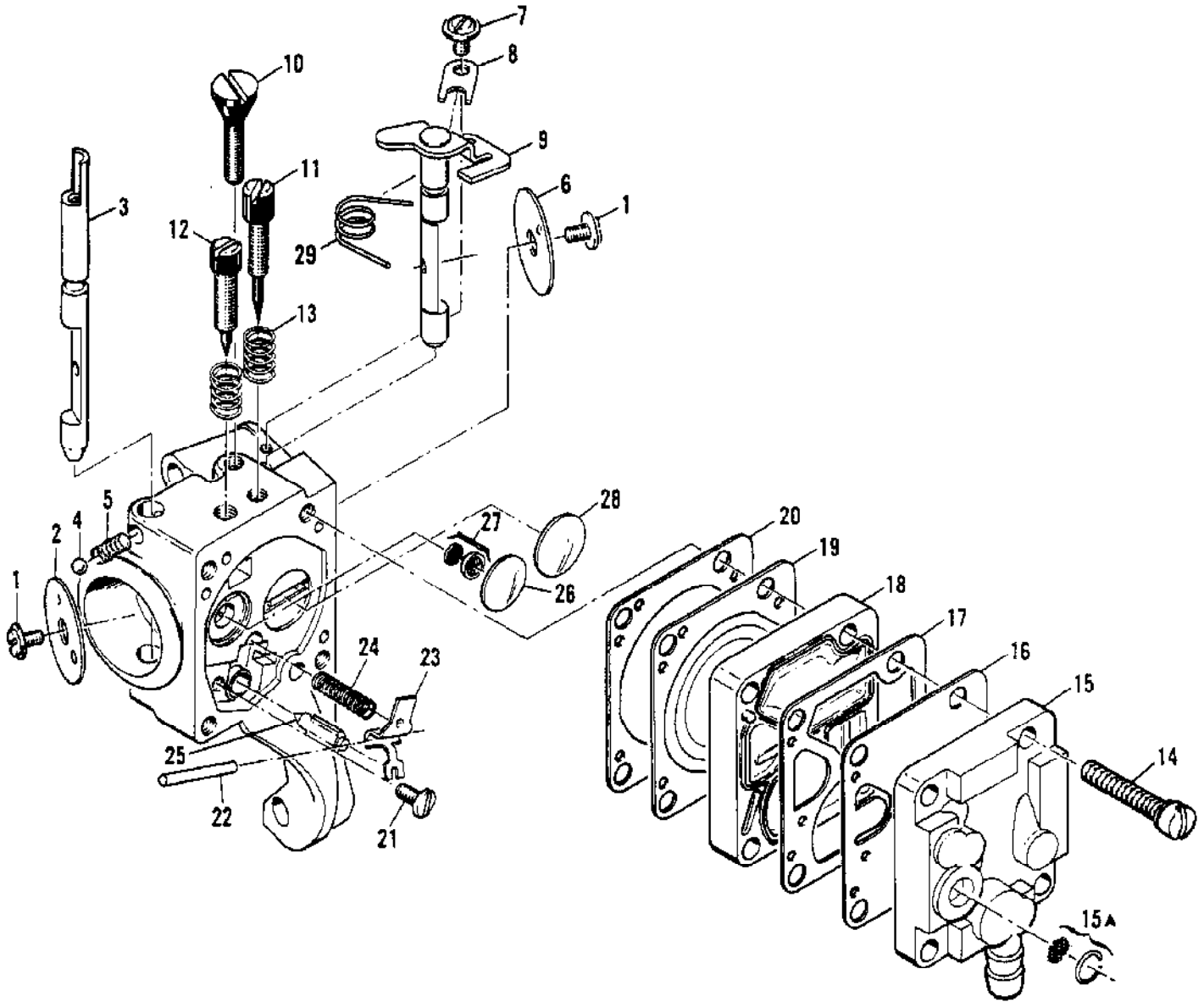


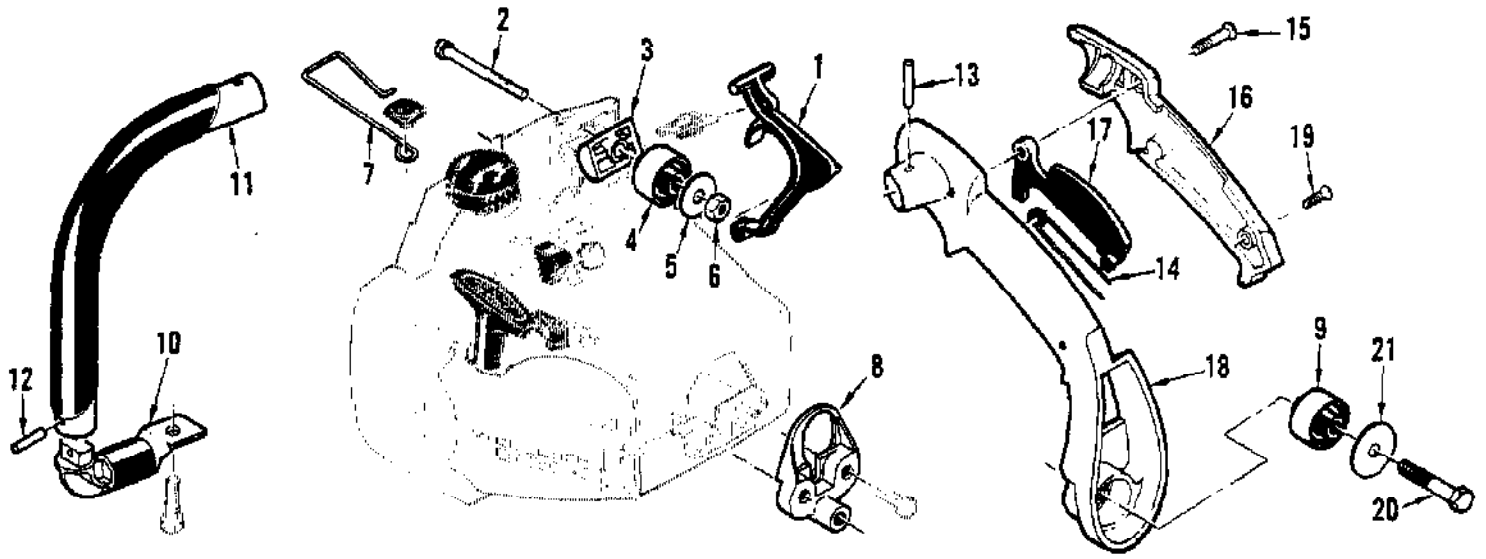
No
Diagram
Available

Parts List
Only

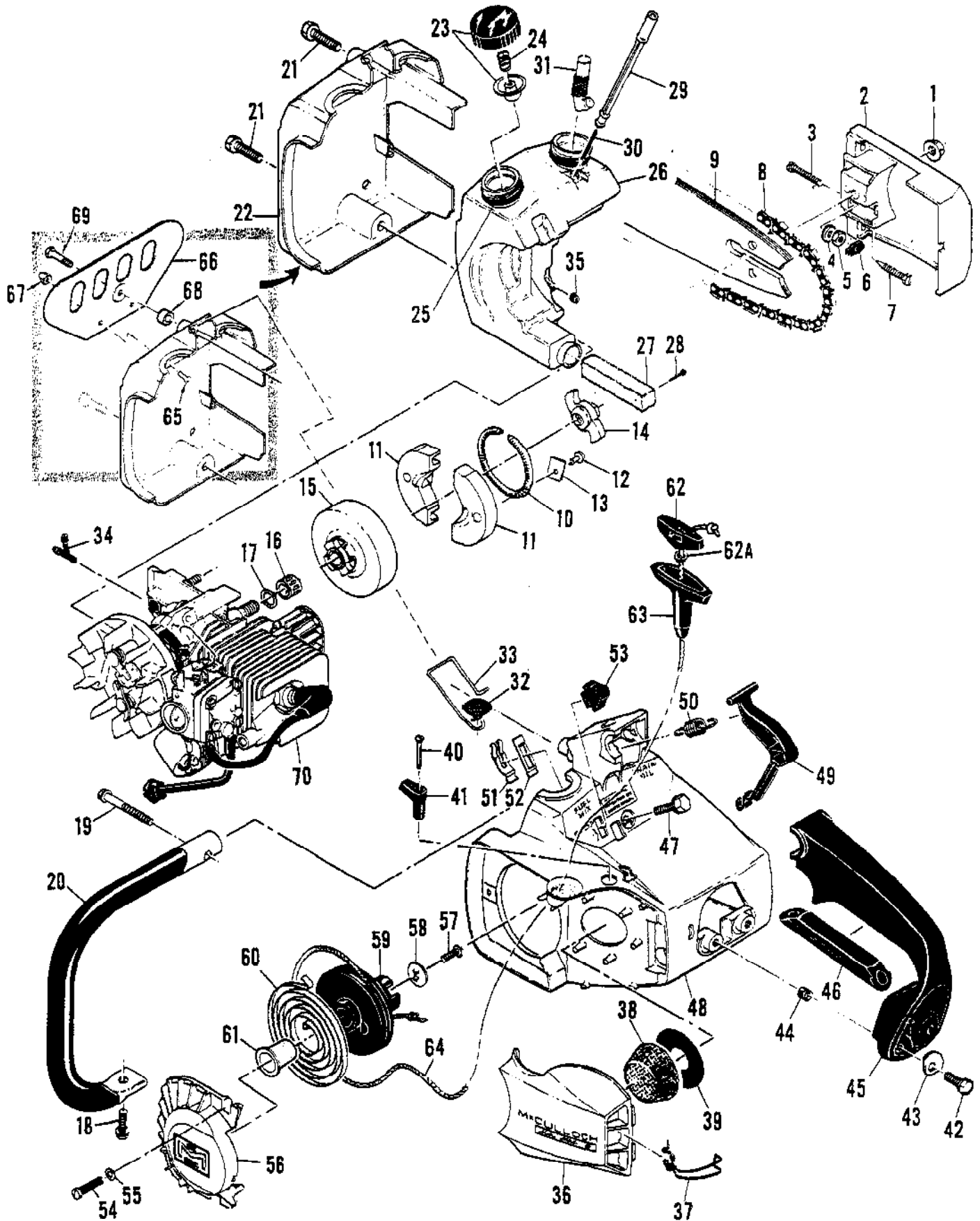
Ref #	Part Number	Qty	Description
	84992		Kit - Reed muffler
	85933		Kit - Spark arrester screen (Reed muffler)
	68768		Kit - Muffler (Lower)
	69162		Kit - Spark arrester screen (Lower muffler)
	85924		Kit - Spark arrester (PM 6 Type)
	85062		Kit - Piston tool
	88757		Kit - Service tool
			File - Flat
			Guide Assy - File
			Gauge - File
			Handle - File
	68648		Wrench
	83463		Kit - Gas & Go
	83687		Guide - Timing
	84338		Rope - 100 ft. reel
	84959		Case - Carrying
	85687		Wrench - Screwdriver
	88756		Scrench



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	68568	1	Needle - Idle
12	68569	1	Needle - High speed
