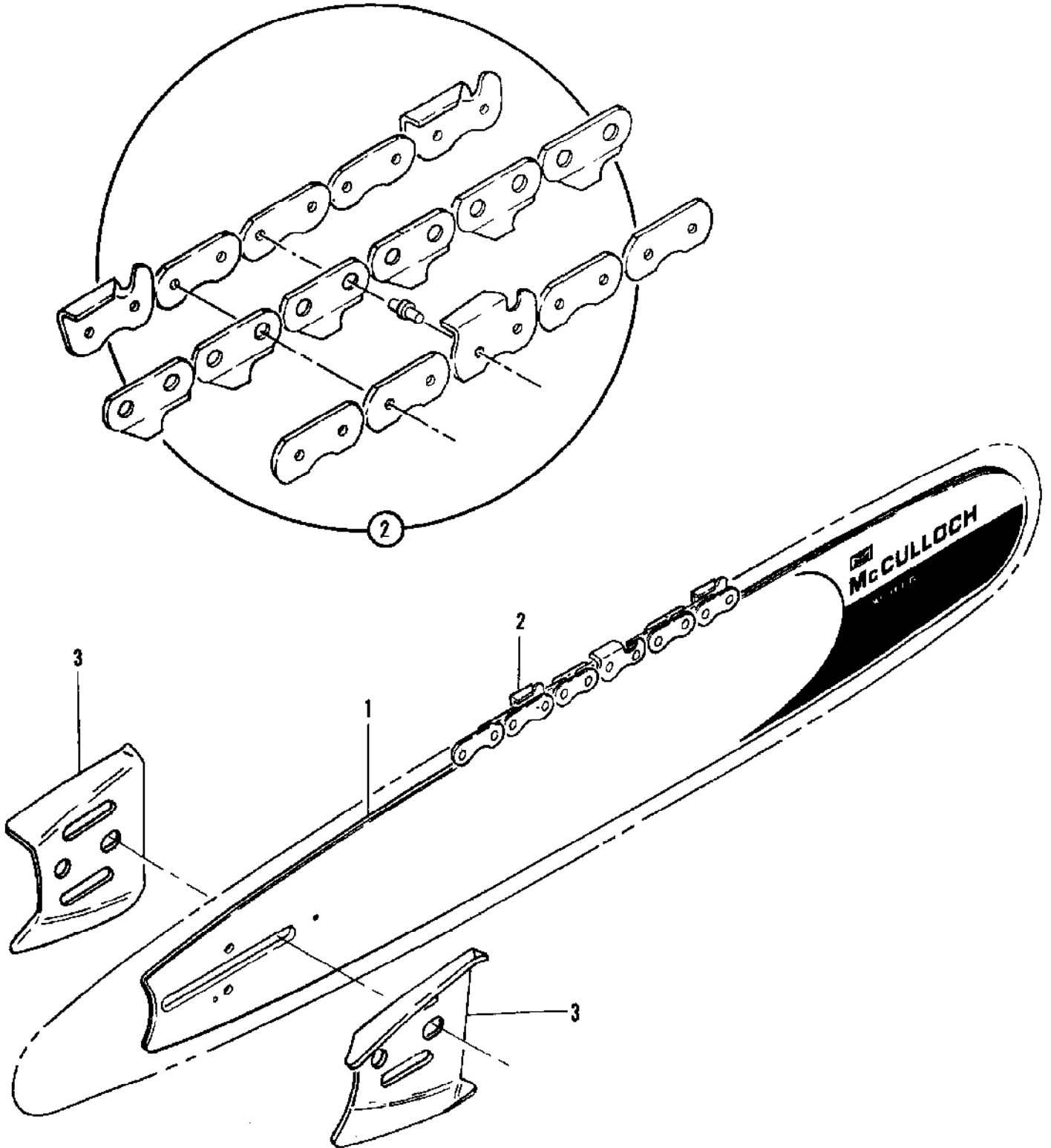


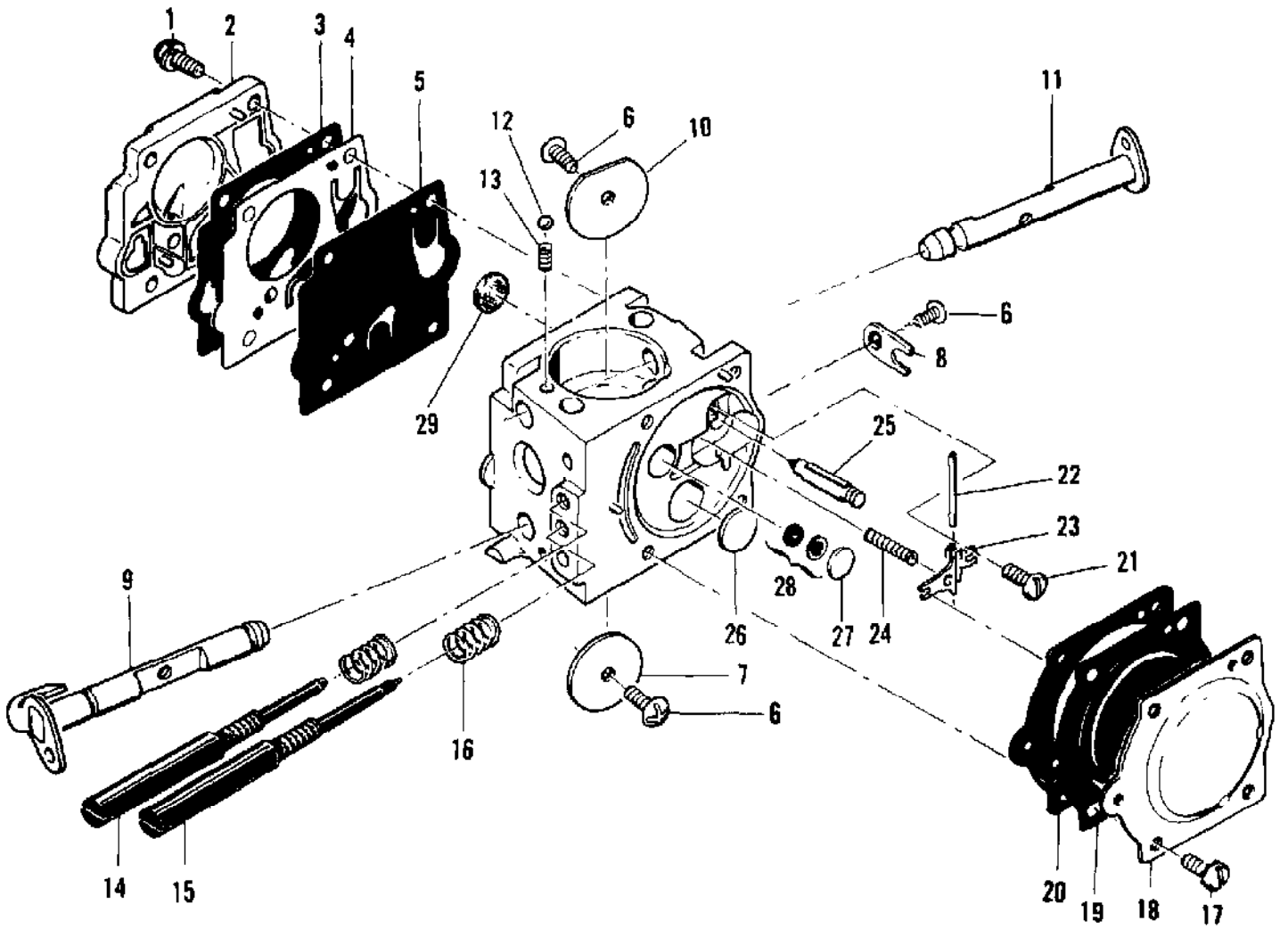
No
Diagram
Available

Parts List
Only

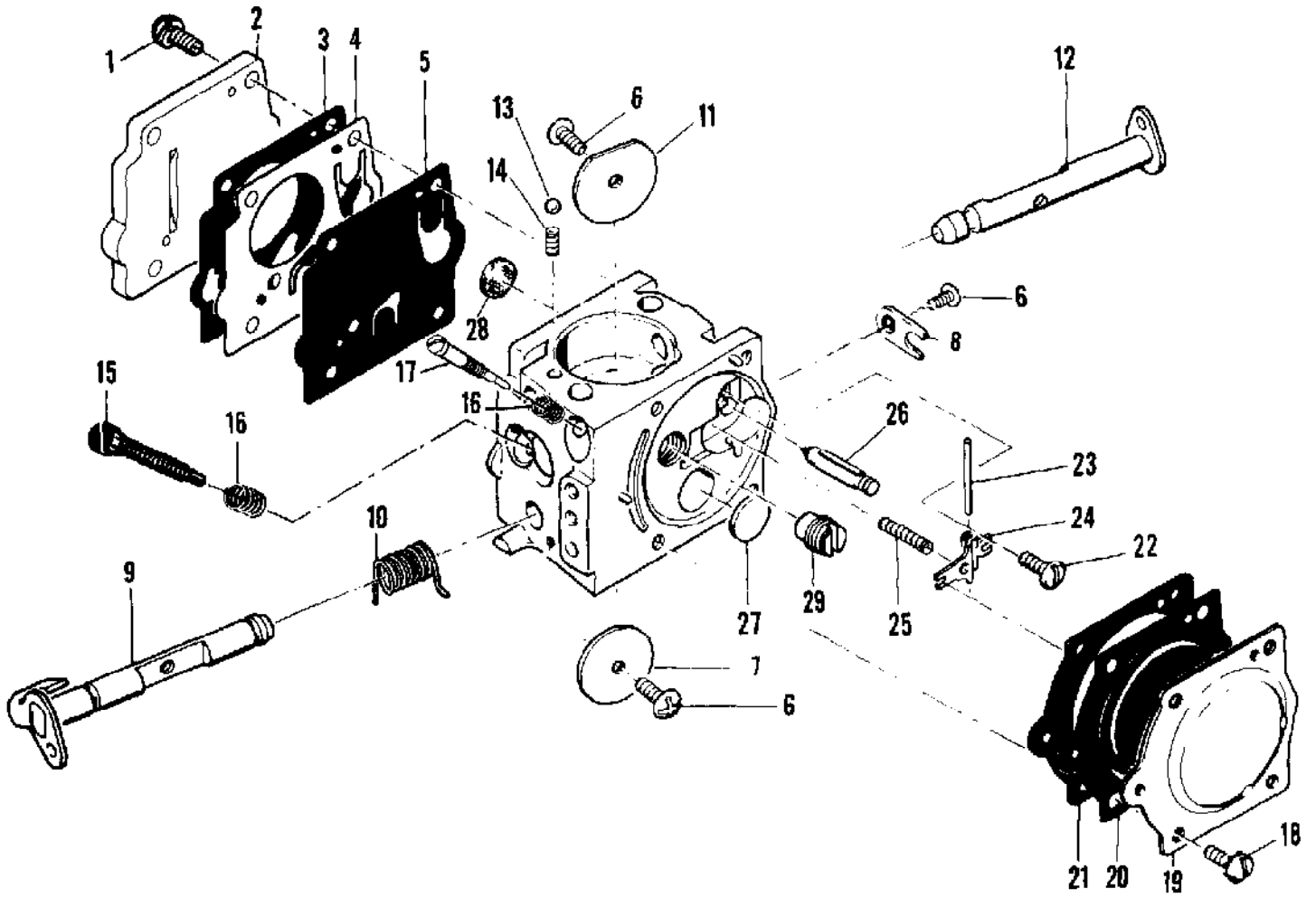
Ref #	Part Number	Qty	Description
	84453		Kit - Piston tool
	69191		Kit - Pressure test adaptor
	63341A		Kit - Spike
	84922		Kit - Baffle
	86419		Guide - Timing
	63097		Spark Plug - AC CS 45T
	65778		Spark Plug - AC CS 41T
	65409		Spark Plug - Ch CJ6
	65551		Spark Plug - Ch CJ4
	62827		Wrench
	83235		Wrench
	85726		Manual - Owners



