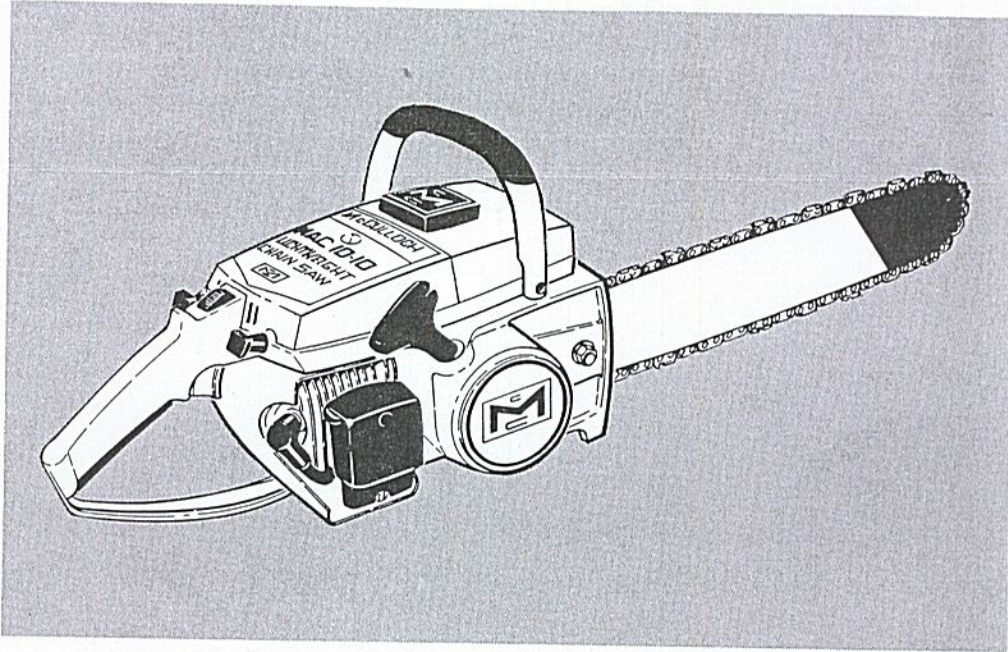


MAC 10-10 Chain Saw

Serial Numbers Prefixed 10-

ILLUSTRATED PARTS LIST



September, 1967

This parts list is number 1 of the lists issued for this model.

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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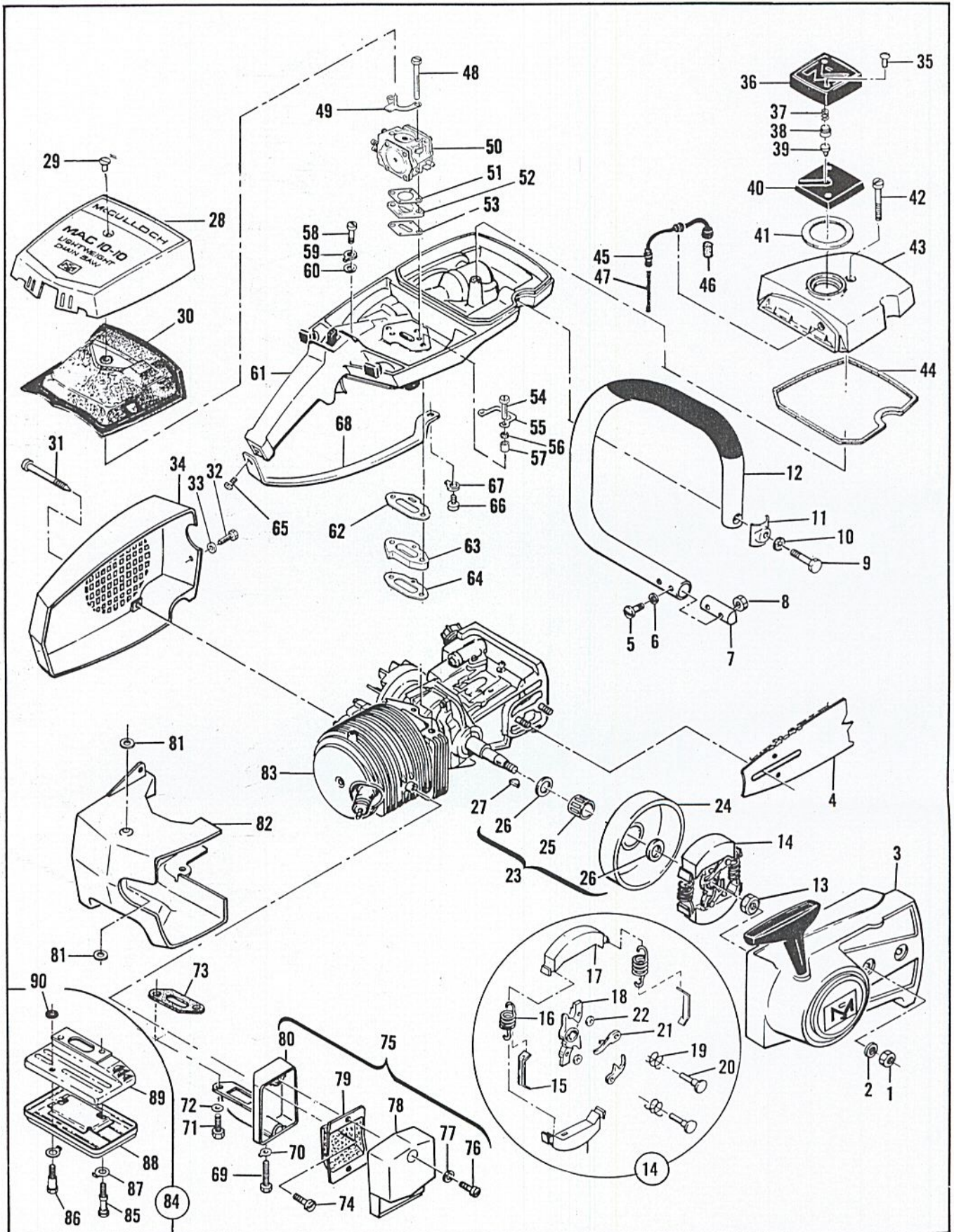