13	67502	2	Spring - Needle
14	68564	4	Screw Assy - Body
15	85031	1	Cover Assy - Pump
15A	85629	1	Kit - Vent screen
16	68563	1	Diaphragm - Fuel pump
17	85035	1	Gasket - Pump diaphragm
18	85030	1	Body - Fuel pump
19	85036	1	Diaphragm - Metering
20	85034	1	Gasket - Diaphragm
21	67500	1	Screw - Lever pin
22	67508	1	Pin - Lever
23	83756	1	Lever - Inlet
24	68567	1	Spring - Lever
25	83753	1	Needle - Inlet
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
	85041		Repair Kit

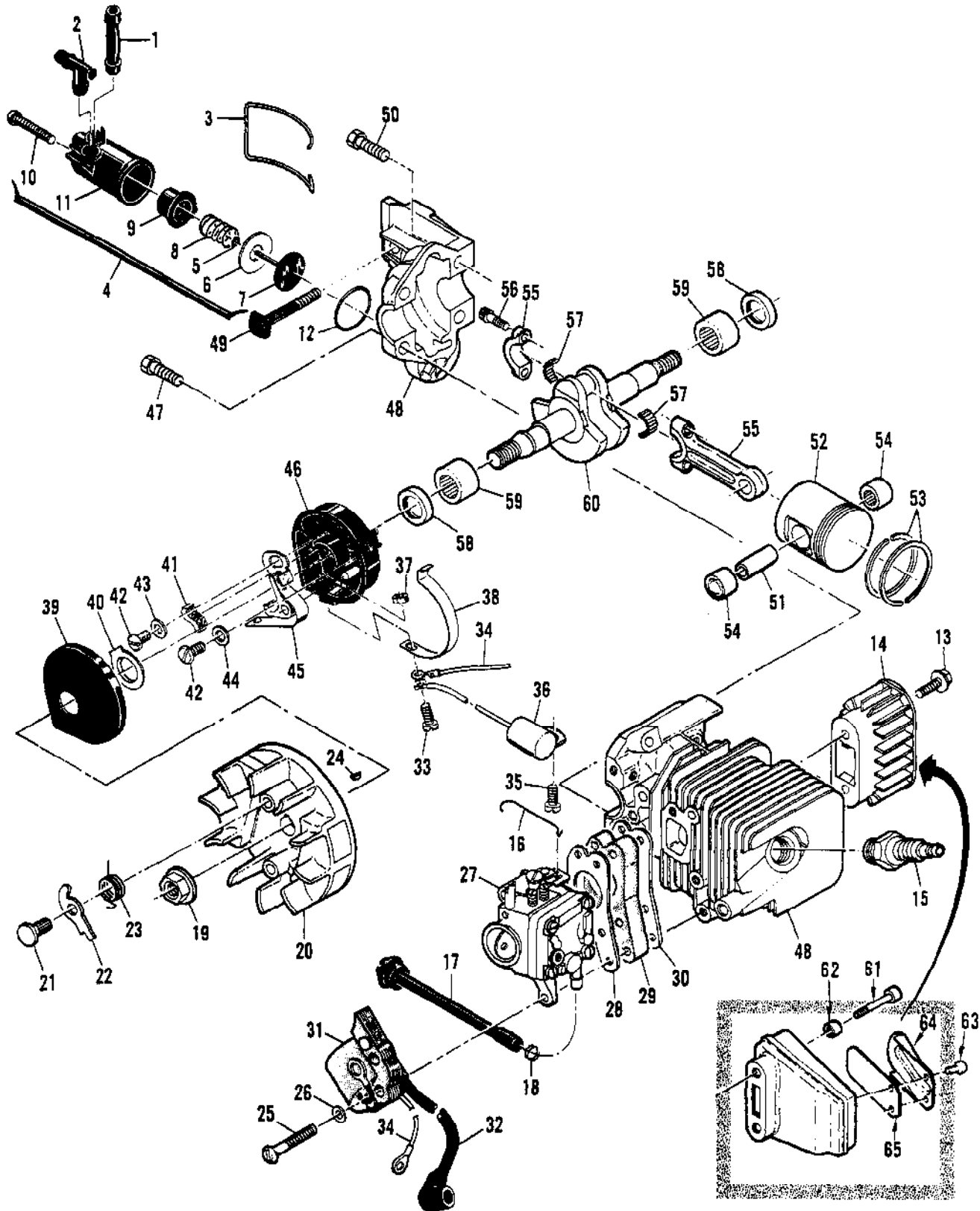


Ref #	Part Number	Qty	Description
1	88559	1	Trigger - Throttle
2	103276	1	Screw - Fil hd 1/4-20 x 2-3/8
3	88449	1	Fitting - Shroud
4	88442	1	Mount - Handle
5	110870	1	Washer - .825 in. OD
6	103242	1	Nut - Hex 1/4-20
7	88572	1	Rod - Oiler
8	88556	1	Adaptor - Rear mount