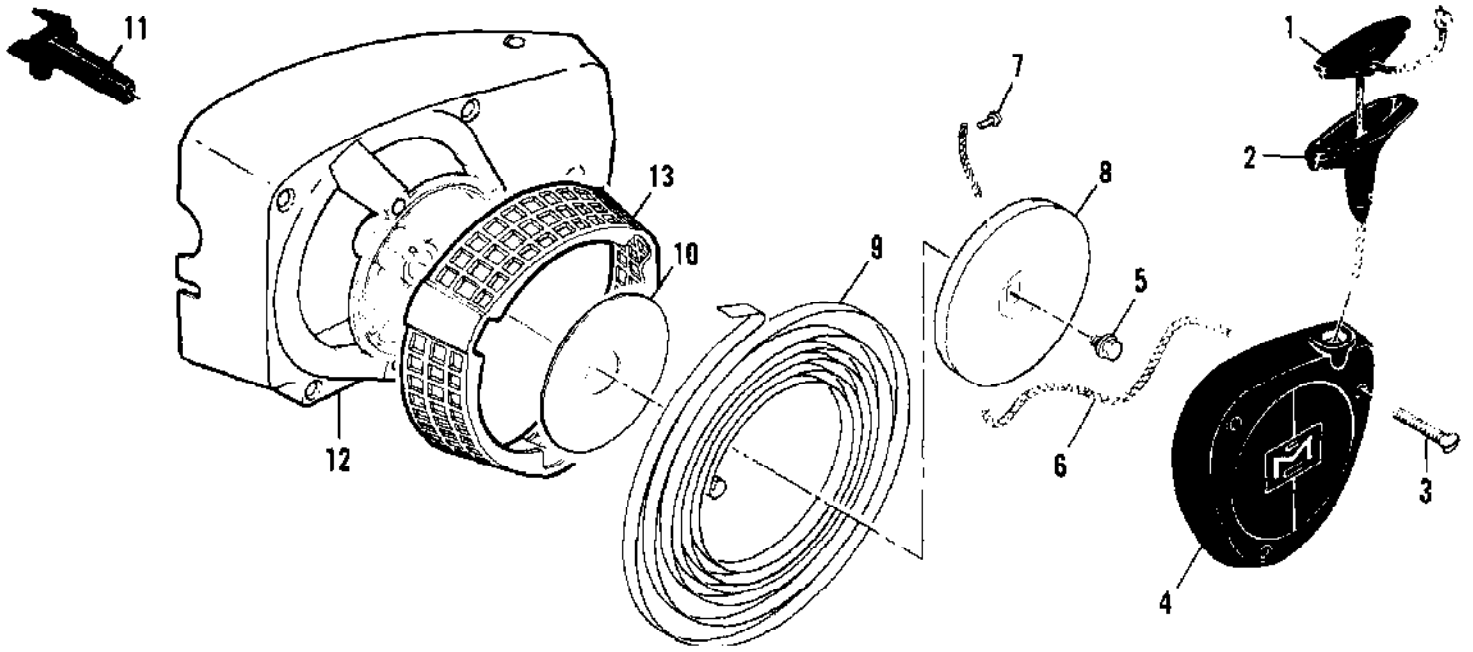
Ref #	Part Number	Qty	Description
1		1	Bar
2		1	Chain Assy
3	64325	2	Plate - Bar



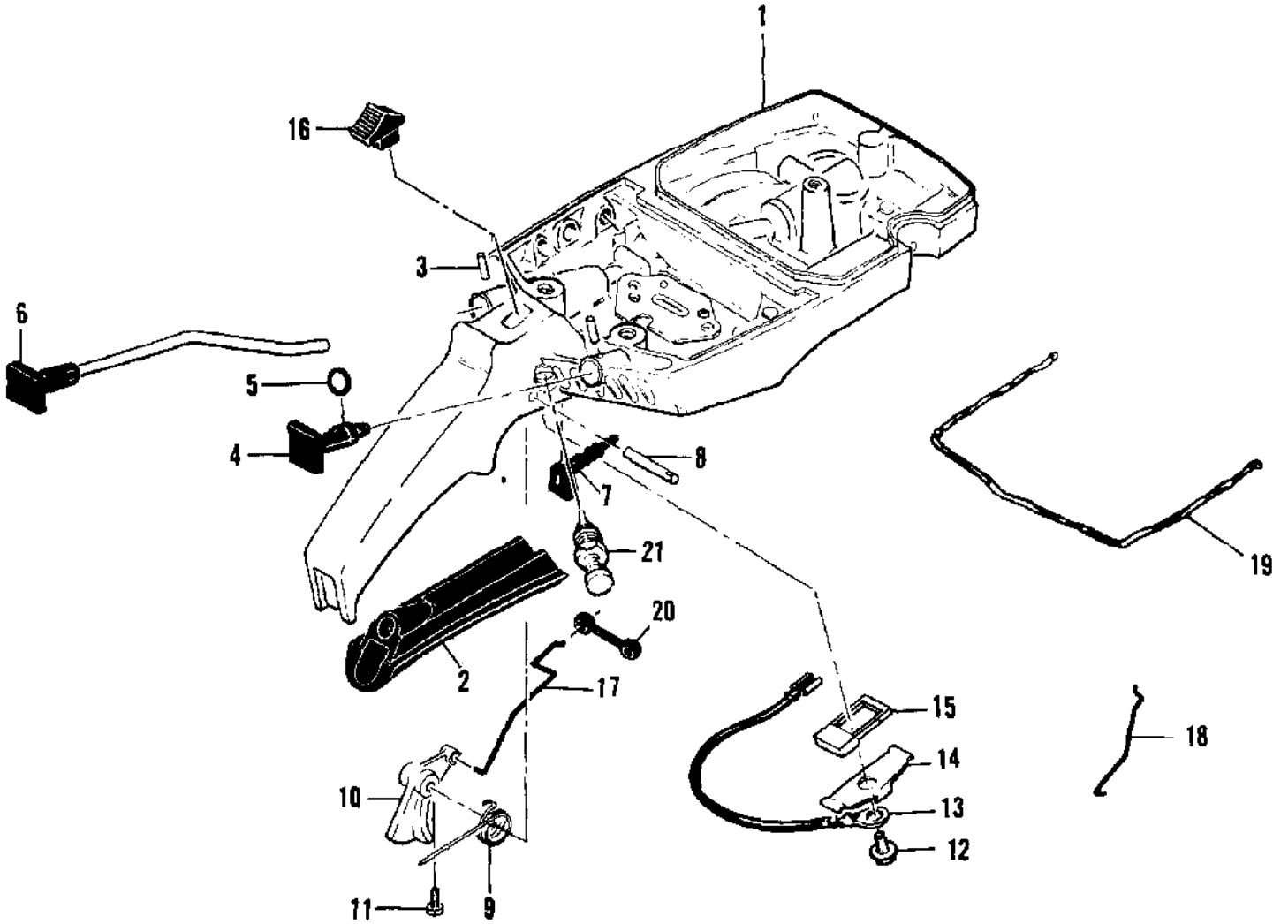
Ref #	Part Number	Qty	Description
	87666	1	Carburetor Assy
1	67501	4	Screw - Pump cover
2	83760	1	Cover - Pump
3	67495	1	Gasket - Cover
4	67498	1	Diaphragm - Check valve
5	83114	1	Diaphragm - Fuel pump
6	47690	3	Screw - Plate
7	83762	1	Plate - Throttle
8	67489	1	Clip - Shaft
9	67486	1	Shaft Assy - Throttle
10	67490	1	Plate - Choke