Figure 1. Engine Exploded View - General

Figure 1. Engine Exploded View, - General

Item No.	Part Number	Description	Units Per Assy
1	110454	Nut - Hex 5/16-24	2
2	100440	Washer - 5/16	2
3		Clutch Guard & Starter Assy (See Figure 2)	1
4		Bar & Chain (See Figure 6)	1
5	102761	Screw - Hex hd 10-24 x 7/8	2
6	100352	Washer - #10	2
7	61678	Plug - Nut retainer	1
8	101326	Nut - Hex 10-24	2
9	102130	Screw - Hex 1/4-20 x 1-1/2	1
10	100153	Lockwasher - 1/4	1
11	63484	Clamp - Frame	1
12	66310	Frame & Grip Assy	1
13	103746	Nut - Hex 3/8-24	1
14	67148	Clutch Assy	1
15	64583	. Retainer	2
16	66384	. Spring - Clutch	2
17	67233	. Shoe - Clutch	2
18	67149	. Rotor Assy	1
19	67111	. . Spring - Pawl	2
20	67112	. . Rivet	2
21	64857	. . Pawl	2
22	65473	. . Washer - Special	2
23	65370	Kit - Sprocket, Drum & Bearing Assy	1
24	65368	. Sprocket & Drum Assy	1
25	110330	. Bearing	1
26	61692	. Shim	2
27	103879	Key - Woodruff	1
28	68079	Cover Assy - Air cleaner	1
29	65813	. Nut	1
30	66774	Filter - Air	1
31	62978	Screw - Special	3
32	105348	Screw - 10-24 x 1/2 (SEMS)	1
33	110264	Washer - #10	1
34	67117	Housing - Fan	1
	67266	Cap Assy	1
35	110510	. Rivet	2
36	67267	. Cover	1
37	63040	. Spring	1
38	62316	. Guide	1
39	63041	. Valve	1
40	64761	. Body	1
41	65671	. Gasket	1
42	110334	Screw - Oval hd 12-24 x 1-3/4	1
43	68082	Cover - Fuel tank	1
44	62102	Gasket - Cover	1

