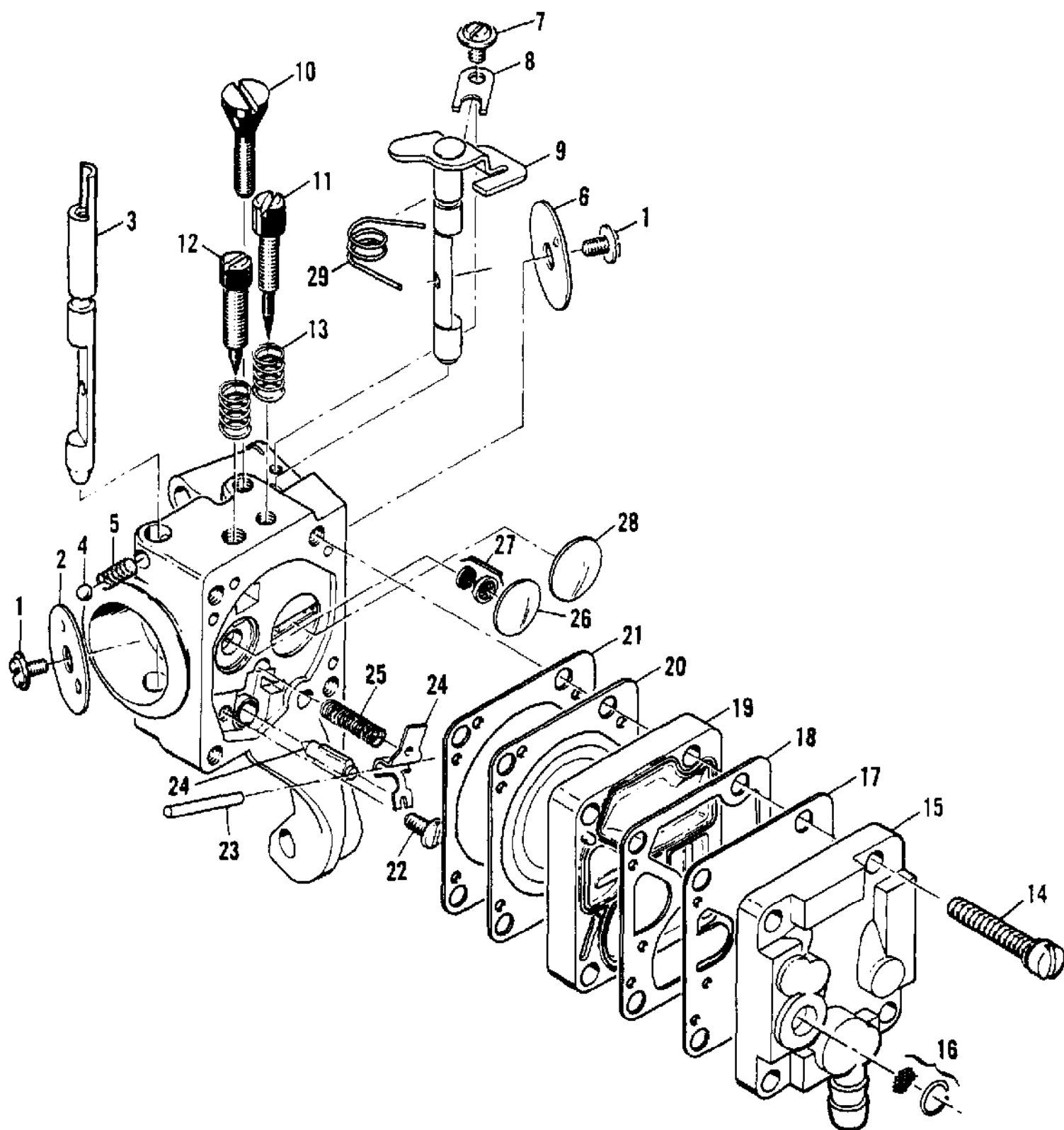


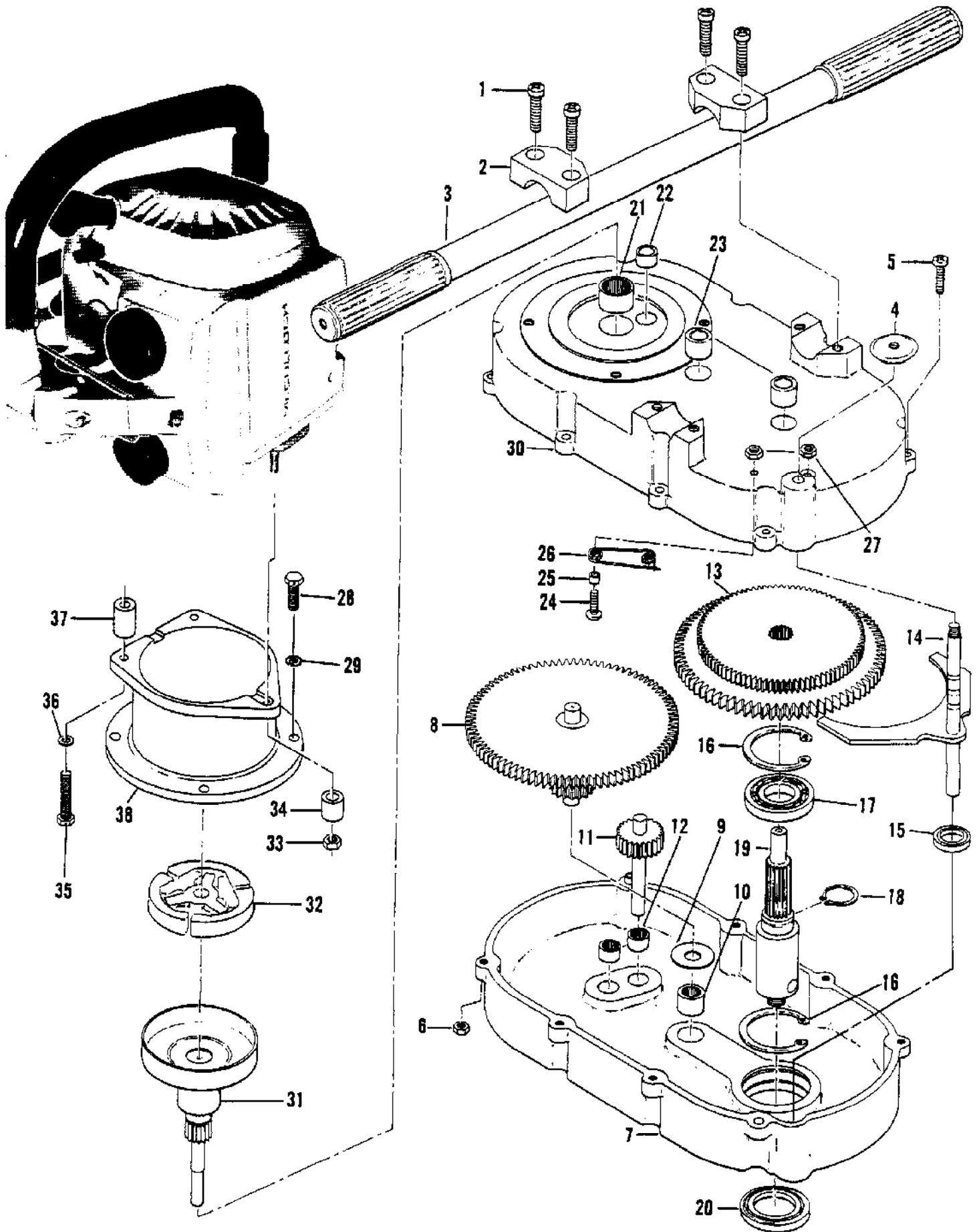
No
Diagram
Available

Parts List
Only

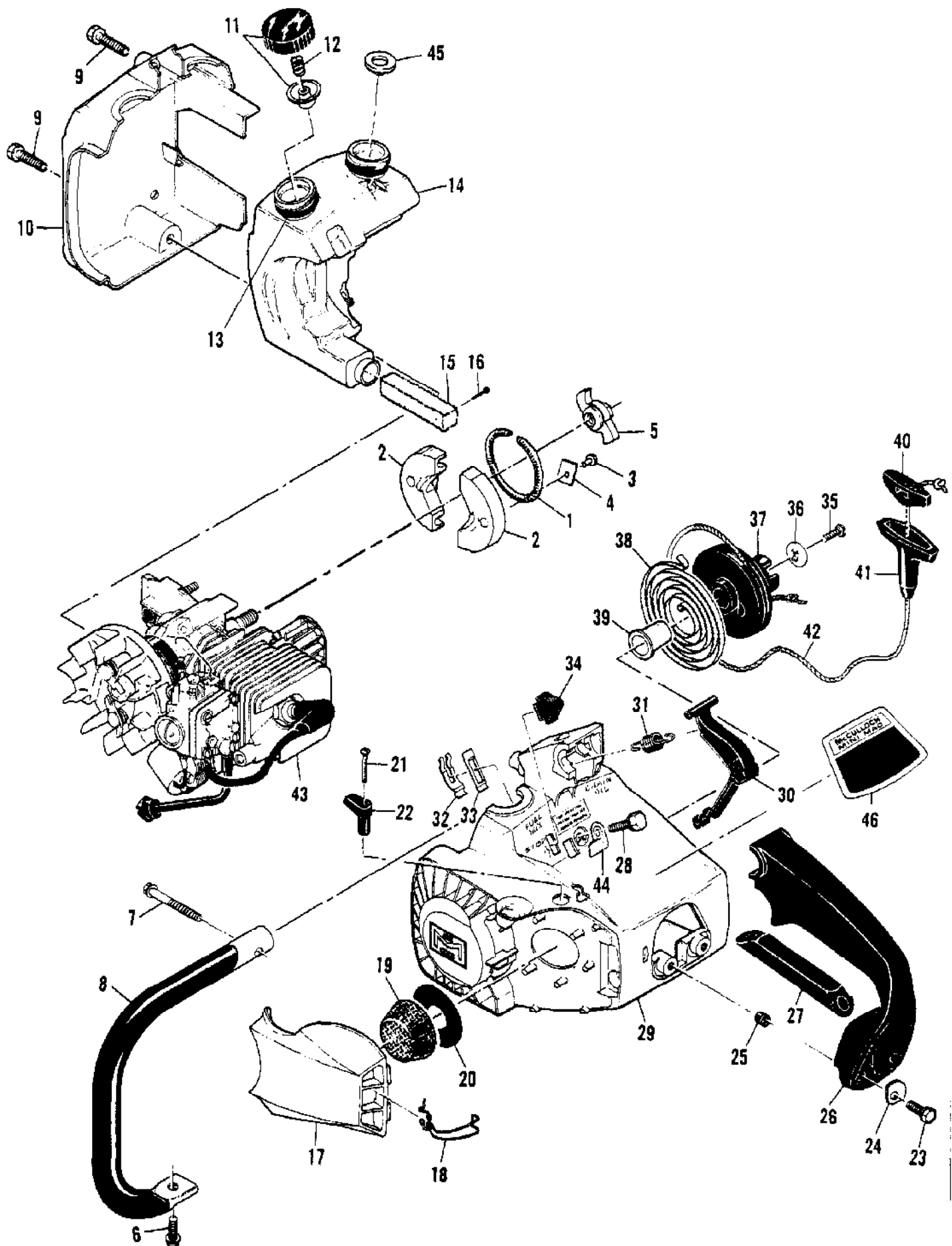
Ref #	Part Number	Qty	Description
	84992		Muffler - Reed
	85933		Kit - Spark arrester screen (Reed muffler)
	68768		Kit - Muffler
	69162		Screen - Spark arrester (PM 6 muffler)
	88756		Scrench
	85687		Wrench - Screwdriver
	85924		Kit - Spark Arrester
	62849		Tool - Pressure test
	89787		Manual - Owner's
	89792		Chuck - Jacobs
	89817		Auger - 1 in. Wood
	89818		Auger - 2 in. Earth
	89819		Auger - 4 in. Earth
	89820		Auger - 6 in. Earth
	89821		Auger - 8 in. Earth
	85062		Kit - Piston tool