11	67488	1	Shaft Assy - Choke
12	100302	1	Ball - Choke friction
13	67504	1	Spring - Choke
14	87915	1	Needle - High speed
15	87916	1	Needle - Idle
16	67502	2	Spring - Needle
17	70798	4	Screw - Diaphragm cover
18	83761	1	Cover - Diaphragm
19	67499	1	Diaphragm - Metering
20	67496	1	Gasket - Diaphragm
21	67500	1	Screw - Lever pin
22	67508	1	Pin - Lever
23	67509	1	Lever - Metering
24	67503	1	Spring - Lever
25	67491	1	Valve - Needle
26	71690	1	Plug - 3/8
27	69506	1	Plug - 5/16
28	83758	1	Kit - Valve & Seat Assy
29	67507	1	Screen - Fuel



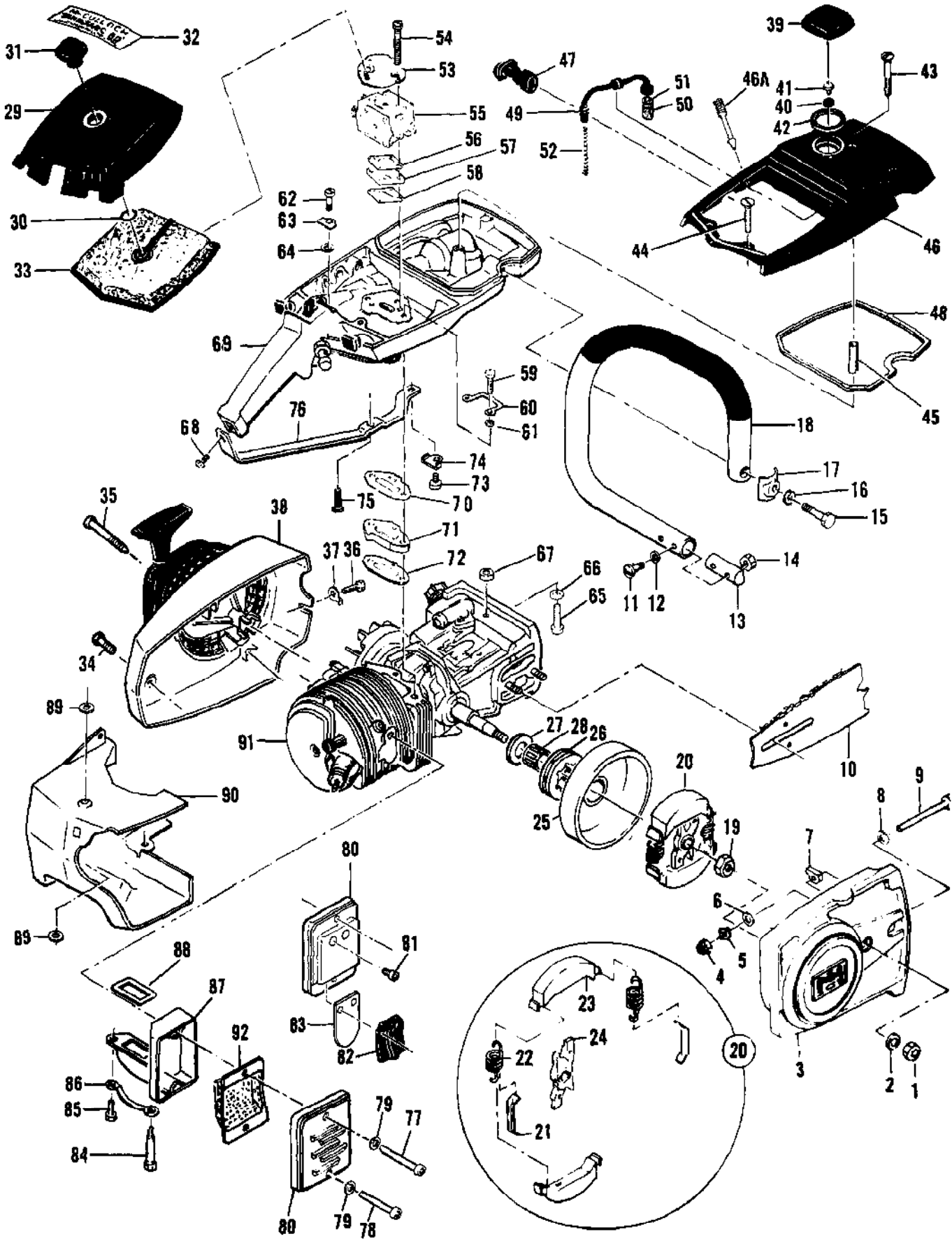
Ref #	Part Number	Qty	Description
	89324	1	Carburetor Assy
1	67501	4	Screw - Pump cover
2	88731	1	Kit - Pump cover
3	88617	1	Gasket - Cover
4	67498	1	Diaphragm - Check valve
5	83114	1	Diaphragm - Fuel pump
6	47690	3	Screw - Plate
7	83762	1	Plate - Throttle
8	67489	1	Clip - Shaft
9	67486	1	Shaft Assy - Throttle
10	85981	1	Spring - Throttle return
11	67490	1	Plate - Choke
12	67488	1	Shaft Assy - Choke
13	100302	1	Ball - Choke friction
14	67504	1	Spring - Choke friction
15	68106	1	Screw - Idle speed
16	67502	2	Spring - Idle
17	90345	1	Needle - Idle mixture
18	70798	4	Screw - Diaphragm cover
19	83761	1	Cover - Diaphragm
20	67499	1	Diaphragm - Metering
21	67496	1	Gasket - Diaphragm
22	67500	1	Screw - Lever pin
23	67508	1	Pin - Lever
24	67509	1	Lever - Inlet
25	67503	1	Spring - Lever
26	67491	1	Valve - Needle
27	71690	1	Plug - 3/8
28	67507	1	Screen - Fuel
29	90346	1	Jet - High speed (.032")
