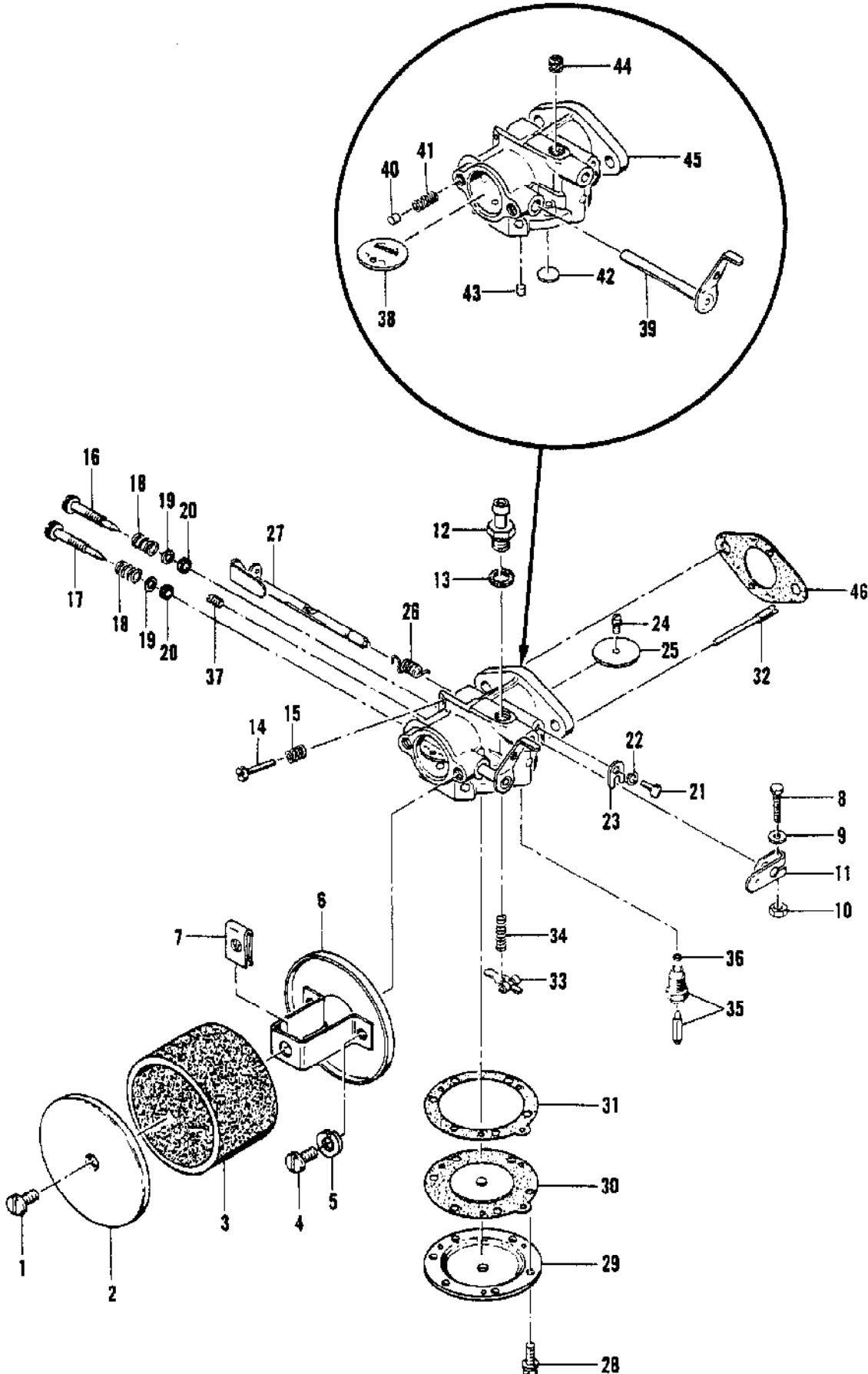
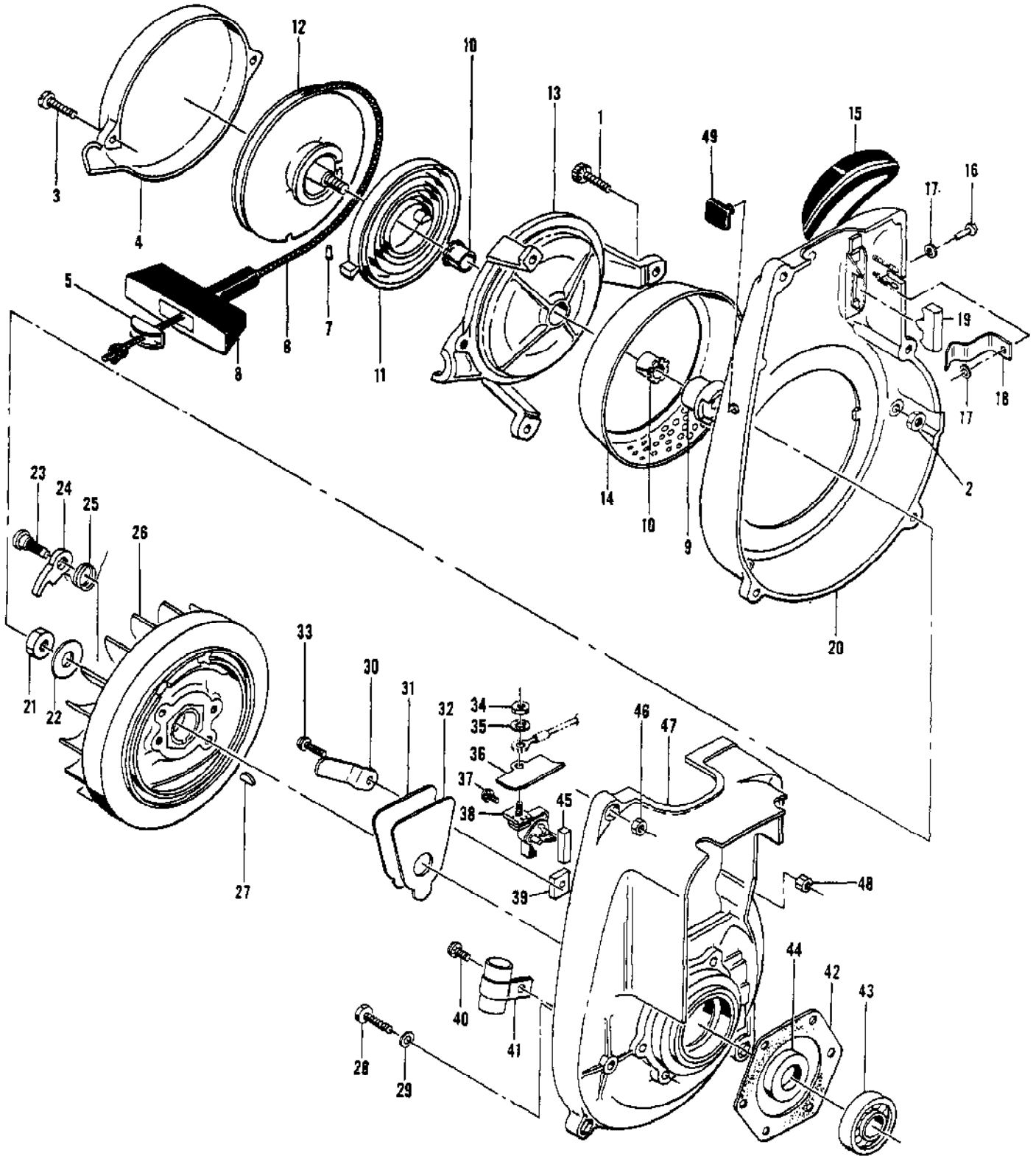


No  
Diagram  
Available  
  
Parts List  
Only

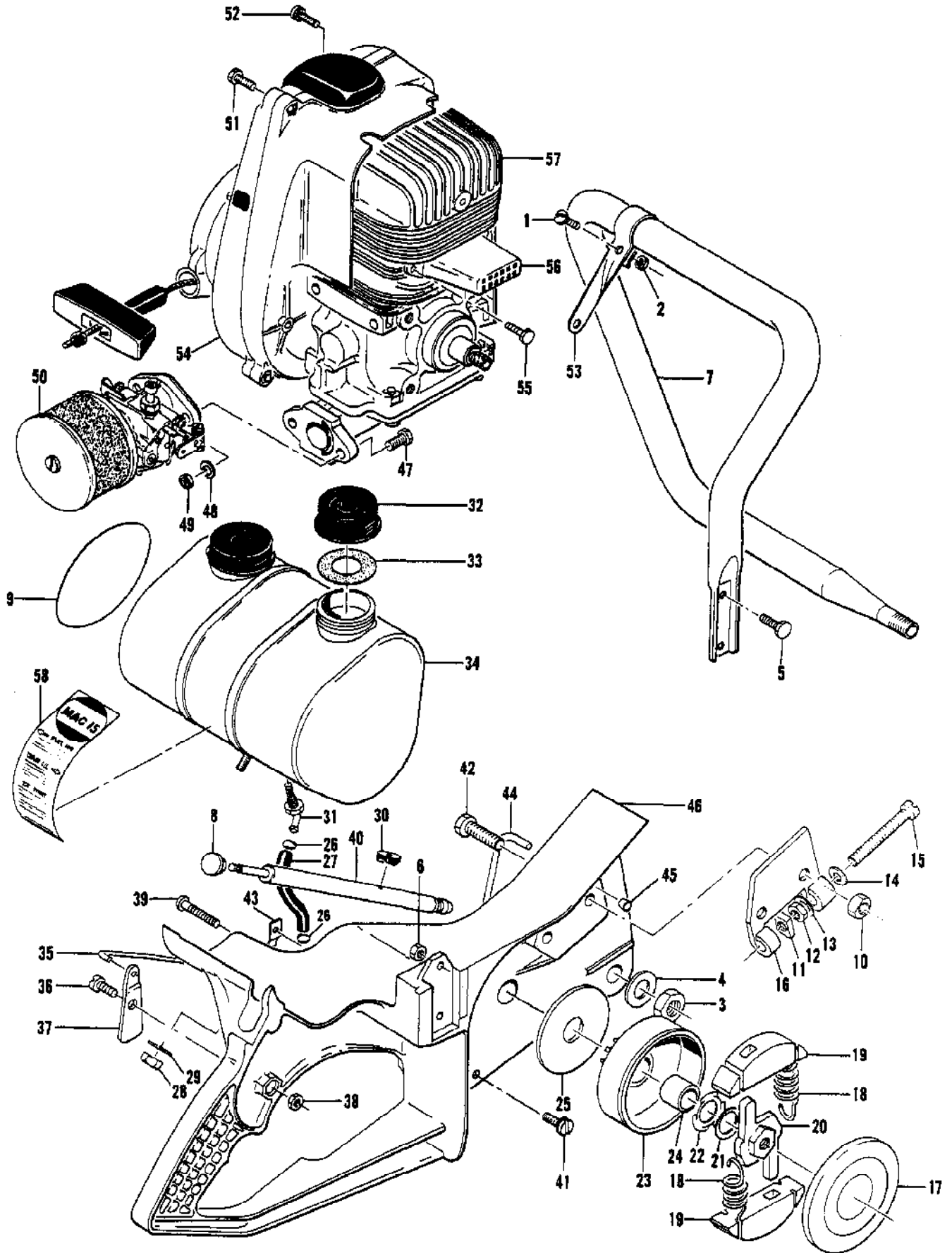
Ref #	Part Number	Qty	Description
	51445A		Combination Wrench-Screwdriver
	52863		Owner's Manual
	56625B		Chain Maintenance Manual
	52958		Spike
	50134		Piston Assy - 0.020-in. oversize
	55125		Ring Set - 0.020-in. oversize



Ref #	Part Number	Qty	Description
1	104393	1	Screw - Pan hd 10-24 x 3/8 in. lg.
2	52859	1	Cover - Air cleaner
3	52961	1	Screen - Air cleaner
4	100050	2	Screw - Fil hd 10-32 x 3/8 in. lg.