	83687		Guide - Timing
	68916		Kit - Pressure testing
	85229		Kit - Pressure testing (Fuel tank)



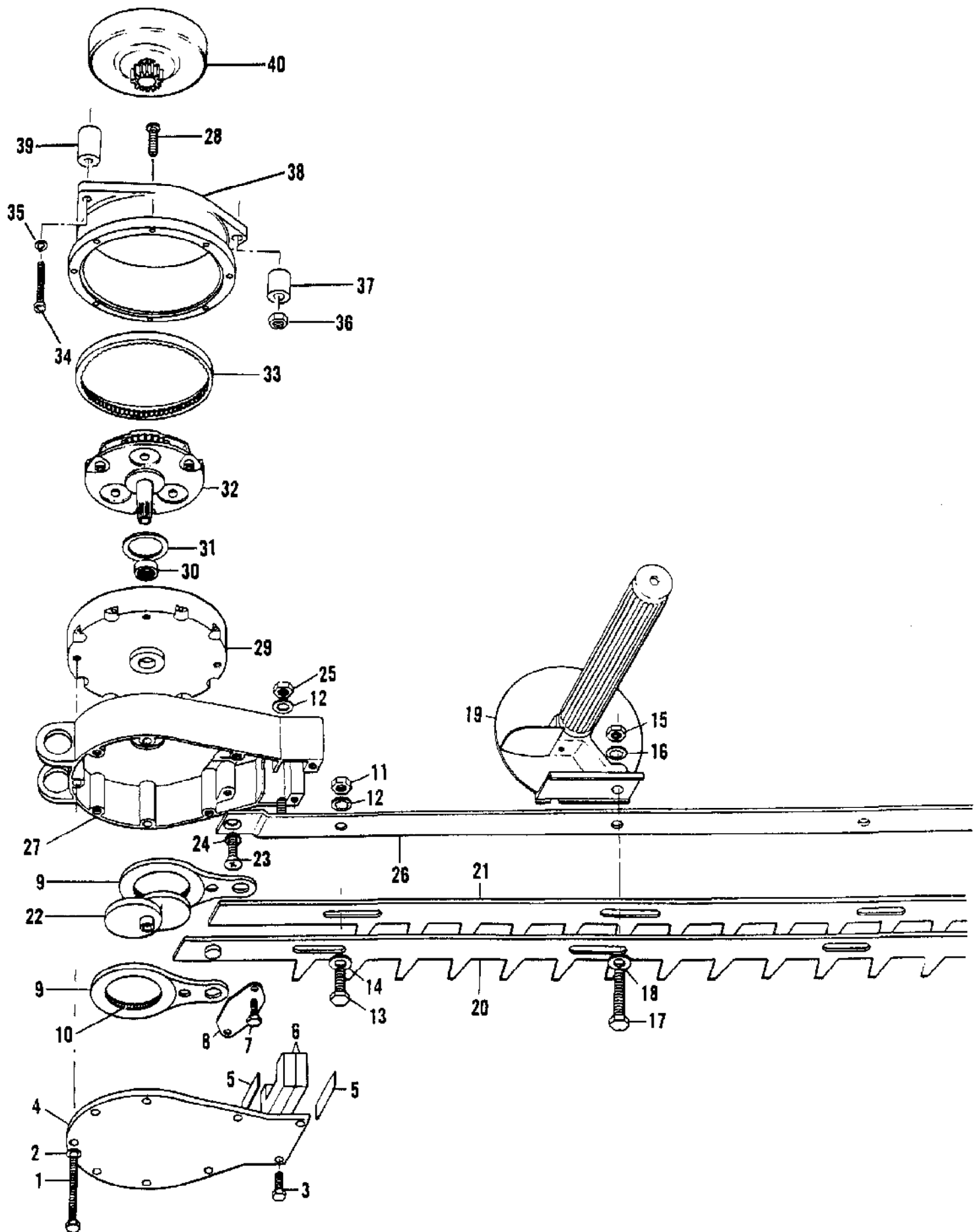
Ref #	Part Number	Qty	Description
	89273	1	Carburetor Assy
1	83755	2	Screw - Plate
2	68556	1	Plate - Choke
3	85033	1	Shaft - Choke
4	100302	1	Ball - Choke friction
5	67504	1	Spring - Choke friction
6	68553	1	Plate - Throttle
7	70798	1	Screw - Clip
8	68554	1	Clip - Throttle shaft
9	85032	1	Shaft Assy - Throttle
10	68566	1	Screw - Idle speed
11	86446	1	Needle - Idle
12	86447	1	Needle - High speed
13	67502	2	Spring - Needle
14	68564	4	Screw Assy - Body
15	88786	1	Cover Assy - Pump
16	85629	1	Kit - Vent screen
17	68563	1	Diaphragm - Fuel pump
