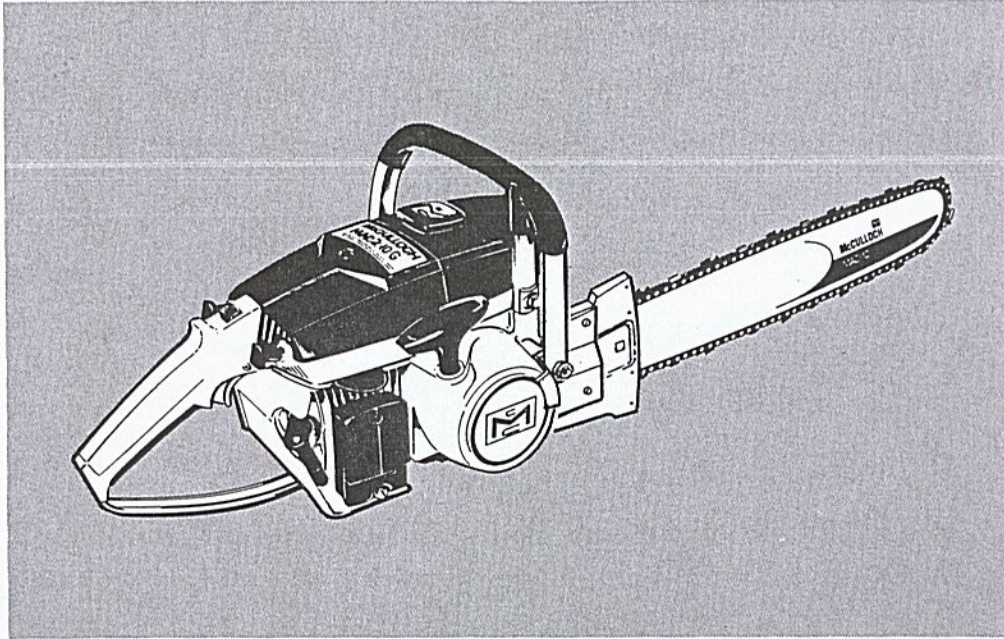


MAC 2-10G Chain Saw

Serial Numbers Prefixed 11-

ILLUSTRATED PARTS LIST



AUGUST 1967

This parts list is number 3 of the lists issued for this model. If you are missing any of these lists, order them from your distributor.

The policy of McCulloch Corporation is one of continual improvement in design, manufacturing and engineering advancement wherever possible to assure still finer two-cycle power tools. Hence, specifications, equipment, colors, design and manufacturer's suggested list prices are subject to change without notice and McCulloch Corporation reserves the right to make such changes without prior notification or obligation to backfit or supply backfit components for units previously shipped from the factory.

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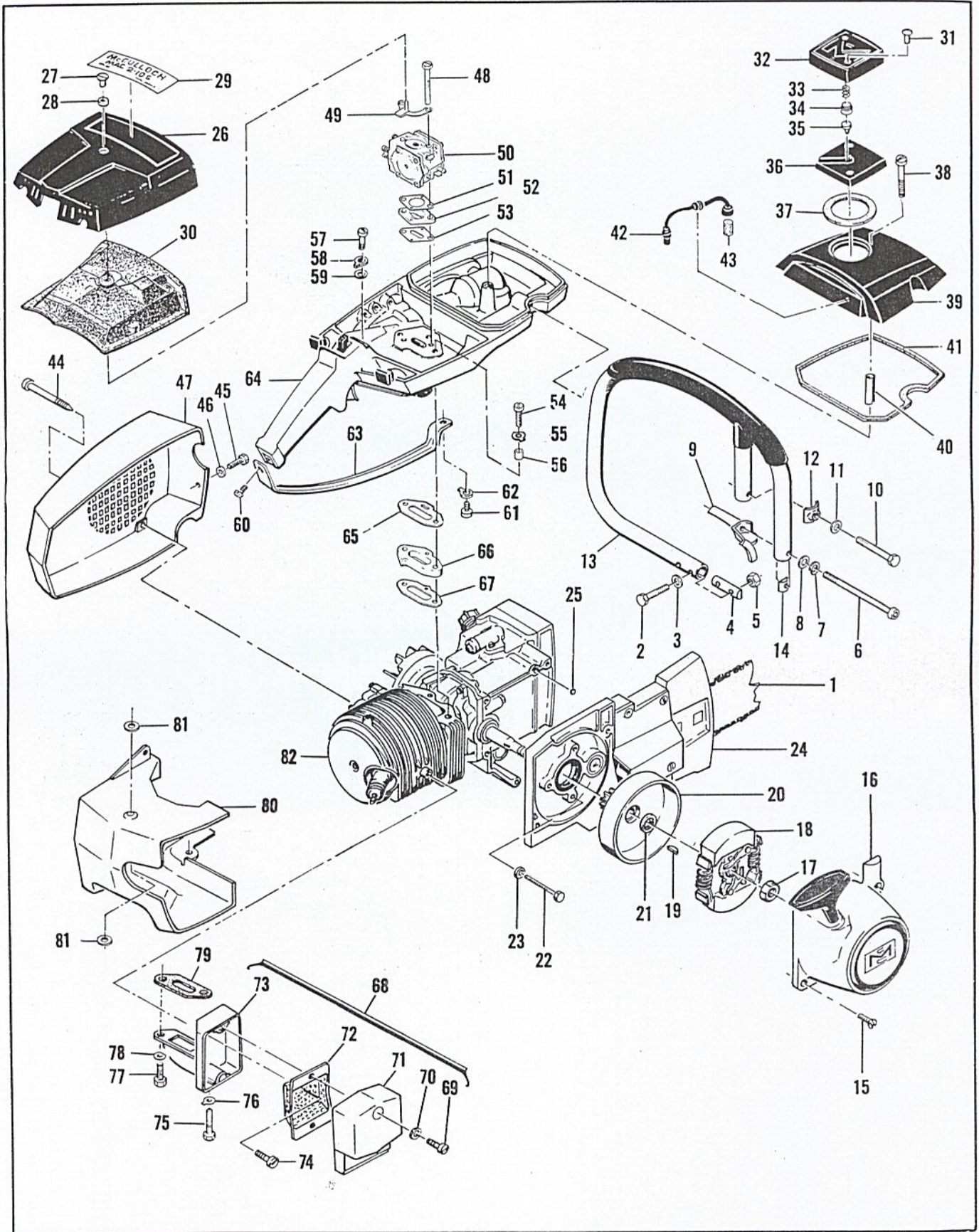