5	101194	2	Lockwasher #10
6	52881A	1	Plate Assy - Air cleaner
7	104171	1	Nut - Speed
	52889	1	Lever Assy - Clamp
8	105861	1	Screw - Rd Hd 6-32 x 5/8 in. lg. (SEMS)
9	103693	1	Washer - Plain #6
10	100298	1	Nut - Hex 6-32
11		1	Clamp - Lever (Order Clamp Assy #452889)
	52807	1	Carburetor Assy
12	52939	1	Connection - Inlet
13	52941	1	Gasket - Inlet connection
14	52940	1	Screw - Idle speed
15	51705	1	Spring - Idle speed screw
16	52935	1	Needle - Idle adjusting
17	52943	1	Needle - Main adjusting
18	52936	2	Spring - Adjustment needle
19	52937	2	Washer - Adjustment needle
20	52938	2	"O" Ring
21	51717	1	Screw - Throttle shaft clip
22	100252	1	Lockwasher - Throttle shaft clip
23	51716	1	Clip - Throttle shaft
24	51721	1	Screw - Shutter
25	51720	1	Shutter - Throttle
26	52948	1	Spring - Throttle shaft
27	52947	1	Shaft Assy - Throttle
28	52933	6	Screw - Diaphragm cover
29	52932	1	Cover - Diaphragm
30	51590A	1	Diaphragm Assy
31	51591A	1	Gasket - Diaphragm
32	51710	1	Pinion - Inlet control lever
33	51709	1	Lever - Inlet control
34	51711	1	Spring - Inlet control lever
35	52942	1	Needle and Seat Assy - Inlet
36	51708	1	Gasket
37	51589	1	Screw - Diaphragm chamber drain
	52927	1	Body Assy - Carburetor
38	53813	1	Shutter - Choke
39	52931	1	Shaft Assy - Choke
40	52929	1	Pin - Friction
41	52930	1	Spring - Choke shaft friction
42	51583	1	Plug - Welch
43	52928	1	Plug - Cup
44	52953	1	Screen - Inlet connection
45		1	Body, Carburetor (Order Body Assy #52927)
46	55519A	1	Gasket - Carburetor
	52949	1	Gasket and Packing Set
	52950	1	Repair Parts Kit



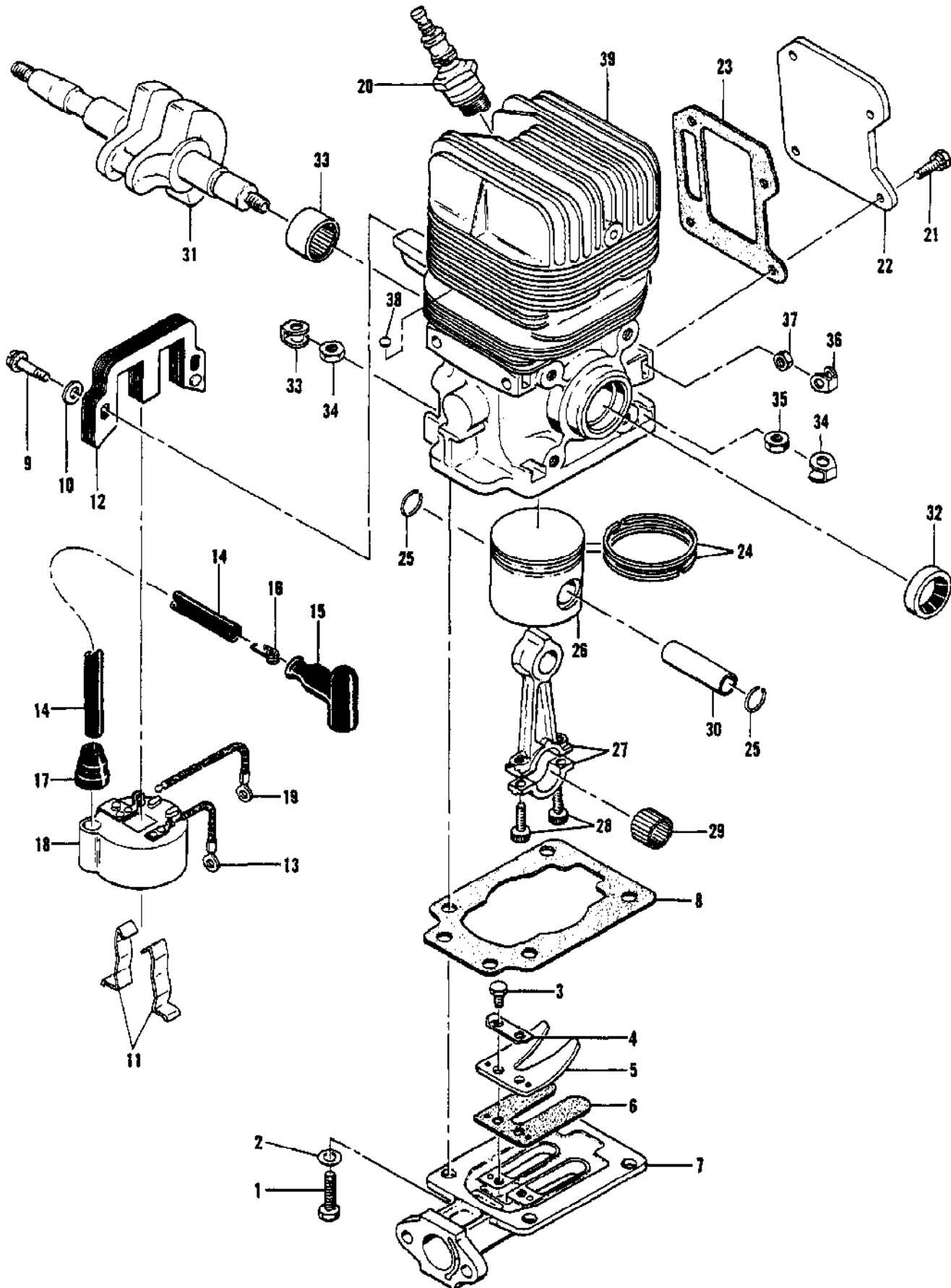
Ref #	Part Number	Qty	Description
1	104815	3	Screw - Hex hd 10-24 x 7/8 in. lg. (SEMS)
2	101191	3	Nut - Hex 10-24
	60130	1	Starter Assy
3	104396	2	Screw - Pan hd 10-24 x 3/4 in. lg.