Item No.	Part Number	Description	Units Per Assy
45	64848	Hose Assy - Fuel	1
46	63932	. Filter - Fuel	1
47	67944	Spring - Hose stiffener	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	1
56	100003	Washer - #10	2
57	66189	Sleeve	2
58	110516	Screw - Hex hd 10-24 x 1-1/8	1
59	63475	Lockplate	1
60	64856	Washer - #10	1
61		Fuel Tank Assy (See Figure 3)	1
62	65674	Gasket - Fuel tank	1
63	67907	Insulator - Fuel tank	1
64	65674	Gasket - Insulator	1
65	110353	Screw - Oval hd 10-24 x 3/8	1
66	102289	Screw - Hex hd 10-24 x 3/4	1
67	28052	Lockplate	1
68	68076	Brace - Handle	1
69	110507	Screw - Hex hd 10-24 x 1-3/8	1
70	28052	Lockplate	1
71	110506	Screw - Hex hd 10-24 x 5/8	1
72	36388	Lockplate	1
73	62337	Gasket - Spark arrester	1
74	110341	Screw - Hex hd 10-24 x 1/2	1
75	65905	Spark Arrester Assy	1
76	102290	. Screw - Hex hd 10-24 x 1-1/8	2
77	110264	. Washer - #10	2
78	62380	. Cover	1
79	62379B	. Baffle	1
80	65805	. Body & Duct Assy	1
81	62085A	Insulator - Shroud	2
82	67910	Shroud	1
83		Powerhead Assy (See Figure 5)	1
84	68116	Kit - Muffler	1
85	67838	. Screw - Muffler long	2
86	67837	. Screw - Muffler short	1
87	67836	. Lockplate	3
88	67977	. Cover - Muffler	1
89	67831	. Body Assy - Muffler	1
90	67835	Gasket - Muffler bolt	1