	90347		Jet - High speed (.033") Alt.
	90348		Jet - High speed (.031") Alt.
	90349		Jet - High speed (.0292") Alt.
	90350		Jet - High speed (.028") Alt.
	90351		Jet - High speed (.026") Alt.
	88619		Kit - Gasket
	88620		Kit - Repair



Ref #	Part Number	Qty	Description
1	62191A	1	Insert - Starter handle
2	62190A	1	Handle - Starter
3	110646	3	Screw - Oval hd 8-32 x 1-1/8
4	87672	1	Cover - Starter
5	110341	1	Screw - Hex hd 10-24 x 1/2
6	68162	1	Rope - Starter
7	110470	1	Rivet
8	85122	1	Drum - Starter
9	87680	1	Spring - Rewind
10	86053	1	Shield - Spring
11	83748	1	Shaft - Starter
12	87693	1	Kit - Fan housing
13	87674	1	Guard - Sawdust



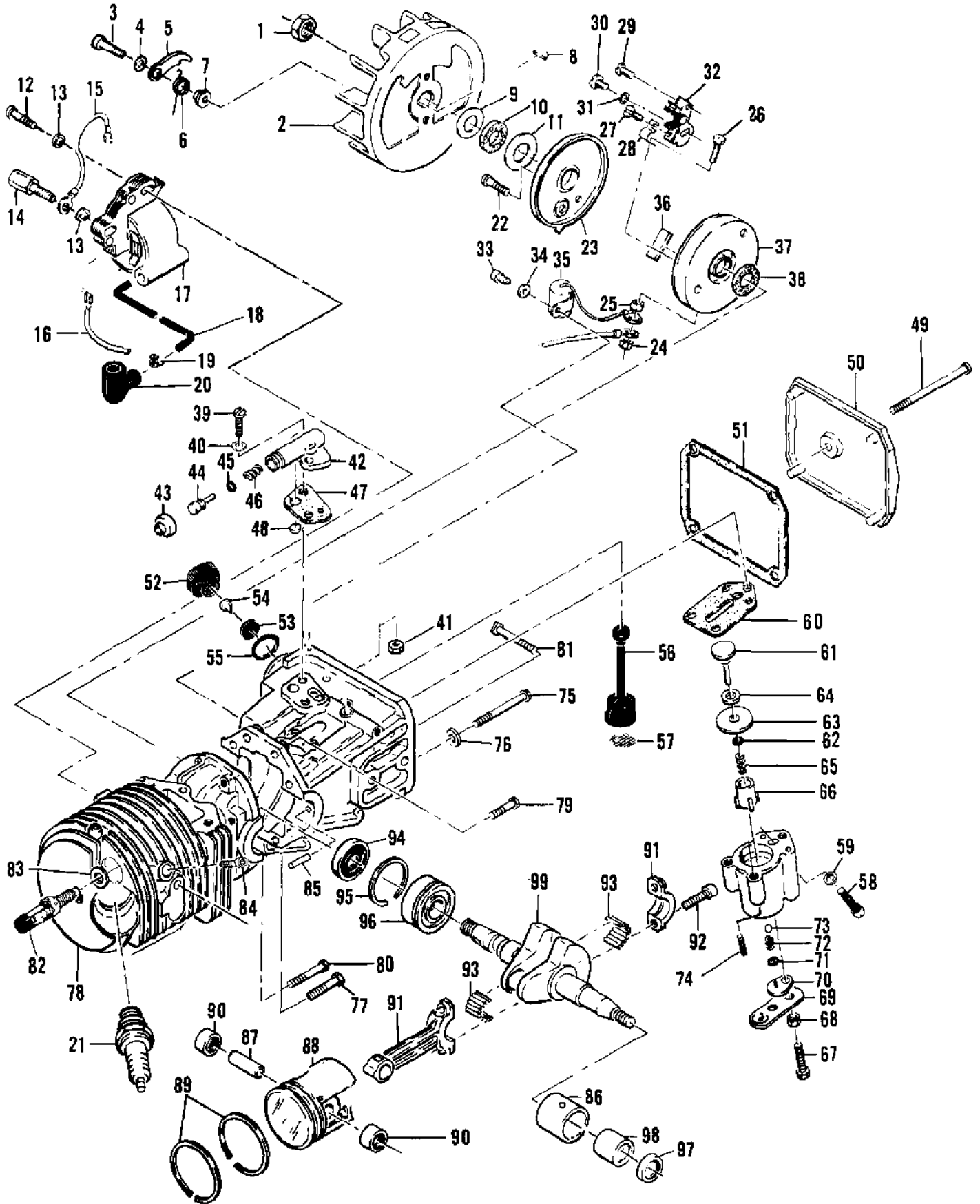
Ref #	Part Number	Qty	Description
1	87685	1	Fuel Tank
2	87883	1	Grip - Handle
	89400	1	Grip - Handle
3	105673	2	Pin - Roll 3/32 x 9/16
4	69041	1	Button - Choke
5	101056	1	"O" Ring
6	64871	1	Button & Rod Assy
7	68522	1	Seal - Throttle rod
8	110378	1	Pin - Roll 3/16 x 15/16
9	87178	1	Spring - Throttle return
10	86450	1	Trigger
11	110668	1	Screw - Fil hd 8-36 x 5/8
12	103672	1	Screw - Fil hd 8-32 x 1/2
13	62973A	1	Wire Assy - Stop switch
14	62451	1	Contact - Switch
15	62950A	1	Base - Switch
16	68846	1	Button - Switch
17	85107	1	Rod - Throttle
18	69042	1	Rod - Choke
19	69564	1	Seal - Airbox
20	69043	1	Snubber - Rod
21	85451	1	Latch Assy - Throttle