4	60647	1	Cover - Starter
5	57231	1	Cup - Starter handle
6	57230	1	Handle - Starter
7	101136	1	Rivet - Rd hd 3/32 dia x 5/16 in. lg.
8	28716	1	Rope - Starter
9	57790	1	Ratchet - Starter
10	57535	2	Bushing - Starter base
11	51665	1	Spring - Rewind
12	57792	1	Drum - Starter
13	60646	1	Base - Starter
14	50581A	1	Guard - Sawdust
15	57565	1	Cover Assy - Spark plug
	57184B	1	Housing Assy - Fan
16	103819	1	Rivet
17	24236	2	Washer
18	50818	1	Spring - Switch
19	50817	1	Button - Switch
20		1	Housing - Fan (Order Fan Housing Assy #57184B)
21	101179	1	Nut - Hex 7/16-20
22	101270	1	Washer - Plain 7/16
23	36144B	2	Pin - Starter pawl
24	24093	2	Pawl - Starter
25	50582	2	Spring - Pawl
26	48785C	1	Flywheel Assy
27	103879	1	Key - Woodruff #3
28	102289	4	Screw - Hex hd 10-24 x 3/4 in. lg.
29	102189	3	Washer - Plain #10
30	50671	1	Retainer - Breaker cover
31	50588	1	Cover - Breaker box
32	50589	1	Gasket - Breaker box
33	55494	2	Screw Assy - Sealing #10
34	100251	1	Nut - Hex 8-32
35	100057	1	Lockwasher - Internal #8
36	50381A	1	Insulator - Breaker terminal
37	103928	1	Screw - 8-32 x 1/2 in. lg. (SEMS)
38	50076A	1	Breaker Assy
39	50664	1	Felt - Breaker box
40	103928	1	Screw - 8-32 x 1/2 in. lg. (SEMS)
41	50074	1	Condenser
42	51240	1	Gasket - Cover
43	100824	1	Bearing - Ball
	57126A	1	Crankcase Cover Assy
44	50663	1	Seal - Oil
45	54184	1	Wiper - Felt
46	101326	2	Nut - Hex 10-24
47		1	Crankcase Cover (Order Crankcase Cover Assy #57126A)
48	101191	2	Nut - Hex 10-24
49	55670	1	Grommet



Ref #	Part Number	Qty	Description
1	100716	1	Screw - Rd hd 10-24 x 5/8 in. lg.
2	101191	1	Locknut - 10-24
3	100604	1	Jamnut - 1/2-20
4	110010	1	Washer - Spring 1/2
5	102861	2	Screw - Hex hd 1/4-20 x 5/8 in. lg.
6	103242	2	Nut - Hex 1/4-20
7	52804	1	Frame
8	19970A	1	Button - Oiler
9	52862	1	Nameplate
10	103729	2	Nut - Hex 3/8-24
	52826	1	Clamp Assy - Bar
11	52828	1	Nut - Adjusting
12	100640	1	Locknut - 1/4-28
13	102813	1	Washer - Spring
14	102843	1	Washer - Plain 1/4
15	103919	1	Bolt - Fil hd 1/4-28 x 2-1/2 in. lg.