9	88442	1	Mount - Handle
10	88445	1	Mount Assy - Lower frame
11	88443		Frame & Grip Assy
12	110871	1	Pin - 3/16 x 3/4
13	110872	1	Pin - 3/16 x 1
14	88552	1	Spring - Trigger release
15	88555	1	Screw - Pivot
16	88553	1	Cover - Handle
17	88551	1	Release - Trigger
18	88439	1	Handle
19	110771	1	Screw - Oval hd 10-24 x 5/8
20	102130	1	Screw - Hex hd 1/4-20 x 1-1/2
21	104410	1	Washer - 1.125 in. OD



Ref #	Part Number	Qty	Description
1	110676	1	Nut - Hex 1/4-28
2	88577	1	Guard Assy - Clutch
3	110660	1	Screw - Pan hd 8-32 x 1-1/8
4	110525	1	Washer - Wavey
5	100955	1	Nut - Hex 8-32
6	84929	1	Nut - Bar adjusting
7	84715	2	Spike (Accessory)
8	88053N	1	Chain Assy - 14 in. bar
	88052N	1	Chain Assy - 12 in. bar
	88509N	1	Chain Assy - 10 in. bar
9	68301	1	Bar - 14 in.
	88520	1	Bar - 14 in.
	66924	1	Bar - 12 in.
	88519	1	Bar - 10 in.
	85450	1	Clutch Assy
10	69358	1	Spring - Clutch
11	85202	2	Shoe Assy - Clutch
12	110709	2	Rivet
13	85064	2	Plate
14	85449	1	Spider
15	85504	1	Kit - Sprocket & Drum
16	67650	1	Bearing - Sprocket
17	67303	1	Washer - Sprocket
18	110640	1	Screw - Hex hd 12-24 x 5/8
19	110686	1	Screw - Hex hd 13-16 x 2
20	84791	1	Frame & Grip Assy
21	110639	2	Screw - Hex hd 12-24 x 1
22	88591	1	Cover - Fuel & Oil Tank
23	83905	2	Cap - Fuel & Oil
24	85079	2	Spring - Cap
25	110732	2	"O" Ring
26	83899	1	Tank Assy - Fuel & Oil
27	84956	1	Pickup - Fuel
28	85057	1	Pin - Pickup
29	83900	1	Piston - Manual oiler
30	83946	1	Spring - Piston
31	85557	1	Body - Oiler
32	84794	1	Button - Oiler red
33	84611	1	Rod - Manual oiler
34	84653	1	Connector - Oil pump
35	86438	1	Valve - Pump check
36	84709	1	Cover - Air cleaner
	83884	1	Cover - Air cleaner
	87852	1	Cover - Air cleaner
	88848	1	Cover - Air cleaner
	89327	1	Cover - Air cleaner
37	83882	1	Retainer - Cover
38	85127	1	Filter - Air
39	84918	1	Washer - Air seal
40	110672	1	Screw - Oval hd 4-40 x 1
41	83870	1	Knob - Choke
42	110640	2	Screw - Hex hd 12-24 x 5/8
43	84520	2	Washer - Handle
44	84519	2	Sleeve - Handle
45	83852	1	Handle

Ref #	Part Number	Qty	Description
46	64872	1	Grip - Handle
47	110640	3	Screw - Hex hd 12-24 x 5/8
48	88567	1	Shroud
49	83878	1	Trigger
50	83940	1	Spring - Trigger
51	83935	1	Contact - Switch
52	83936	1	Protector - Switch
53	83934	1	Button - Switch
54	110041	3	Screw
55	88588	3	Washer
56	88570	1	Cover - Starter
57	105248	1	Screw - Rd hd 8-32 x 5/8 (SEMS)