Ref #	Part Number	Qty	Description
1	110454	2	Nut - Hex 5/16-24
2	100440	2	Washer - 5/16
3	84530	1	Clutch Guard Assy
4	102067	1	Nut - Hex 10-24
5	110387	1	Washer - Wavey
6	100002	1	Washer - #10
7	61705	1	Nut - Bar adjustment
8	110264	1	Washer - #10
9	102144	1	Screw - Bar adjustment
10			Bar & Chain Assy See "Bar & Chain Assembly" illustration and parts list.
11	102761	2	Screw - Hex hd 10-24 x 7/8
12	100352	2	Washer - #10
13	61678	1	Plug - Nut retainer
14	101326	2	Nut - Hex 10-24
15	102130	1	Screw - Hex hd 1/4-20 x 1-1/2
16	100153	1	Lockwasher - 1/4
17	63484	1	Clamp - Frame
18	87686	1	Frame & Grip Assy
19	86113	1	Nut - Hex 3/8-24 (L. H.)
20	87675	1	Clutch Assy
21	64583	2	Retainer - Spring
22	83223	2	Spring - Clutch
23	67233	2	Shoe - Clutch
24	87676	1	Rotor Assy
	86946	1	Kit - Sprocket & Drum
	86942	1	Kit - Sprocket Cr, Drum
25	86948	1	Drum - Clutch
	86947	1	Drum - Clutch
26	86951	1	Sprocket - 7T .375
	86344	1	Sprocket - 7T .375
27	86958	1	Washer
28	110330	1	Bearing - Sprocket
29	68530	1	Cover Assy - Air cleaner
30	110565	1	Ring - Retainer
31	68529	1	Knob - Cover
32	87718	1	Nameplate
33	69922	1	Filter - Air
34	110741	1	Screw - Pan hd 10-24 x 1/2
35	62978	3	Screw - Special
36	102762	1	Screw - Hex hd 10-24 x 1/2
37	69890	1	Lockplate
38			Fan Housing & Starter See "Fan Housing & Starter Assembly" illustration and parts list.
39	86451	1	Cap Assy - Fuel
40	86453	1	Plug
41	53766A	1	Valve
42	69767	1	Gasket
43	110402	1	Screw - Oval hd 12-24 x 2-3/8
44	103579	2	Screw - Fl hd 10-24 x 1
45	87840	1	Spacer
46	88650	1	Cover - Fuel tank
	89323	1	Cover - Fuel tank
46A	87932	1	Screw - Idle adjustment

Ref #	Part Number	Qty	Description
47	87665	1	Boot - Carburetor
48	69345	1	Gasket - Cover
49	64848	1	Hose Assy - Fuel
50	63932	1	Filter - Fuel
51	100440	1	Washer
52	67944	1	Spring - Hose
53	83204	1	Bracket Assy
54	103357	2	Screw - Hex hd 10-24 x 2-1/4
55			Carburetor Assy See "Carburetor Assembly" illustration and parts list.
56	86189	1	Gasket - Carburetor
57	84078	1	Spacer - Carburetor
58	84081	1	Gasket - Spacer
59	110567	2	Screw - Hex hd 12-24 x 1-1/4
60	68582	1	Lockplate
61	102115	2	Washer - #2
62	110568	1	Screw - Hex hd 12-24 x 1-1/8
63	69516	1	Lockplate
64	64856	1	Washer - Special
65	110713	1	Screw - Skt hd 10-24 x 7/8
66	100003	1	Washer - #10
67	69772	1	Spacer - Fuel tank
68	106078	1	Screw - Pan hd 10-24 x 7/16
69	104816	1	Screw - Pan hd 10-24 x 1-1/4
			Fuel Tank Assy See "Fuel Tank Assembly" illustration and parts list.
70	84082	1	Gasket - Fuel tank
71	84080	1	Insulator - Fuel tank
72	68594	1	Gasket - Insulator
73	110566	1	Screw - Hex hd 12-24 x 5/8
74	68508	1	Lockplate
75	110682	1	Screw - Hex hd 10-24 x 5/8
76	85007	1	Brace - Handle
77	104534	1	Screw - Skt hd 10-24 x 1-7/16
78	101563	1	Screw - Skt hd 10-24 x 1-1/4
79	24236	2	Washer - Special
80	83966	1	Cover - Muffler Used on models 600036A, 600036C, 600036D, with serial number prefix 11-, 12.
	88779	1	Cover - Muffler Used on models 600036B, 600036C, 600036D, 600036J, with serial number prefix 11-, 12.
	87683	1	Cover - Valve Assy Used on models 600036A, 600036B, 600036J, with serial number prefix 11-, 12.
81	110472	2	Screw - Skt hd 8-32 x 5/16 Used on models 600036B, 600036J, with serial number prefix 11-, 12.
82	87286	1	Stop - Reed Used on models 600036B, 600036J, with serial number prefix 11-, 12.
83	87682	1	Valve - Reed Used on models 600036B, 600036J, with serial number prefix 11-, 12.