16		1	Clamp - Bar (Order Clamp Assy #52826)
17	52837	1	Cover - Clutch
	52844	1	Clutch Assy
18	52847	2	Spring - Clutch
19	52845	2	Shoe - Clutch
20	52846	1	Rotor - Clutch
21	101270	1	Washer - Plain 7/16
22	103718	1	Spring
23	52878	1	Drum, Sprocket, and Bushing Assy
24	50128	1	Bushing
25	50132	1	Washer - Sprocket
26	50742	2	Clamp - Hose
27	52808	1	Hose - Fuel
28	101330	1	Nut - Hex 5/16-18
29	100443	1	Lockwasher - 5/16
30	52822	1	Gland - Oiler
31	52887	1	Fitting - Fuel outlet
	52825B	1	Tank Assy
32	52923A	2	Cap - Tank
33	52964	1	Gasket - Fuel Cap
34		1	Tank (Order Tank Assy #52825B)
35	52824	1	Rod - Throttle
36	52888	1	Screw - Trigger
37	52823	1	Trigger
38	101191	1	Nut - Hex 10-24
39	101449	1	Screw - Rd hd 8-32 x 5/8 in. lg.
40	52834B	1	Pump Assy - Oiler
41	110208	4	Screw - Flat hd 1/4-20 x 3/4 in. lg. (SEMS)
42	52957	2	Bolt - Bar mounting
	52877A	1	Handle Assy - Saw
43	110180	1	Nut - Speed
44	52819	1	Tube Assy - Oiler
45	52876	1	Sleeve - Tube
46		1	Handle (Order Handle Assy #52877A)
47	102121	2	Screw - Hex hd 1/4-20 x 7/8 in. lg.
48	100005	2	Washer - Plain 1/4
49	103242	2	Nut - Hex 1/4-20
50		1	Carburetor and Air Filter See "Carburetor And Air Filter" illustration and parts list.



Ref #	Part Number	Qty	Description
51	104815	3	Screw - Hex hd 10-24 x 7/8 in. lg
52	103947	1	Screw - 10-24 x 1 in. lg. (SEMS)
53	52883	1	Brace - Frame
54		1	Fan Housing, Starter, Flywheel and Crankcase Cover See "Fan Housing, Starter, Flywheel And Crankcase Cover" illustration and parts list.
55	104840	2	Screw - Hex hd 10-24 x 3/4 in. lg.
56	50115	1	Pipe - Exhaust
57		1	Powerhead See "Powerhead" illustration and parts list.
58	52926	1	Instruction Decal



Ref #	Part Number	Qty	Description
1	102121	4	Screw - Hex 1/4-20 x 7/8 in. lg.
2	100005	4	Washer - Plain 1/4 in.
3	104476	2	Screw - Hex hd 8-32 x 5/16 in. lg.
4	51480	1	Lockplate
5	48591	2	Guard - Reed
6	48593	1	Valve - Reed
7	52802A	1	Adapter - Carburetor
8	48909A	1	Gasket - Carburetor adapter
9	104815	2	Screw - 10-24 x 7/8 in. lg. (SEMS)
10	102189	2	Washer - Plain #10
11	51253	2	Retainer - Coil
12	51251	1	Lamination Assy
	55949A	1	Coil and Terminal Assy
13	101883	1	Wire Assy - Ground
14	52547	1	Wire Assy - Spark plug
15	55060	1	Boot - Spark plug
16	55061	1	Connector
17	55617	1	Nipple - Spark plug wire
18		1	Coil Assy (Order Coil and Terminal Assy #55949A)
19	57225	1	Wire Assy - Primary
20		1	Plug - Spark 14mm
21	103814	4	Screw - (SEMS) 10-24 x 5/8 in. lg
22	8354	1	Cover - Transfer port
23	48605	1	Insulator - Reed plate
	50206	1	Piston Assy - Standard
24	55123	1	Ring Set - Standard piston
25	50133	2	Ring - Retaining
26		1	Piston (Order Piston Assy #50206)
27	47782A	1	Connecting Rod Assy
28	60210A	2	Screw - Socket hd 10-32 x 0.63 in. lg.
29	102742	24	Roller - Needle
30	50207A	1	Pin - Piston
31	50659A	1	Crankshaft
31	52886A	1	Cylinder Crankcase Assy
32	104128	1	Seal - Oil
33	104129	1	Bearing - Needle
34	18556A	4	Retainer - Nut
35	103242	4	Nut - Hex 1/4-20
36	28053	2	Retainer - Nut
37	101191	2	Nut - Hex 10-24
38	110179	2	Plug - Expansion
39		1	Crankcase (Order Crankcase Assy #52886A)