Figure 1. Engine Exploded View-General

FIGURE 1. ENGINE EXPLODED VIEW-GENERAL

Item No.	Part Number	Description	Units Per Assy
1		Bar & Chain Assy (See Figure 5)	1
2	102761	Screw - Hex hd 10-24 x 7/8	2
3	100352	Washer - #10	2
4	61678	Plug - Nut retainer	1
5	101326	Nut - Hex 10-24	2
6	110448	Screw - Skt hd 10-24 x 3-1/4	1
7	103174	Lockwasher - #10	1
8	100003	Washer - #10	1
9	-67531	Bracket - Frame	1
10	102130	Screw - Hex hd 1/4-20 x 1-1/2	1
11	100153	Lockwasher - 1/4	1
12	63484	Clamp - Frame	1
13	66341	Frame & Grip Assy	1
14	62271	. Plug - Frame	1
15	110403	Screw - Oval hd 8-32 x 5/8	1
16		Starter Assy (See Figure 2)	1
17	103746	Nut - 3/8-24	1
18		Clutch Assy (See Figure 2)	1
19	103879	Key - Woodruff	1
20	-63493	Drum, Gear & Seal Assy	1
21	-63476	. Seal	1
22	102765	Screw - Hex hd 10-24 x 1-3/4	2
23	100003	Washer - #10	2
24		Transmission Assy (See Figure 5)	1
25	106104	"O" Ring	1
26	-66597	Cover Assy - Air cleaner	1
27	-66290	. Nut - Cover	1
28	-66665	. Spacer - Nut	1
29	-67459	Nameplate	1
30	-66652	Filter - Air	1
	-67266	Fuel Cap Assy	1
31	-110510	. Rivet	2
32	-67267	. Cover	1
33	63040	. Spring	1
34	62316	. Guide	1
35	63041	. Valve	1
36	-64761	. Body	1
37	65671	. Gasket	1
38	110402	Screw - Oval hd 12-24 x 2-3/8	1
39	63288	Cover - Fuel tank	1
40	63270	Spacer - Cover	1

Item No.	Part Number	Description	Units Per Assy
41	62102	Gasket - Fuel tank cover	1
42	64848	Hose Assy - Fuel	1
43	63932	. Filter - Fuel	1
44	62978	Screw - Special	3
45	-105348	Screw - 10-24 x 1/2 (SEMS)	1
46	-110264	Washer - #10	1
47	-67117	Housing - Fan	1
48	-103356	Screw - Hex hd 10-24 x 2-1/8	2
49	-66681	Bracket Assy	1
50		Carburetor Assy (See Figure 4)	1
51	-67904	Gasket - Carburetor	1
52	-66678	Spacer - Carburetor	1
53	-66752	Gasket - Spacer	1
54	-110505	Screw - Hex hd 10-24 x 1-3/8	2
55	-67888	Lockplate	2
56	-66189	Sleeve	2
57	-110516	Screw - Hex hd 10-24 x 1-1/8	1
58	63475	Lockplate	1
59	-64856	Washer - #10	1
60	110353	Screw - Oval hd 10-24 x 3/8	1
61	102289	Screw - Hex hd 10-24 x 3/4	1
62	-28052	Lockplate	1
63	-67141	Brace - Handle	1
64		Fuel Tank Assy (See Figure 3)	1
65	65674	Gasket - Fuel tank	1
66	-66659	Insulator - Fuel tank	1
67	65674	Gasket - Insulator	1
68	65905	Spark Arrester Assy	1
69	102290	. Screw - Hex hd 10-24 x 1-1/8	2
70	110264	. Washer - #10	2
71	62380	. Cover	1
72	62379B	. Baffle	1
73	65805	. Body & Duct Assy	1
74	110341	Screw - Hex hd 10-24 x 1/2	1
75	110507	Screw - Hex hd 10-24 x 1-3/8	1
76	28052	Lockplate	1
77	110506	Screw - Hex hd 10-24 x 5/8	1
78	36388	Lockplate	1
79	-62337	Gasket - Spark arrester	1
80	-67377	Shroud	1
81	-62085A	Insulator	2
82		Powerhead Assy (See Figure 6)	1

Part numbers which have changed since the previous printing of the illustrated parts list covering this model, are indicated by a dash (-) preceding the new part number. The dash precedes part numbers changed by a letter suffix as well as those changed to an entirely new number.