	110852	1	Screw - Hex hd 8-18 x 3/4
58	84467	1	Washer - Special
59	83876	1	Drum - Starter
60	83078	1	Spring - Rewind
61	83874	1	Bushing - Starter
62	68810	1	Insert - Handle
62A	105490	1	Washer - Handle
63	67158	1	Handle - Starter
	87851	1	Handle - Starter
64	83203	1	Rope - Starter
65	110768	2	Screw - Fil hd 10-24 x 1/2
66	88595	1	Guard - Hand
67	110875	2	Nut - Acorn
68	88565	1	Spacer - Guard
69	110873		Screw - Hex hd 12-24 x 1-3/8
70			Powerhead Assy See "Powerhead Assembly" illustration and parts list.



Ref #	Part Number	Qty	Description
1	83898	1	Connector - Outlet
2	84613	1	Connector - Pump
3	83896	1	Ball - Mounting
4	83886	1	Pump Assy - Pulse
5	105603	1	"O" Ring
6	85769	1	Ring - Pump piston
7	85768	1	Piston Assy - Pump
8	83891	1	Spring - Pump
9	83890	1	Sleeve - Pump
10	110651	1	Screw - Adjustment
11	83887	1	Body Assy - Pump
12	110653	1	"O" Ring
13	110746	2	Screw - Hex hd 10-24 x 1/2
14	83947	1	Stack - Exhaust
15	63097	1	Spark Plug - AC CS 45T
16	89274	1	Rod - Throttle
17	83904	1	Hose - Fuel
18	87826	1	Clamp - Hose
19	101391	1	Nut - Hex 3/8-24
20	69806	1	Flywheel & Pawl Assy
21	69102	2	Pin - Pawl
22	69103	2	Pawl - Starter
23	67814	2	Spring - Pawl
24	103879	1	Key - Woodruff
25	110586	3	Screw - Pan hd 8-32 x 1-3/4
26	100080	3	Washer - #8
27			Carburetor Assy See "Carburetor" illustration and parts list.
28	68197	1	Gasket - Carburetor
29	68195	1	Insulator - Carburetor
30	68196	1	Gasket - Insulator
31	84957	1	Coil & Lamination Assy
32	50120	1	Wire Assy - Spark plug
33	110364	1	Screw - Pan hd 6-32 x 5/8
34	69344	1	Wire Assy - Coil
35	110041	1	Screw - Pan hd 8-32 x 1/2 s/t
36	85358	1	Condenser
37	100035	1	Nut - Hex 6-32
38	84502	1	Connector - Stop switch
39	67841	1	Cover - Breaker box
40	69323	1	Seal - Breaker box
41	54184	1	Wiper - Cam
42	110041	2	Screw - Pan hd 8-32 x 1/2 s/t
43	69322	1	Washer - Special
44	105976	1	Washer - #8
45	84514	1	Breaker Assy
46	84505	1	Box - Breaker
47	110639	2	Screw - Hex hd 12-24 x 1
48	84984	1	Crankcase Assy
49	83856	1	Bolt - Bar mounting
50	110639	2	Screw - Hex hd 12-24 x 1
51	66867	1	Pin - Piston
52	84981	1	Piston Assy
53	87164	1	Ring Set - Piston
54	110538	2	Bearing - Needle

Ref #	Part Number	Qty	Description
55	68097	1	Connecting Rod Assy
56	66853	2	Screw - Special
57	68095	1	Roller - Needle (set of 20)
58	83859	2	Seal - Oil
59	66854	2	Bearing - Needle
60	86498	1	Crankshaft
	84992	1	Kit - Reed muffler
61	110692	2	Screw - Skt hd 10-24 x 1-3/8
62	84950	2	Nut - Special
63	110563	2	Screw - Skt hd 8-32 x 1/4
64	84780	1	Stop - Reed
65	85258	1	Reed