18	88785	1	Gasket - Pump diaphragm
19	85030	1	Body - Fuel pump
20	85036	1	Diaphragm -Metering
21	85034	1	Gasket - Diaphragm
22	67500	1	Screw - Lever pin
23	67508	1	Pin - Lever
24	85059	1	Inlet Needle and Lever Kit
25	68567	1	Spring - Lever
26	68559	1	Plug - Welsh 7/16
27	83758	1	Kit - Check valve
28	68560	1	Plug - Welsh 1/2
29	89785	1	Spring - Throttle return
	86463		Repair Kit



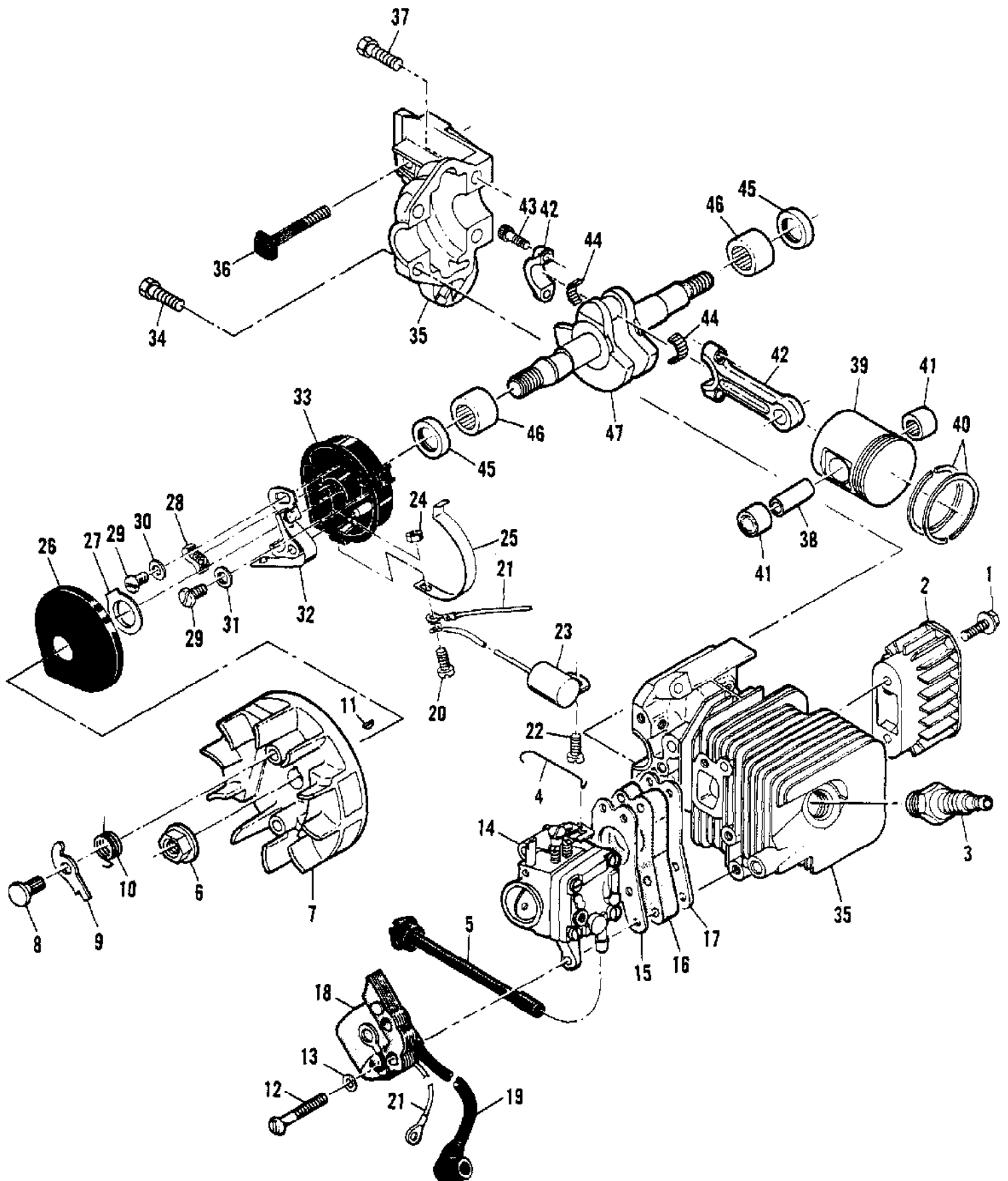
Ref #	Part Number	Qty	Description
1	103267	4	Screw - Fil hd 1/4-20 x 1
2	89797	2	Clamp - Handle
3	89798	1	Handle Assy
4	89800	1	Knob - Shifter
5	102760	8	Screw - Fil hd 10-24 x 1
6	101326	8	Nut - Hex 10-24
7	89814	1	Gearcase - Lower