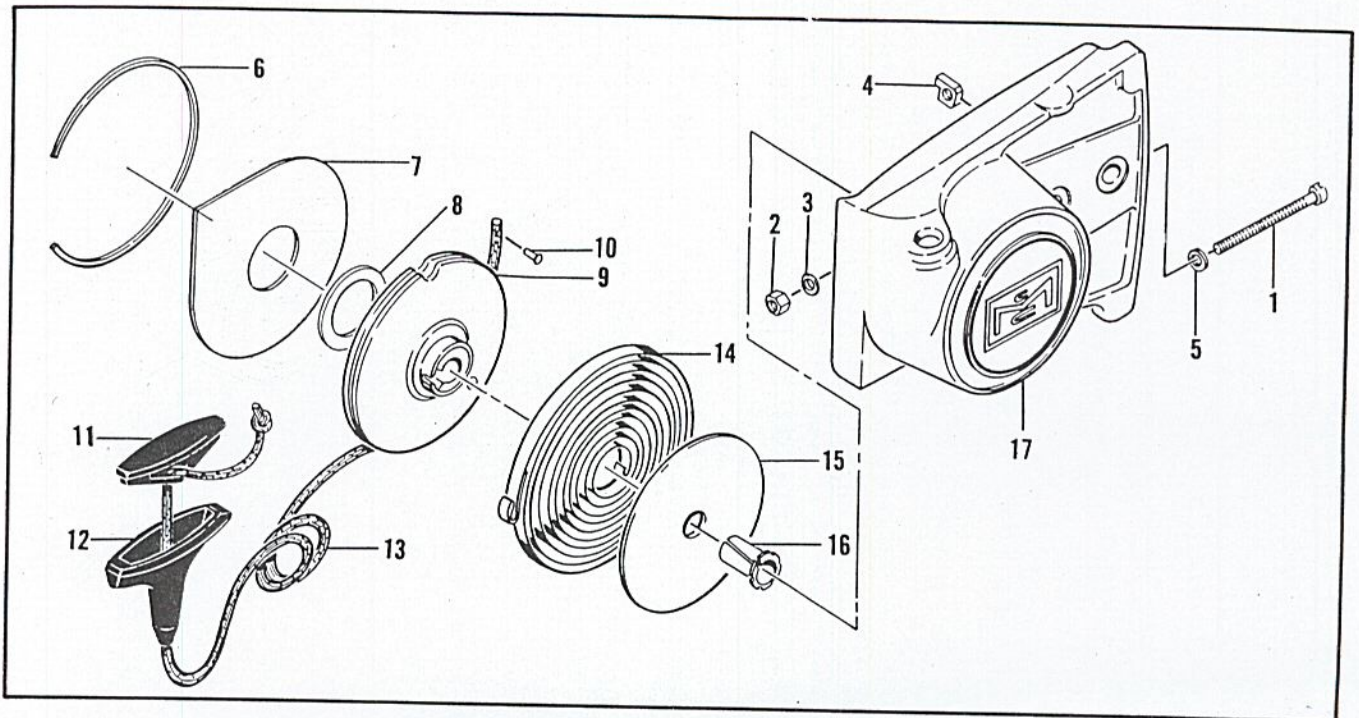


Figure 2. Clutch Guard and Starter Assembly

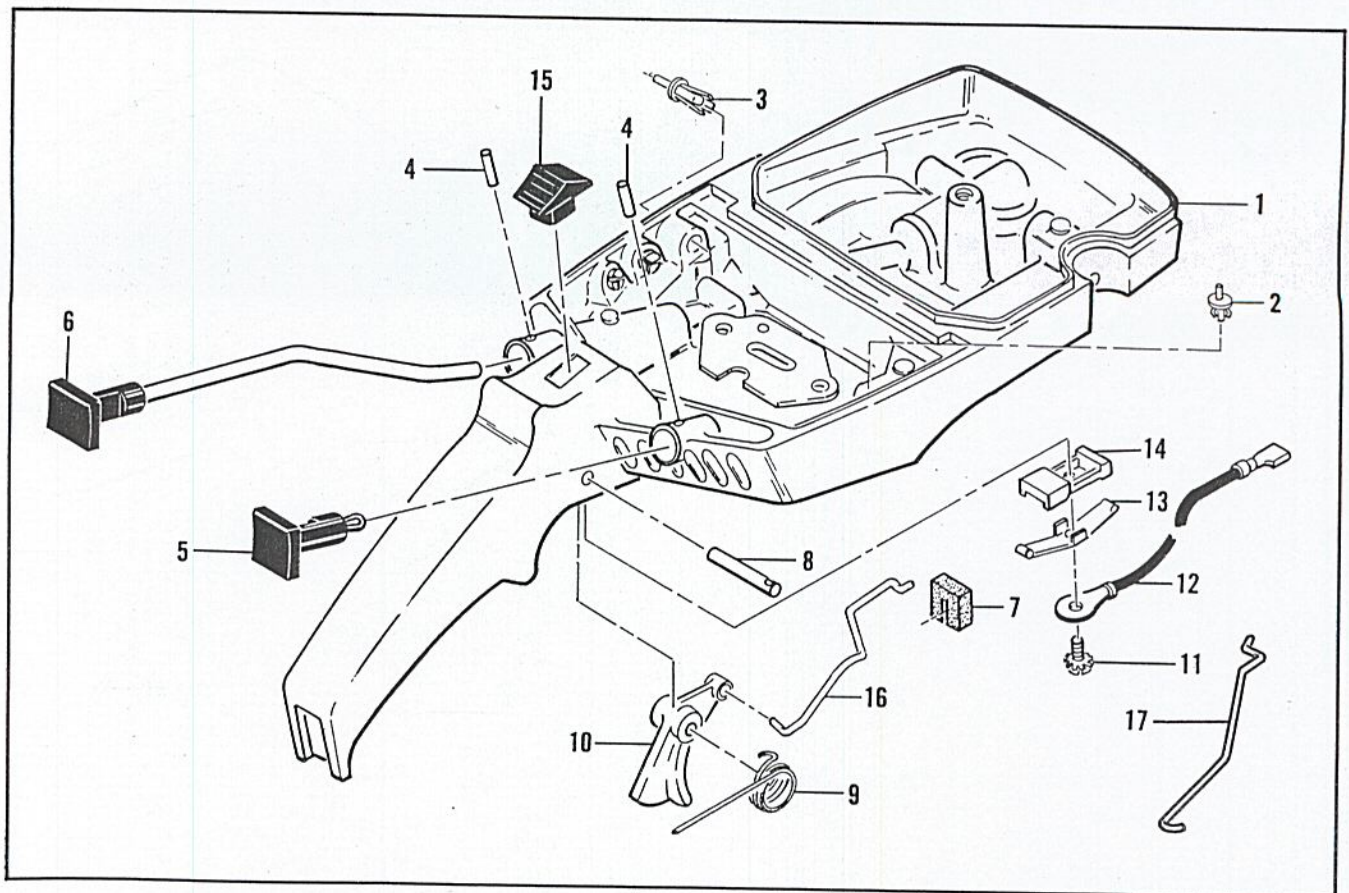


Figure 3. Fuel Tank Assembly

Figure 2. Clutch Guard and Starter Assembly

Item No.	Part Number	Description	Units Per Assy
	67206	Clutch Guard Assy	1
1	102144	. Screw - Bar adjusting	1
2	102067	. Nut - Hex #10	1
3	110387	. Washer - Wave	1
4	61705	. Nut - Bar adjusting	1
5	101174	. Washer - #10	1
6	67205	. Retainer - Shield	1
7	63985	. Shield - Dust	1
8	63986	. Washer - Thrust	1