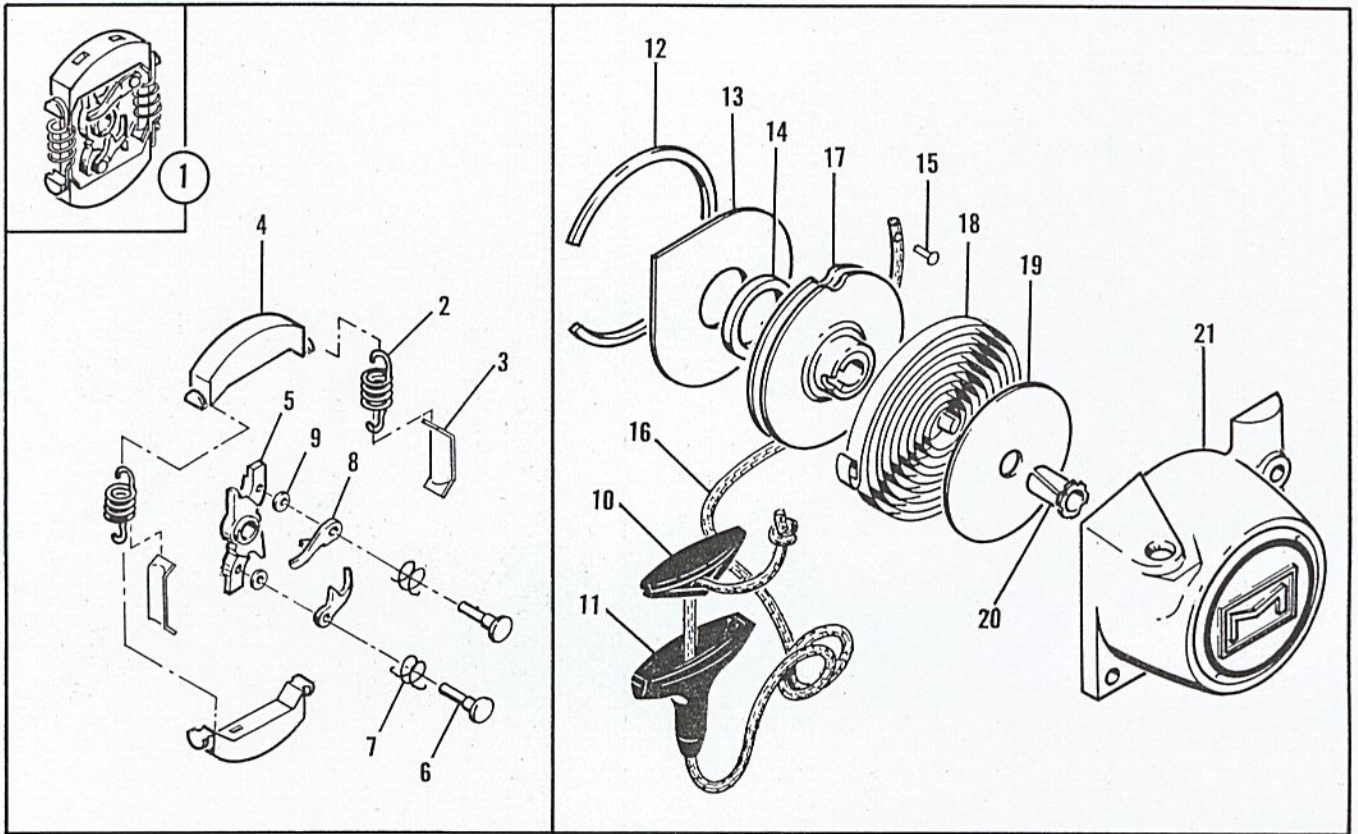


Figure 2. Clutch and Starter Assemblies

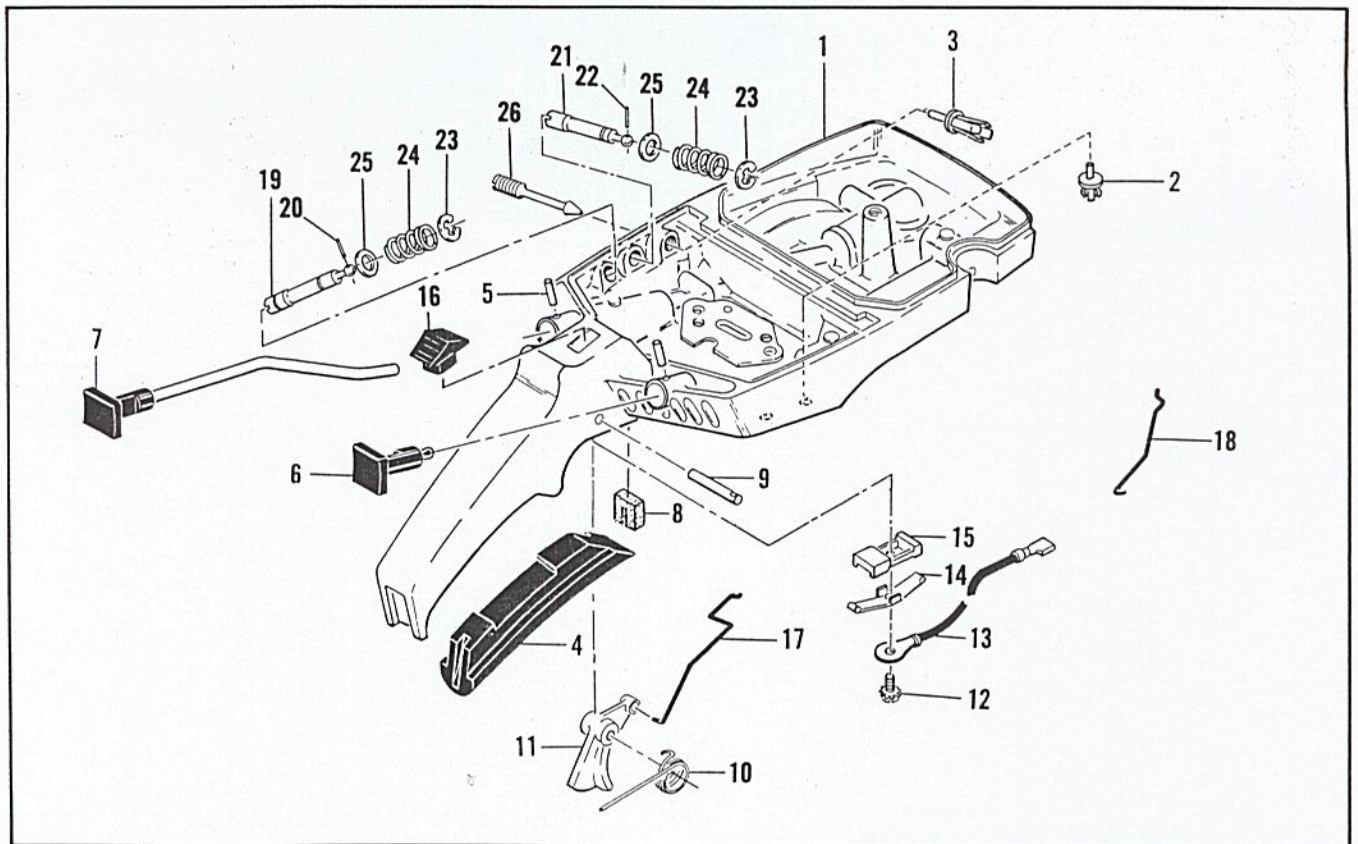


Figure 3. Fuel Tank Assembly

FIGURE 2. CLUTCH AND STARTER ASSEMBLIES

Item No.	Part Number	Description	Units Per Assy
1	-67148	Clutch Assy	1
2	-66384	. Spring - Clutch	2
3	64583	. Retainer - Spring	2
4	-67233	. Shoe - Clutch	2
5	-67149	. Rotor Assy	1
6	-67112	. . Rivet	2
7	-67111	. . Spring	2
8	64857	. . Pawl	2
9	65473	. . Washer	2
	-67058	Starter Assy	1
10	62191A	. Insert	1

Item No.	Part Number	Description	Units Per Assy
11	62190A	. Handle	1
12	-67205	. Retainer - Shield	1
13	63985	. Shield - Dust	1
14	63986	. Washer - Thrust	1
15	-110470	. Rivet - Rope	1
16	-67125	. Rope - Starter	1
17	65526	. Drum - Starter	1
18	36059	. Spring - Rewind	1
19	63987	. Shield - Spring	1
20	61635A	. Bushing - Nyliner	1
21	-67059	. Housing - Starter	1

FIGURE 3. FUEL TANK ASSEMBLY

Item No.	Part Number	Description	Units Per Assy
1	-67200	Fuel Tank Assy	1
2	105788	. Rivet	2
3	-110531	. Rivet	3
4	64872	Grip - Handle	1
5	105673	Pin - Roll 3/32 x 9/16	2
6	-67374	Button - Choke	1
7	64871	Button & Rod Assy	1
8	61696	Seal - Throttle rod	1
9	110378	Pin - Roll 3/16 x 15/16	1
10	65734	Spring - Throttle return	1
11	-67232	Trigger	1
12	103672	Screw - Fil hd 8-32 x 1/2 (SEMS)	1
13	62973A	Wire Assy - Stop switch	1