8	89806	1	Gear/Shaft Assy
9	89811	1	Washer - Spacer
10	104783	1	Bearing - Needle
11	89809	1	Idler Assy
12	89810	1	Bearing - Needle
13	89804	1	Gear - Sliding
14	89805	1	Lever - Shifter
15	89816	1	Seal - Lever
16	89807	2	Ring - Retainer
17	89808	1	Bearing - Ball
18	89813	1	Ring - Retainer
19	89812	1	Shaft Assy - Output
20	89815	1	Seal - Output shaft
21	104299	1	Bearing - Needle
22	89799	1	Bearing - Needle
23	104783	1	Bearing - Needle
24	110560	1	Screw - Pan hd 8-32 x 5/8
25	89803	1	Spacer - Shifter
26	89802	1	Spring - Shifter detent
27	100955	1	Nut - Hex 8-32
28	110795	4	Screw - Hex hd 1/4-20 x 3/4
29	105473	4	Lockwasher - 1/4
30	89801	1	Gearcase - Upper
31	89796	1	Clutch Drum/Shaft Assy
32		1	Clutch Assy See "General Assembly" illustration and parts list
33	100640	1	Nut - Hex 1/4-28
34	89793	1	Spacer - Short
35	110570	2	Screw - Hex hd 12-24 x 1-1/2
36	105457	2	Lockwasher - #12
37	89794	2	Spacer - Long
38	89795		Housing - Clutch



Ref #	Part Number	Qty	Description
	85450	1	Clutch Assy
1	69358	1	Spring - Clutch
2	85202	2	Shoe Assy - Clutch
3	110709	2	Rivet
4	85064	2	Plate
5	83907	1	Spider
6	110640	1	Screw - Hex hd 12-24 x 5/8 s/t
7	110686	1	Screw - Hex hd 13-16 x 2
8	84791	1	Frame & Grip Assy
9	110639	2	Screw - Hex hd 12-24 x 1
10	88591	1	Cover - Fuel tank
11	83905	2	Cap - Fuel & Oil
12	85079	2	Spring - Cap
13	110732	2	"O" Ring
14	83899	1	Tank Assy - Fuel & Oil
15	84956	1	Pickup - Fuel
16	85057	1	Pin - Pickup
17	87852	1	Cover Assy - Air cleaner 1
18	83882	1	Retainer - Cover
19	85127	1	Filter - Air
20	84918	1	Washer - Air seal
21	110672	1	Screw - Oval hd 4-40 x 1
22	83870	1	Knob - Choke
23	110640	2	Screw - Hex hd 12-24 x 5/8 s/t
24	84520	2	Washer - Handle
25	84519	2	Sleeve - Handle
26	83852	1	Handle
27	64872	1	Grip - Handle
28	110640	3	Screw - Hex hd 12-24 x 5/8 s/t
29	83872	1	Fan Housing
30	83878	1	Trigger - Throttle
31	83940	1	Spring - Trigger
32	83935	1	Contact - Switch
33	83936	1	Protector - Switch
34	83934	1	Button - Switch
35	105248	1	Screw - Rd hd 8-32 x 5/8 (SEMS)