Item No.	Part Number	Description	Units Per Assy
9	65526	. Drum - Starter	1
10	110470	. Rivet - Starter rope	1
11	62191A	. Insert - Handle	1
12	62190A	. Handle - Starter	1
13	67125	. Rope - Starter	1
14	36059	. Spring - Rewind	1
15	63987	. Shield - Spring	1
16	61635A	. Bushing - Nyliner	1
17	67207	. Guard - Clutch	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	105673	Pin - Roll 3/32 x 9/16	2
5	67374	Button - Choke	1
6	64871	Button & Rod Assy	1
7	67989	Seal - Throttle rod	1
8	110378	Pin - Roll 3/16 x 1-1/8	1
9	65734	Spring - Throttle return	1

Item No.	Part Number	Description	Units Per Assy
10	67232	Trigger	1
11	103672	Screw - Fil hd 8-32 x 1/2 (SEMS)	1
12	62973A	Wire Assy - Stop switch	1
13	62451	Contact - Switch	1
14	62950A	Base - Switch	1
15	62951	Button - Switch	1
16	66676	Rod - Throttle	1
17	67355	Rod - Choke	1

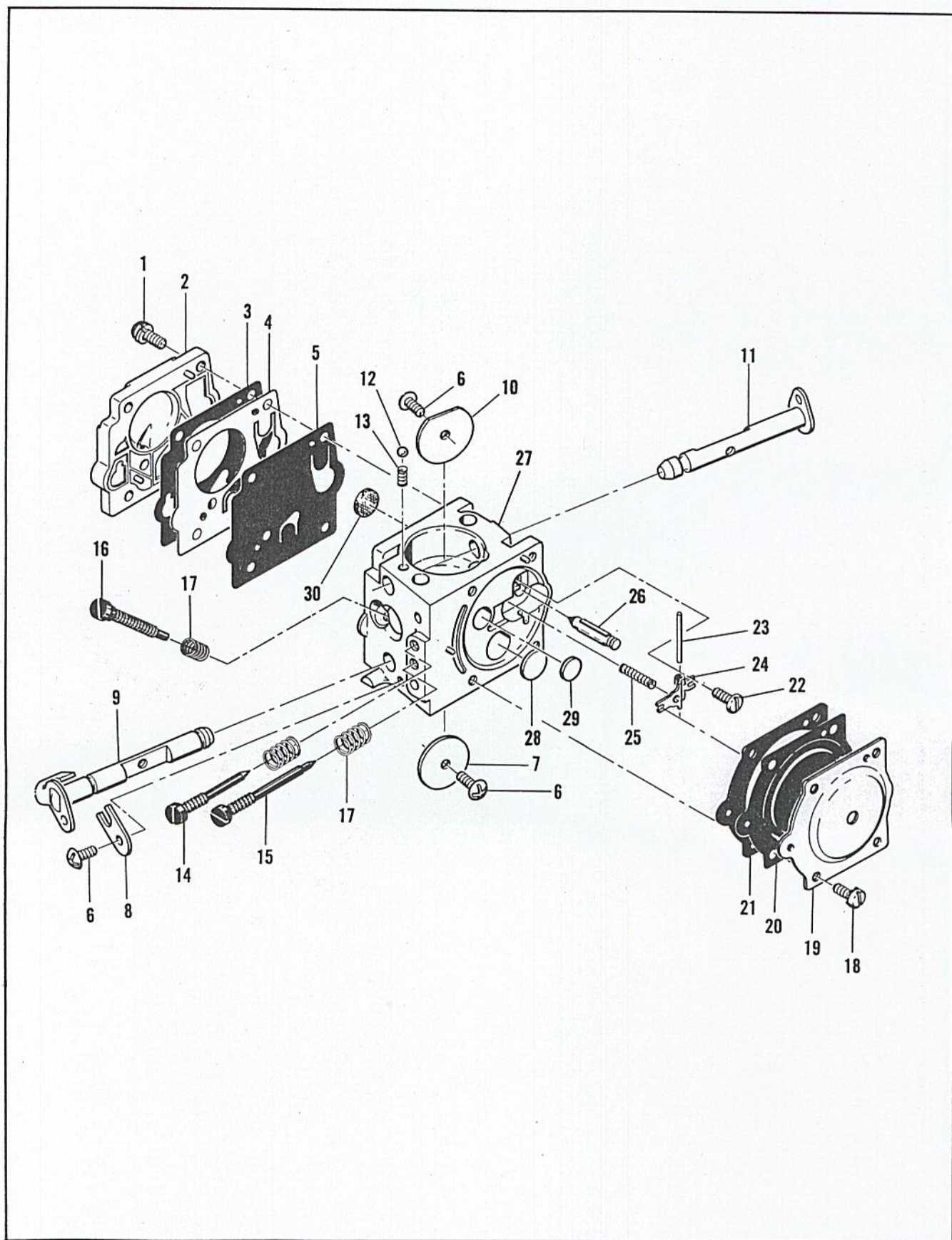


Figure 4. Carburetor Assembly

Figure 4. Carburetor Assembly

Item No.	Part Number	Description	Units Per Assy
	67876	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	*68104	. Needle - High speed	1
15	*68105	. Needle - Idle	1
16	*68106	. Screw - Idle adjustment	1

Item No.	Part Number	Description	Units Per Assy
17	*67502	. Spring - Needle	3
18	70798	. Screw - Diaphragm cover	4
19	67485	. Cover - Diaphragm	1
20	*67499	. Diaphragm - Metering	1
21	*67496	. Gasket - Diaphragm	1
22	*67500	. Screw - Lever pin	1
23	*67508	. Pin - Lever	1
24	*67509	. Lever - Metering	1
25	*67503	. Spring - Lever	1
26	*67491	. Valve - Needle	1
27	68103	. Body Assy - Carburetor	1
28	*67492	. . Plug - 3/8	1
29	*67493	. . Plug - 5/16	1
30	*67507	. . Screen - Fuel	1
	*67482	Gasket Set	
	68107	Repair Kit	