84	68187	1	Screw - Special
85	110529	1	Screw - Hex hd 10-24 x 1/2
86	67922	1	Lockplate

Ref #	Part Number	Qty	Description
87	87663	1	Body & Duct Assy
88	84007	1	Gasket - Muffler
89	68581	2	Insulator - Shroud
90	85731	1	Shroud
91			Powerhead Assy See "Powerhead Assembly" illustration and parts list.
92	85152	1	Baffle Used on models 600036A, 600036B, 600036J, with serial number prefix 11-, 12.



Ref #	Part Number	Qty	Description
1	110703	1	Nut - Hex 3/8-24
2	86068	1	Flywheel
3	110713	2	Screw - Skt hd 10-24 x 7/8
4	83241	2	Washer - Special
5	67546	2	Pawl - Starter
6	67545	2	Spring - Pawl
7	67547	2	Pivot - Pawl
8	103879	1	Key - Woodruff
9	67057	1	Washer - Thrust
10	67056	1	Seal - Breaker box cover
11	67054	1	Washer - Thrust
12	110127	1	Screw - Hex hd 10-24 x 7/8 (SEMS)
13	100002	2	Washer - #10
14	83512	1	Stud - Special
15	84686	1	Wire Assy - Ground
16	69344	1	Wire Assy - Primary
17	87246	1	Coil & Lamination Assy
18	50120	1	Wire Assy - Spark plug
19	55061	1	Connector
20	85758	1	Boot
21	63432	1	Spark Plug - AC CS 42T
	65408	1	Spark Plug - Ch CJ8
22	110584	1	Screw - Pan hd 8-32 x 3/4
23	62362	1	Cover - Breaker box
24	100298	1	Nut - Hex 6-32
25	62365	1	Spacer - Breaker
26	110346	1	Screw - Hex hd 6-32 x 3/4
27	110706	1	Screw - Pan hd 8-18 x 1/2
28	83126	1	Strap - Conduction
29	110811	1	Screw - Pan hd 8-32 x 3/8
30	110445	1	Screw - Truss hd 8-32 x 3/8
31	105976	1	Washer - #8
32	66231	1	Breaker Assy
33	103672	1	Screw - Fil hd 8-32 x 1/2 (SEMS)
34	100080	1	Washer - #8
35	85358	1	Condenser
36	54184	1	Wiper - Cam
37	84329	1	Box - Breaker
38	67051	1	Seal - Breaker box
39	103672	2	Screw - Fil hd 8-32 x 1/2 (SEMS)
40	105976	2	Washer - #8
41	100955	1	Nut - Hex 8-32
42	84156	1	Housing - Pump
43	62262	1	Cap - Housing
44	62266	1	Plunger - Pump
45	101056	1	"O" Ring
46	66687	1	Spring - Pump
47	62230	1	Gasket - Pump
48	62909	1	Valve - Pump
49	110291	1	Screw - Pan hd 10-24 x 2-5/8
50	86304	1	Cover - Oil tank
51	86306	1	Gasket - Cover
52	87270	1	Cap - Oil tank
53	87269	1	Retainer - Valve
54	86402	1	Valve - Check

Ref #	Part Number	Qty	Description
55	101148	1	"O" Ring
56	62123B		Hose Assy - Oil
57	51506	1	Screen - Hose
58	110713	1	Screw - Skt hd 10-24 x 7/8
59	24236	1	Washer - Special
60	86188	1	Gasket - Pulse pump
	89115	1	Pump Assy - Pulse
61	60260A	1	Piston Assy - Pump
62	104001	1	"O" Ring
63	86182	1	Ring - Piston
64	60937	1	Washer - Teflon
65	60259	1	Spring - Piston
66	62227	1	Sleeve - Adjustment
67	110386	1	Screw - Hex hd 8-32 x 1
68	100251	1	Nut - Hex 8-32
69	89114	1	Clamp - Pump
70	62407	1	Cover - Outlet valve
71	106104	1	"O" Ring
72	62885A	1	Spring - Outlet valve
73	102809	1	Ball
74	110643	1	Screw - Set
75	62105	4	Screw Assy - Sealing
76	62842	4	Washer - Sealing
77	110288	1	Screw Assy - Hex 8-32 x 3/4
78	87715	1	Crankcase Assy
79	110288	2	Screw Assy - Hex 8-32 x 1- 3/8
80	110618	1	Screw Assy - Hex 8-32 x 1-3/8
81	62065	2	Bolt - Bar mounting
82	84785	1	Valve - Comp rel.
83	85505	1	Washer - Valve
84	110681	1	Screw - Skt hd 10-24 x 1/4
85	110851	1	Pin - Dowel
86	87152	1	Insert - Bearing
87	87710	1	Pin - Piston
88	87713	1	Piston Assy
89	87716	1	Ring Set - Piston
90	110590	2	Bearing - Needle
91	85352	1	Connecting Rod Assy
92	61627A	2	Screw - Skt hd special
93	63225	1	Roller - Needle (Set of 20)
94	61618	1	Seal - Oil
95	63464	1	Ring - Snap
96	63429B	1	Bearing - Ball
97	110260	1	Seal - Oil
98	104357	1	Bearing - Needle
99	87728	1	Crankshaft