Item No.	Part Number	Description	Units Per Assy
14	62451	Contact - Switch	1
15	62950A	Base - Switch	1
16	62951	Button - Switch	1
17	-66676	Rod - Throttle	1
18	-67355	Rod - Choke	1
19	-67369	Extension Assy - High speed	1
20	-110509	. Pin - Groove	1
21	-67368	Extension Assy - Idle	1
22	-110509	. Pin - Groove	1
23	-110512	Ring - Retaining	2
24	-67363	Spring	2
25	-67292	Washer	2
26	-67271	Screw - Idle adjustment	1

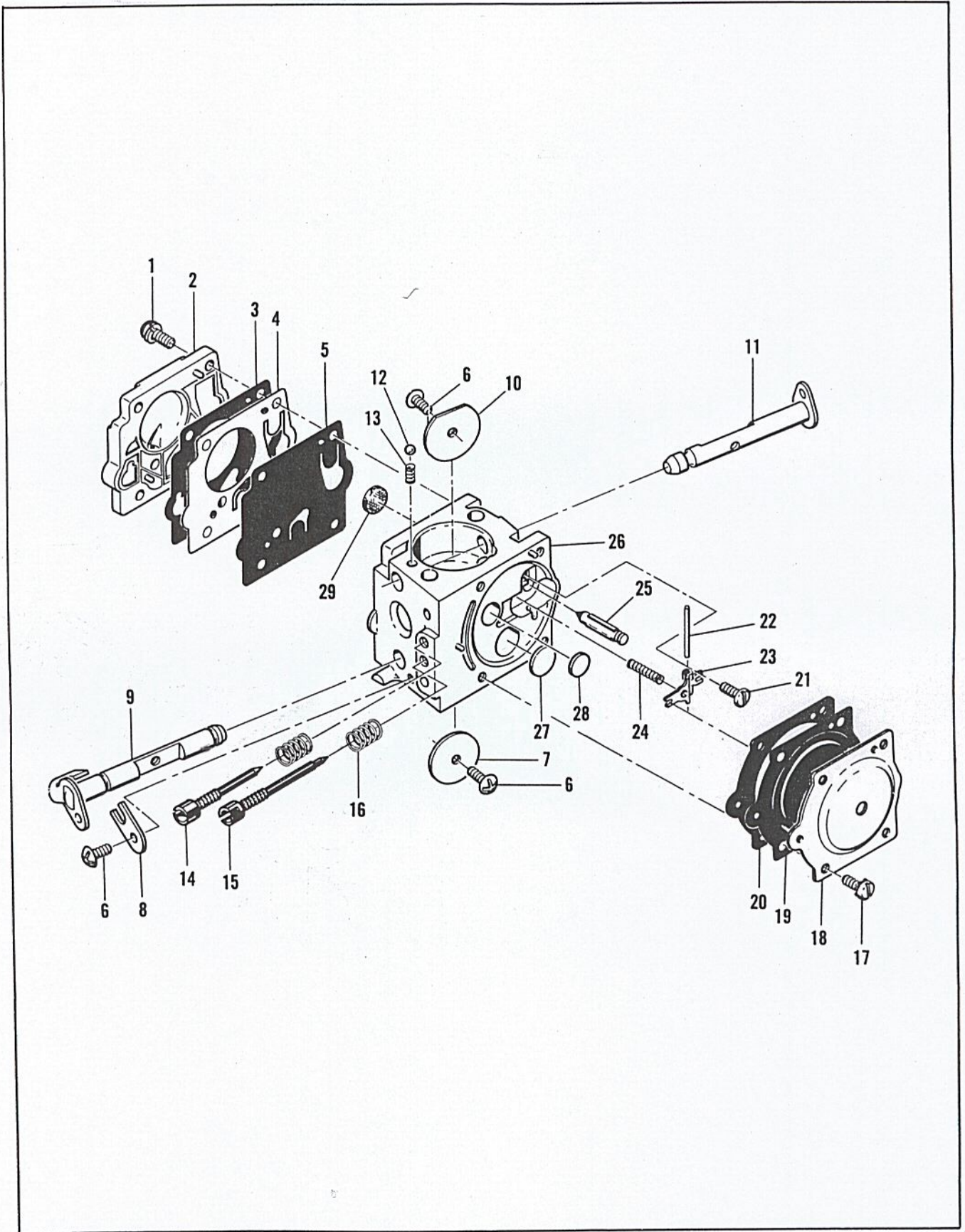


Figure 4. Carburetor Assembly

FIGURE 4. CARBURETOR ASSEMBLY

Item No.	Part Number	Description	Units Per Assy
	- 67379	Carburetor Assy	1
1	- 67501	. Screw - Pump cover	4
2	- 67484	. Cover - Pump	1
3	*- 67495	. Gasket - Cover	1
4	*- 67498	. Diaphragm - Check valve	1
5	*- 67497	. Diaphragm - Fuel pump	1
6	*- 47690	. Screw - Plate	3
7	- 67487	. Plate - Throttle	1
8	- 67489	. Clip - Shaft	1
9	- 67486	. Shaft Assy - Throttle	1
10	- 67490	. Plate - Choke	1
11	- 67488	. Shaft Assy - Choke	1
12	*- 67494	. Ball - Choke friction	1
13	*- 67504	. Spring - Choke	1
14	*- 67506	. Needle - High speed	1
15	*- 67505	. Needle - Idle	1
16	*- 67502	. Spring - Needle	2