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

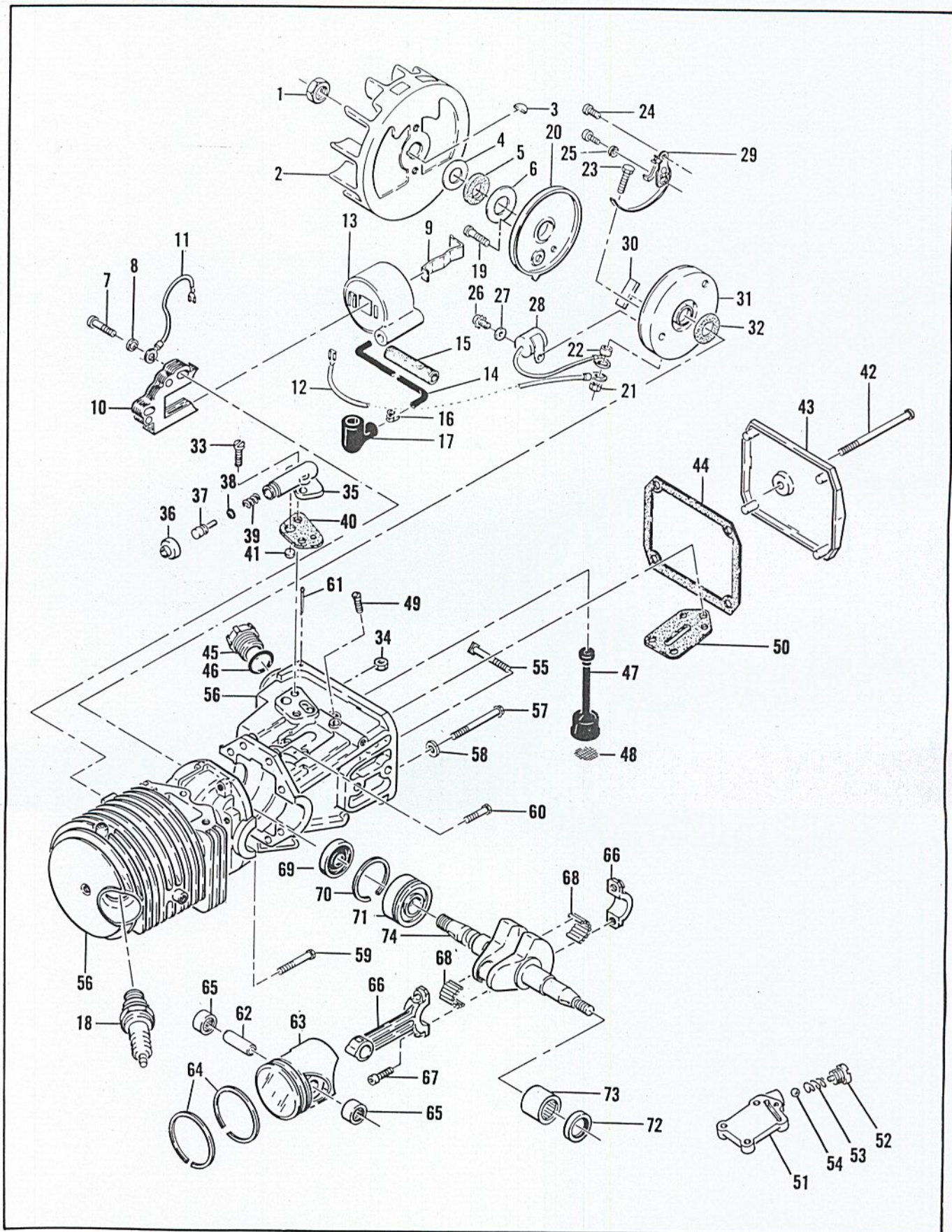


Figure 5. Powerhead Assembly

Figure 5. 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	101965	Screw - Hex hd 10-24 x 7/8 (SEMS)	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 - Spark plug	1
15	67127	. . Sleeve - Spark plug wire	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	1
31	62361	Box - Breaker	1
32	67051	Seal	1
33	100414	Screw - Hex hd 8-32 x 1/2	2
34	100955	Nut - Hex 8-32	1
35	62261A	Housing - Pump	1
36	62262	Cap - Housing	1

Item No.	Part Number	Description	Units Per Assy
37	62266	Plunger - Pump	1
38	101056	"O" Ring	1
39	66687	Spring	1
40	62230	Gasket	1
41	62909	Valve	1
42	110291	Screw - Pan hd 10-24 x 2-3/4	1
43	63072	Cover - Oil tank	1
44	62116	Gasket - Cover	1
45	57129A	Cap - Oil tank	1
46	101148	"O" Ring	1
47	62123B	Hose Assy - Oil	1
48	51506	. Screen - Hose	1
49	110333	Screw - Oval hd 8-32 x 1/2	3
50	62274	Gasket	1
51	63263	Body Assy - Check valve	1
52	63262	. Screw - 1/4-20	1
53	63034	. Spring - Check valve	1
54	100071	. Ball - 5/32 dia.	1
55	62065	Bolt - Bar mounting	2
56	67908	Crankcase Assy	1
57	62105	. Screw Assy - Sealing	4
58	62842	. . Washer - Sealing	4
59	110289	. Screw Assy - 8-32 x 1-1/8	1
60	110288	. Screw Assy - 8-32 x 3/4	3
61	100010	. Pin - Cotter	1
62	61649	Pin - Piston	1
63	62824	Piston Assy	1
64	62814	. Ring Set - Piston	1
65	103512	. Bearing - Needle	2
66	65401	Connecting Rod Assy	1
67	61627A	. Screw - Skt hd 8-36 x 1/2	2
68	63225	. Roller - Needle (set of 20)	1
69	67906	Oil Seal	1
70	63464	Ring - Snap	1
71	67905	Bearing - Ball	1
72	65747	Oil Seal	1
73	104357	Bearing - Needle	1
74	63336	Crankshaft	1