36	84467	1	Washer - Special
37	83876	1	Drum - Starter
38	83078	1	Spring - Rewind
39	83874	1	Bushing - Starter
40	68810	1	Insert - Handle
41	67158	1	Handle - Starter
42	83203	1	Rope - Starter
43			Powerhead Assy See "Powerhead" illustration and parts list.
44	89767	1	Limiter - Throttle
45	110896	1	Plug - Oil tank
46	89758	1	Nameplate - Hedge Trimmer
46	89759	1	Nameplate - Drill



Ref #	Part Number	Qty	Description
1	89844	3	Screw - Eccentric housing mounting
2	105466	3	Lockwasher - #10
3	103740	6	Screw - Eccentric housing cover
4	89843	1	Cover - Eccentric Housing
5	89841	2	Retainer - Seal
6	89840	2	Seal - Felt
7	103748	2	Screw - Hex hd 8-32 x 1/2
8	89842	1	Retainer - Blade
9	89832	2	Rod - Connecting
10	89845	2	Roller - Needle (Set of 32)
11	100248	4	Nut - Hex 1/4-28
12	105473	5	Lockwasher - 1/4
13	89836	4	Bolt - Blade
14	89837	4	Washer - Blade
15	100640	1	Nut - Hex 1/4-28
16	105473	1	Lockwasher - 1/4
17	89839	1	Screw - Special
18	89837	1	Washer - Blade
19	89838	1	Handle Assy - Blade
20	89835	1	Blade - Lower
21	89834	1	Blade - Upper
22	89833	1	Eccentric Assy
23	89830	1	Screw - Fl hd 10-32 x 3/4
24	89831	1	Lockwasher
25	105394	1	Nut - Hex 1/4-20
26	89829	1	Back-up Bar Assy
27	89828	1	Housing - Eccentric
28	110805	8	Screw - Pan hd 6-32 x 7/8
29	89827	1	Housing - Gear
30	103512	1	Bearing - Needle
31	89826	1	Washer - Thrust
32	89825	1	Planetary Gear Assy
33	89824	1	Gear - Ring
34	110570		Screw - Rd hd 12-28 x 1-1/2
35	105457		Lockwasher - #12
36	110640	1	Nut - Hex 1/4-28
37	89793	1	Spacer - Short
38	89822	1	Housing - Clutch
39	89794	2	Spacer - Long
40	89823	1	Drum - Clutch
41			Powerhead Assy (See "Powerhead" illustration and parts list.)



Ref #	Part Number	Qty	Description
1	110682	2	Screw - Hex hd 10-24 x 5/8
2	83947	1	Stack - Exhaust
3	63097	1	Spark Plug - AC CS 45T
4	83879	1	Rod - Throttle
5	83904	1	Hose - Fuel
6	110678	1	Nut - Hex 3/8-24
7	69806	1	Flywheel & Pawl Assy
8	69102	2	Pin - Pawl
9	69103	2	Pawl - Starter
10	67814	2	Spring - Pawl
11	103879	1	Key - Woodruff
12	110586	3	Screw - Pan hd 8-32 x 1-3/4
13	100080	3	Washer - #8
14			Carburetor Assy See "Carburetor" illustration and parts list.
15	68197	1	Gasket - Carburetor
16	68195	1	Insulator - Carburetor
17	68196	1	Gasket - Insulator
18	84957	1	Coil & Lamination Assy
19	50120	1	Wire Assy - Spark plug
20	110364	1	Screw - Pan hd 6-32 x 5/8
21	69344	1	Wire Assy - Coil
22	110041	1	Screw - Pan hd 8-32 x 1/2 s/t
23	85358	1	Condenser
24	100035	1	Nut - Hex 6-32
25	84502	1	Connector - Stop switch
26	67841	1	Cover - Breaker box
27	69323	1	Seal - Breaker box
28	54184	1	Wiper - Cam
29	110041	2	Screw - Pan hd 8-32 x 1/2 s/t
30	69322	1	Washer - Special
31	105976	1	Washer - #8
32	88811	1	Breaker Assy
33	84505	1	Box - Breaker
34	110639	2	Screw - Hex hd 12-24 x 1
35	86498	1	Crankcase Assy
36	83856	1	Bolt - Mounting
37	110639	2	Screw - Hex hd 12-24 x 1
38	66867	1	Pin - Piston
39	84981	1	Piston Assy
40	87164	1	Ring Set - Piston
41	110538	2	Bearing - Needle
42	68097	1	Connecting Rod Assy
43	66853	2	Screw - Special
44	68095	1	Roller - Needle (Set of 20)
45	83859	2	Seal - Oil
46	66854	2	Bearing - Needle
47	85598	1	Crankshaft