Item No.	Part Number	Description	Units Per Assy
17	- 70798	. Screw - Diaphragm cover	4
18	- 67485	. Cover - Diaphragm	1
19	*- 67499	. Diaphragm - Metering	1
20	*- 67496	. Gasket - Diaphragm	1
21	*- 67500	. Screw - Lever pin	1
22	*- 67508	. Pin - Lever	1
23	*- 67509	. Lever - Metering	1
24	*- 67503	. Spring - Lever	1
25	*- 67491	. Valve - Needle	1
26	- 67483	. Body Assy - Carburetor	1
27	*- 67492	. . Plug - 3/8	1
28	*- 67493	. . Plug - 5/16	1
29	*- 67507	. . Screen - Fuel	1
	* 67482	Gasket Set	
	67481	Repair Kit	

*Indicates parts included in Repair Kit, P/N 67481

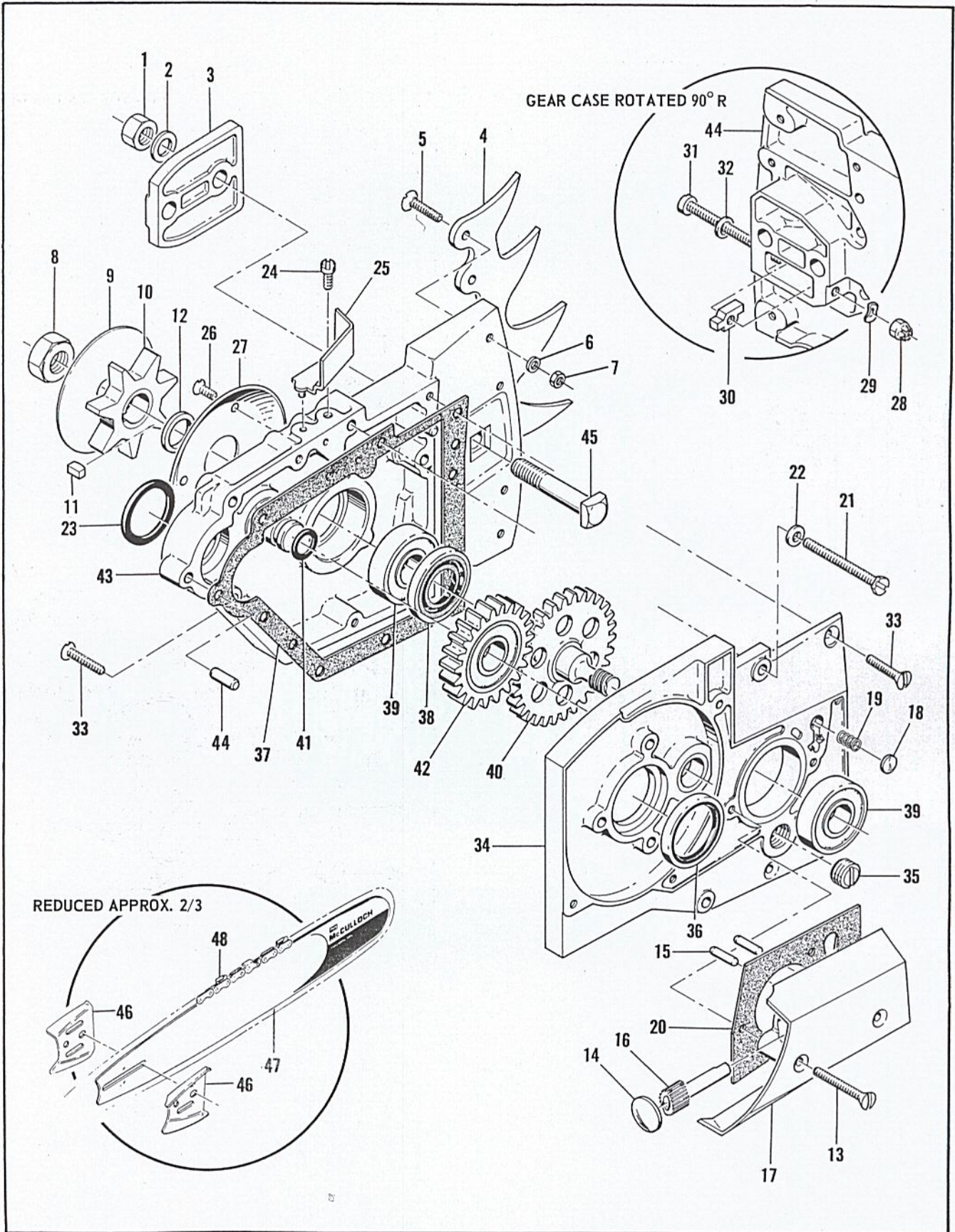


Figure 5. Transmission Assembly

FIGURE 5. TRANSMISSION ASSEMBLY

Item No.	Part Number	Description	Units Per Assy
1	103729	Nut - Hex 3/8-24	2
2	100006	Washer - 3/8	2
3	63417	Plate - Bar clamp	1
4	63994	Kit - Spike	1
5	110245	. Screw - Fl hd 10-24 x 3/4	4
6	101174	. Washer - #10	4
7	101191	. Nut - Hex 10-24	4
8	60972	Nut - Hex 7/16-20	1
9	63997A	Plate - Sprocket	1
10	36644A	Sprocket	1
11	63808	Key - Sprocket	1
12	64754	Spacer - Sprocket	1
13	110406	Screw - Oval hd 8-32 x 1-1/4	2
	65882	Pump Assy - Oil	1
14	105559	. Plug - Welch	1
15	110392	. Pin - Plunger	2
16	63428	. Plunger - Pump	1
17	65881	. Body - Pump	1
18	62909	Valve - Oiler	1
19	63692	Spring - Valve	1
20	63474	Gasket - Pump	1
21	102765	Screw - Hex hd 10-24 x 1-3/4	2
22	100003	Washer - #10	2
	66208	Transmission Assy	1
23	104360	. "O" Ring	1

Item No.	Part Number	Description	Units Per Assy
24	110055	. Screw - Fil hd 8-32 x 3/8	1
25	63491	. Filler	1
26	110417	. Screw - Fl hd 6-32 x 3/8	3
27	63416	. Plate - Sprocket	1
28	102067	. Nut - Hex #10	1
29	110387	. Washer - Wave	1
30	63824A	. Nut - Bar adjustment	1
31	102144	. Screw - Bar adjustment	1
32	101174	. Washer - #10	1
33	110405	. Screw - Oval hd 8-32 x 7/8	6
34	64779	. Cover Assy - Gearcase	1
35	101775	. . Plug - Filler	1
36	63477	. . Seal - Pinion gear	1
37	63433	. Gasket - Cover	1
38	63478	. Seal - Gearcase	1
39	110348	. Bearing - Sprocket shaft	2
40	64775	. Gear - Sprocket	1
41	110452	. "O" Ring	1
42	66616	. Gear Assy - Idler	1
43	64770	. Gearcase	1
44	101770	. . Pin - Dowel	2
45	64584	. . Bolt - Bar	2
46	64935	Plate - Bar protector	2
47		Bar	1
48		Chain Assy	1