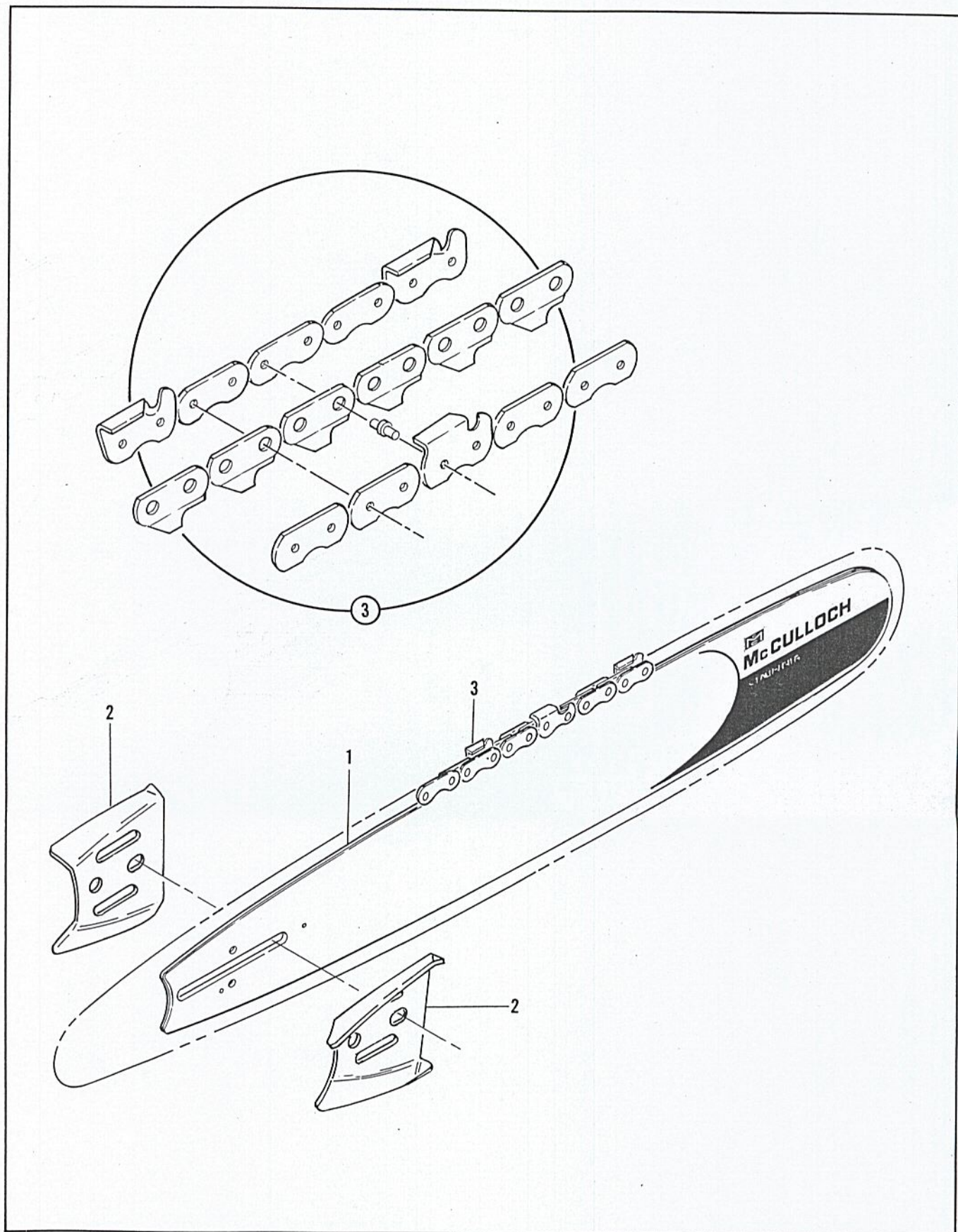


Figure 6. Bar and Chain Assemblies

Figure 6. Bar and Chain Assemblies

Item No.	Part Number	Description	Units Per Assy
1	64310	Bar - Bonded	
	64044	Bar - Solid (Alt.)	

Item No.	Part Number	Description	Units Per Assy
2	64325	Plate - Bar protector	2
3	62556	Chain Assy	

Accessories

Part Number	Description
67943	Manual - Owner's
62827	Wrench
63746	Kit - Wrench
63341A	Kit - Spike
66316	Kit - Wrap around frame
65712	Guide - Timing
63432	Spark Plug - AC CS 42T
65778	Spark Plug - AC CS 41T
62825	Piston Assy - 0.020 in. oversize
62813	Ring Set - Piston 0.020 in. oversize

Part Number	Description
103512	. Bearing - Needle (2)
62826	Piston Assy - 0.030 in. oversize
62812	. Ring Set - Piston 0.030 in. oversize
103512	. Bearing - Needle (2)
64330	Bar Plate Set
63490	Tool - Fuel orifice
63357	Probe - Test