 30001 00	DRAIN COCK	1	
18	001 14061 60	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 12405 11	CYLINDER COMPL.	1	Incl. 28,29
28	001 31083 01	STUD	2	
29	001 31063 01	STUD	2	
30	106 15001 23	GASKET (cylinder)	1	
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 32902 03	INSULATOR	1	
36	106 35001 03	GASKET (insulator)	2	
37	003 10060 00	WASHER	2	
38	003 20060 00	SPRING WASHER	2	
39	002 27060 00	NUT	2	
40	017 00700 20	NUT	4	
41	013 00800 71	BOLT AND WASHER ASSY	2	
42	013 00601 00	BOLT AND WASHER ASSY	4	
44	020 30700 10	SPRING WASHER	4	
45	014 90600 40	ADJUSTING SCREW	1	
46	002 27060 00	NUT	1	
47	024 10700 90	GROMMET	1	
52	065 01400 10	SPARK PLUG	1	NGK B-4
53	065 50000 50	SPARK PLUG CAP	1	
54	044 02000 30	OIL SEAL	1	

## 2. CRANKSHAFT AND PISTON





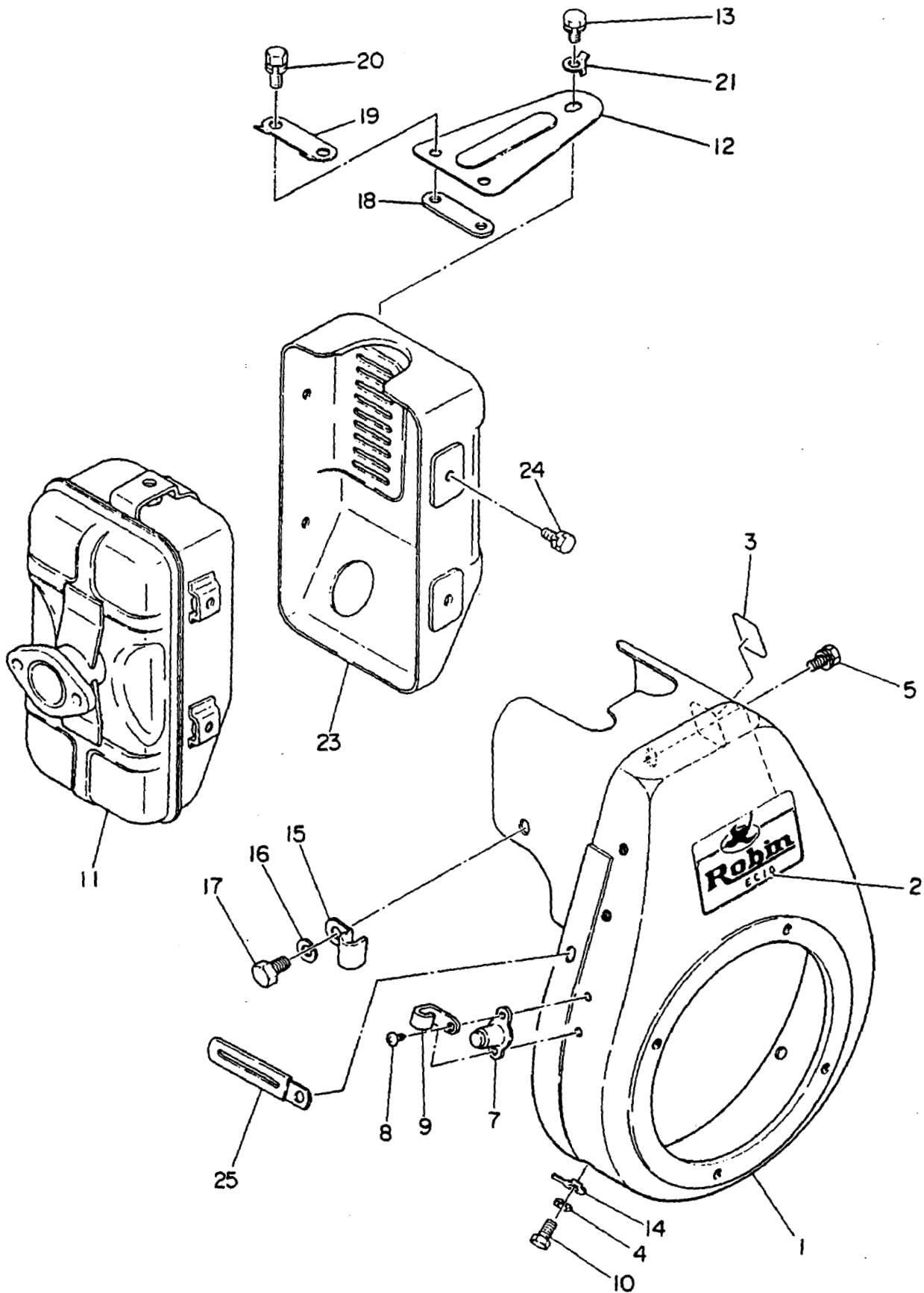
3. GOVERNOR