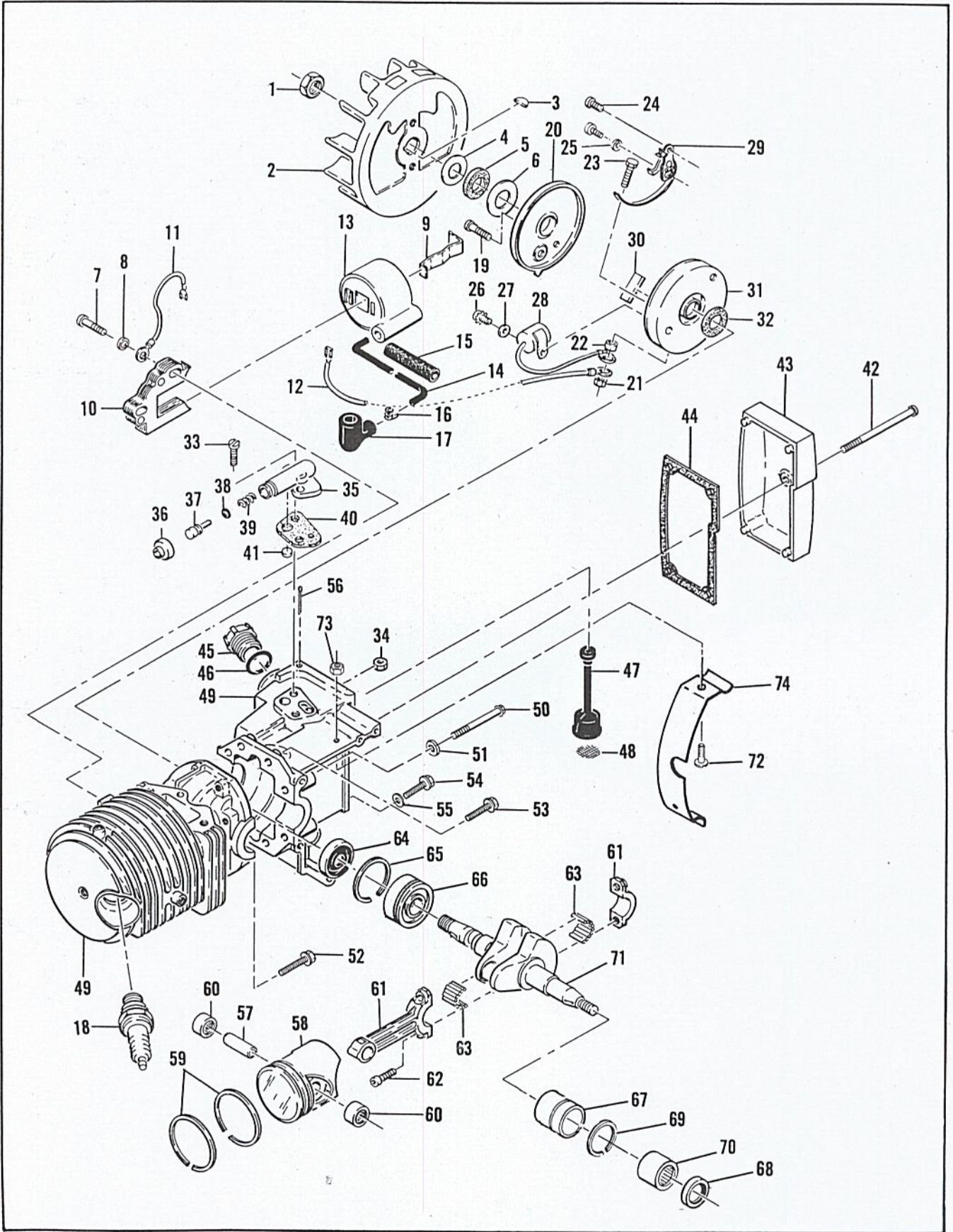


Figure 6. Powerhead Assembly

FIGURE 6. POWERHEAD ASSEMBLY

Item No.	Part Number	Description	Units Per Assy
1	101391	Nut - Hex 3/8-24	1
2	61737A	Flywheel Assy	1
3	103879	Key - Woodruff	1
4	-67057	Washer - Thrust	1
5	-67056	Seal	1
6	-67054	Washer - Thrust	1
7	-110127	Screw - Fil hd 10-24 x 7/8	2
8	100003	Washer - #10	2
9	51253	Retainer - Coil	1
10	62741	Lamination Assy	1
11	62819	Wire Assy - Ground	1
12	62818A	Wire Assy - Primary	1
13	62927A	Coil & Terminal Assy	1
14	-67300	. Wire & Sleeve Assy-Sp. Plug	1
15	-67127	. . Sleeve	1
16	62932	. . Connector	1
17	62926	. . Boot	1
18	63097	Spark Plug	1
19	110349	Screw - Rd hd 8-32 x 3/4	1
20	62362	Cover - Breaker box	1
21	100298	Nut - Hex 6-32	1
22	62365	Spacer - Breaker screw	1
23	110346	Screw - Hex hd 6-32 x 3/4	1
24	100934	Screw - Rd hd 8-32 x 3/8	2
25	105976	Washer - #8	1
26	105249	Screw - Rd hd 8-32 x 3/8(SEMS)	1
27	-100080	Washer - #8	1
28	61650	Condenser	1
29	62363	Breaker Assy	1
30	54184	Wiper - Cam	1
31	62361	Box - Breaker	1
32	-67051	Seal - Box	1
33	100414	Screw - Fil hd 8-32 x 1/2	2
34	100955	Nut - Hex 8-32	1
35	62261A	Housing - Pump	1
36	62262	Cap - Housing	1
37	62266	Plunger - Pump	1

Item No.	Part Number	Description	Units Per Assy
38	101056	"O" Ring	1
39	-66687	Spring - Plunger	1
40	62230	Gasket - Pump	1
41	62909	Valve - Pump	1
42	110407	Screw - Pan hd 10-24 x 3-1/2	1