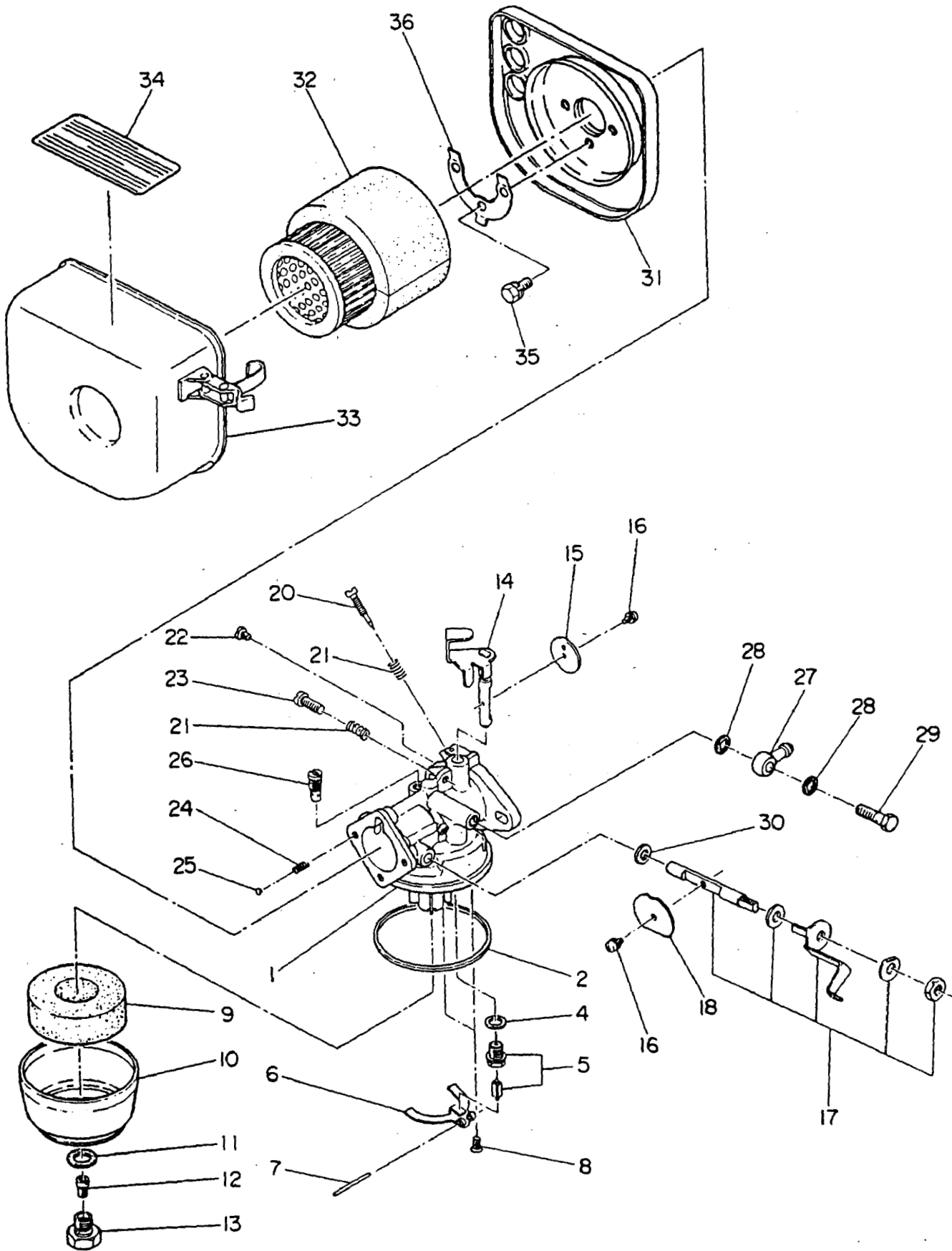


# 4. BLOWER HOUSING AND MUFFLER



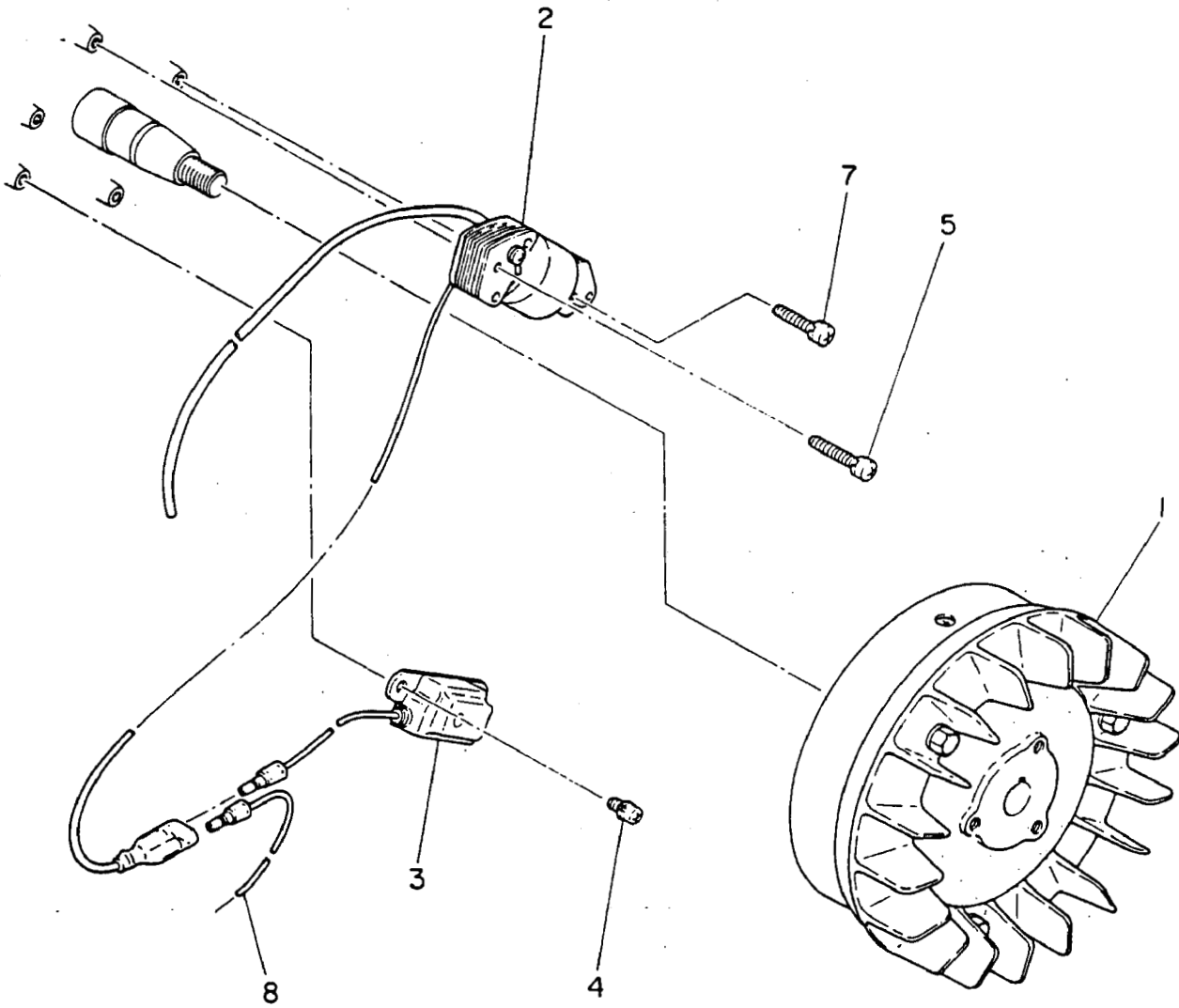


# 5. CARBURETOR AND AIR CLEANER



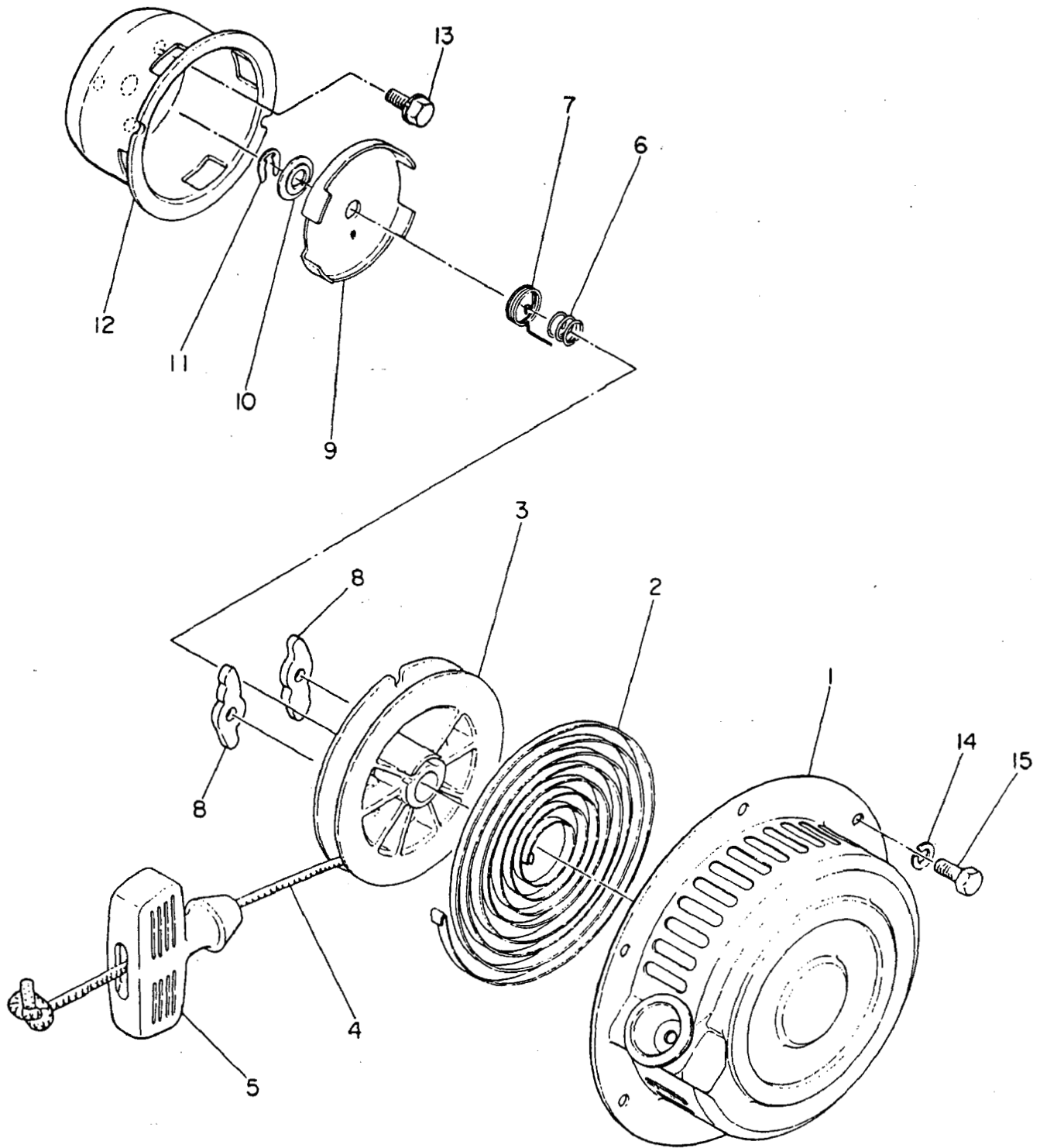


6. MAGNETO