43	63974	Cover - Oil tank	1
44	63442	Gasket - Cover	1
45	57129A	Cap	1
46	101148	"O" Ring	1
47	62123B	Hose Assy - Oil	1
48	51506	. Screen - Hose	1
49	-67121	Crankcase Assy	1
50	62105	. Screw Assy - Sealing	4
51	62842	. . Washer - Sealing	4
52	110404	. Screw Assy - 8-32 x 7/8	1
53	110288	. Screw Assy - 8-32 x 3/4	2
54	63607	. Screw Assy - Sealing	1
55	63606	. . Washer - Sealing	1
56	100010	. Pin - Cotter	1
57	61649	Pin - Piston	1
58	62824	Piston Assy	1
59	62814	. Ring Set - Piston	1
60	103512	. Bearing - Needle	2
61	65401	Connecting Rod Assy	1
62	61627A	. Screw - Skt hd 8-36 x 1/2	2
63	63225	. Roller - Needle (Set of 20)	1
64	65746	Oil Seal	1
65	63464	Ring - Snap	1
66	63429B	Bearing - Ball	1
67	-63492	Insert & Bearing Assy	1
68	65747	. Oil Seal	1
69	63699	. Ring - Insert	1
70	104357	. Bearing - Needle	1
71	63401A	Crankshaft	1
72	105221	Screw - Rd hd 10-24 x 5/16	2
73	101191	Nut - Hex 10-24	2
74	65363	Guard - Crankcase	1

ACCESSORIES

Part Number	Description
67943	Manual - Owner's
51445A	Wrench - Screwdriver
65712	Guide - Timing
67067	Kit - Gearcase Brace
67053	Plate - Wear
65325	Baffle - Spark arrester
63432	Spark Plug - AC CS 42T
62825	Piston Assy - 0.020 in. oversize

Part Number	Description
62813	. Ring Set - Piston 0.020 in. oversize
103512	. Bearing - Needle (2)
62826	Piston Assy - 0.030 in. oversize
62812	. Ring Set - Piston 0.030 in. oversize
103512	. Bearing - Needle (2)