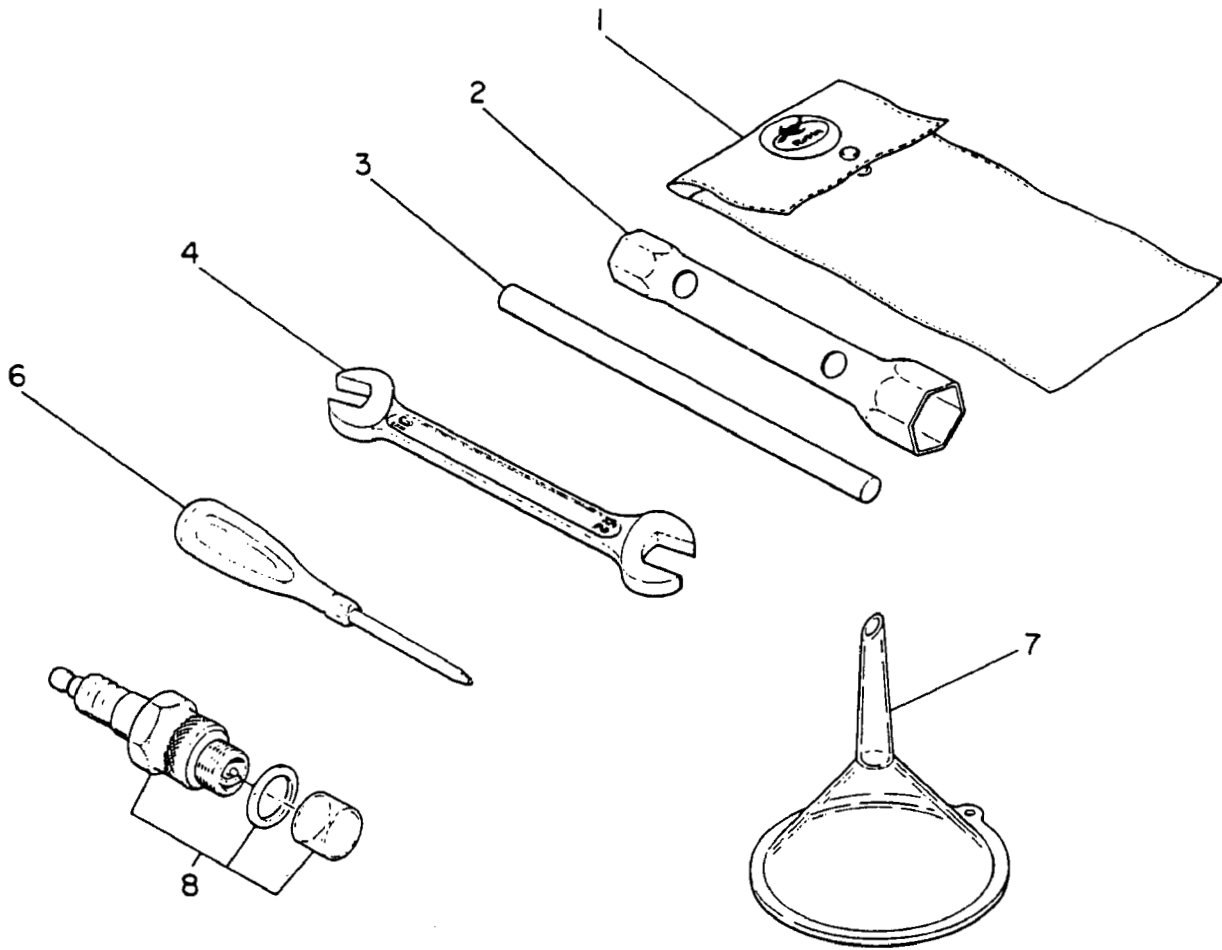
# 7. RECOIL STARTER





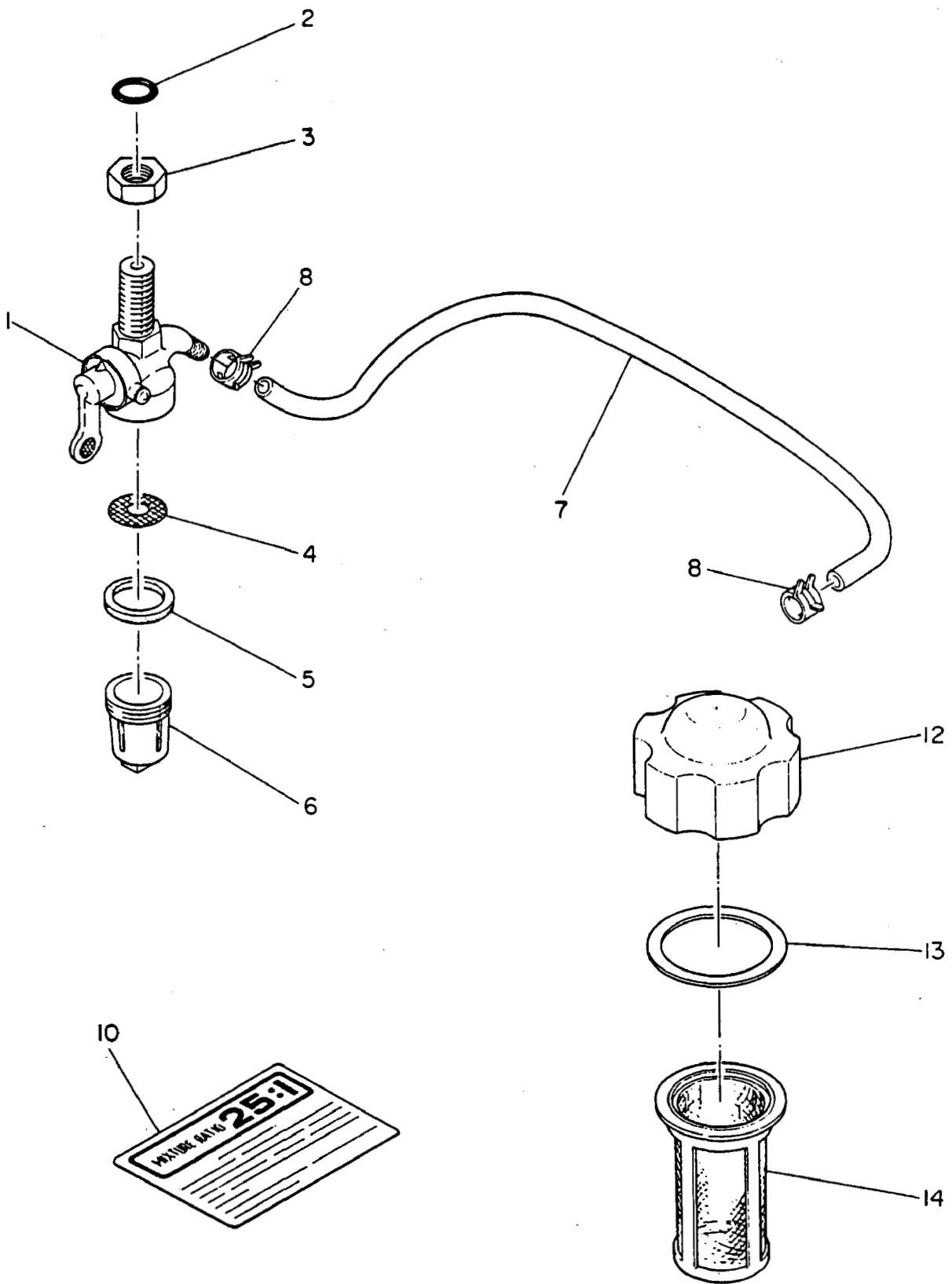


8. ACCESSORIES





9. PARTS TO BE SHIPPED LOOSE





## NOTES

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