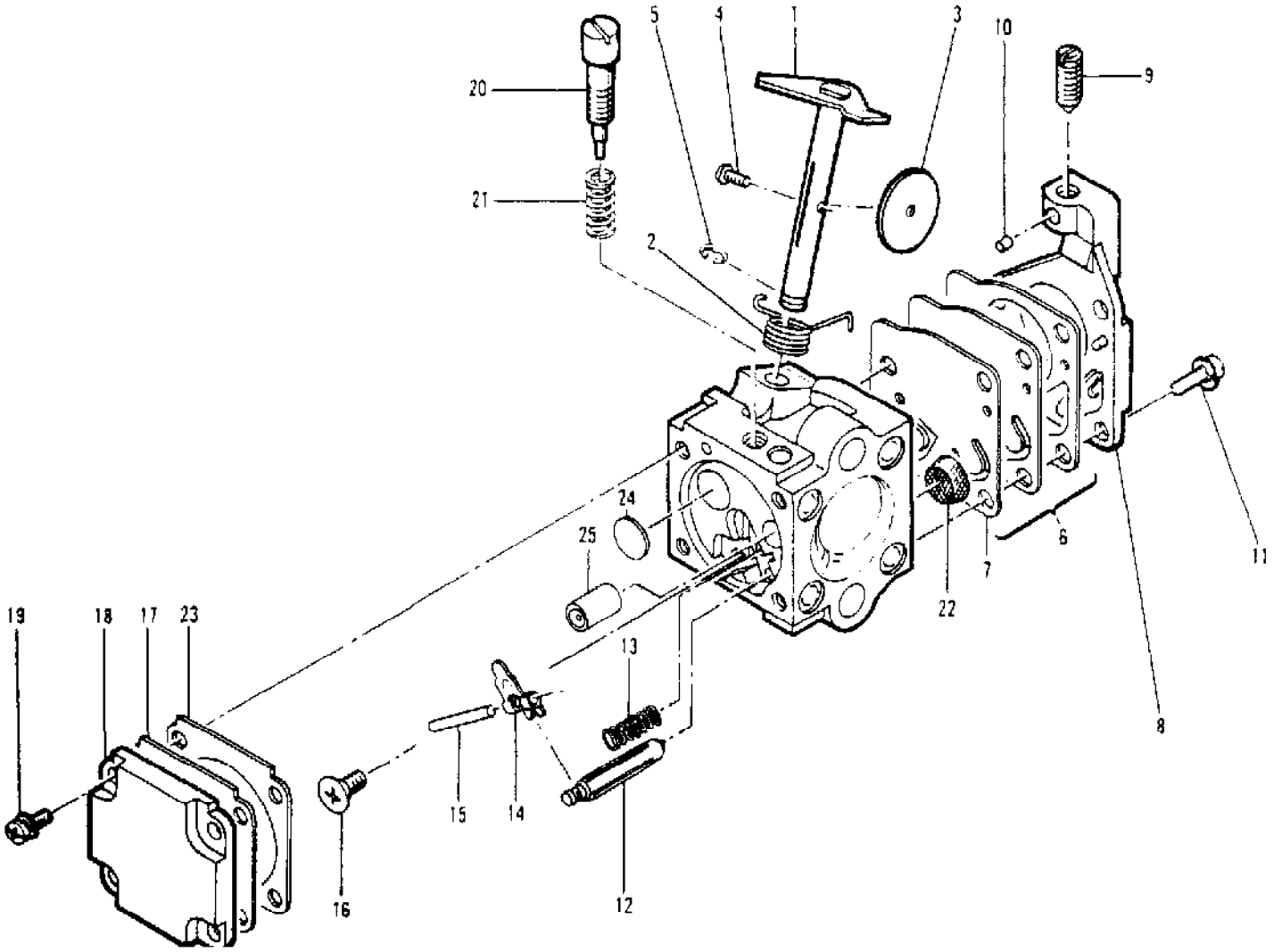


No  
Diagram  
Available  
  
Parts List  
Only

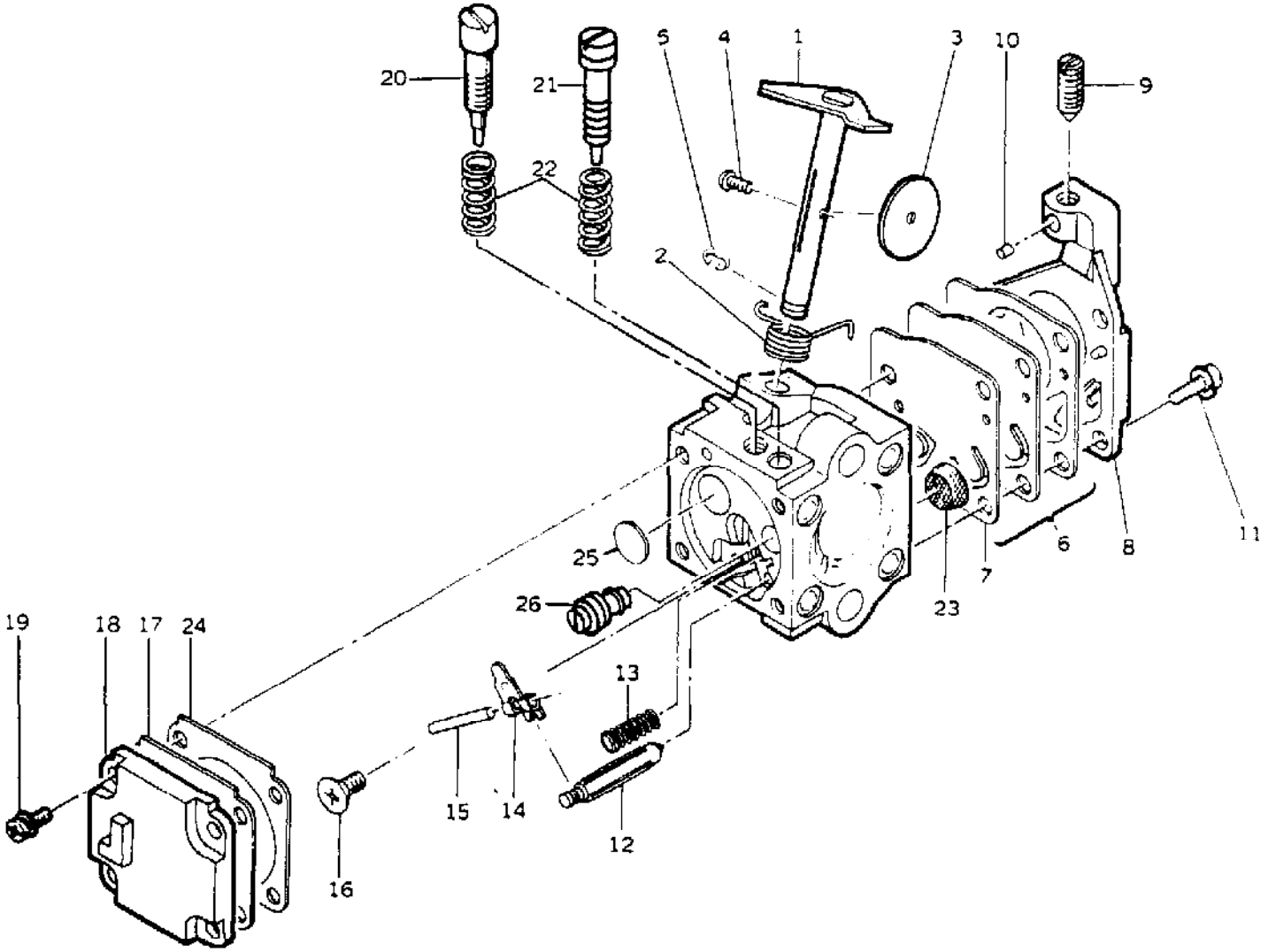
Ref #	Part Number	Qty	Description
	91735		Kit - Spike
	110928		Screw Hx hd 10-24 x 1/2
	95169		Kit - Spark Arrester
	91485		Wrench - Socket
	85687		Wrench - Screwdriver
	88755		Scrench
	93284		Case - Carrying, 14"
	92913		Bar Guard 14"
	93090		Guide - Timing
	90256		Kit - Tune-up
	93285		Case - Carrying, 16"
	92896		Bar Guard 16"
	214215		Guide - File
	93900		Kit - Pressure Test
	90533		Tool - Pressure Test
	501334		Tester - Ignition
	214194		Lubri - Gun
	85702		Lubricant - Custom, 6 oz. can
	85703		Lubricant - Custom, 6 oz. cans 1-6 pack
	67537		Loctite
	69794		Locquic
	110083		R.T.V. Sealant
	214211		Kit - Tool maintenance

No  
Diagram  
Available  
  
Parts List  
Only

Ref #	Part Number	Qty	Description
	91663		Bar - 14" Mini Pro
	92625N		Chain - SM250GL
	214345		Bar - 16" Mini Pro
	214239N		Chain - SM250GL
	214236		Bar - 16" Mini Pro
	214241		Chain - MP370G

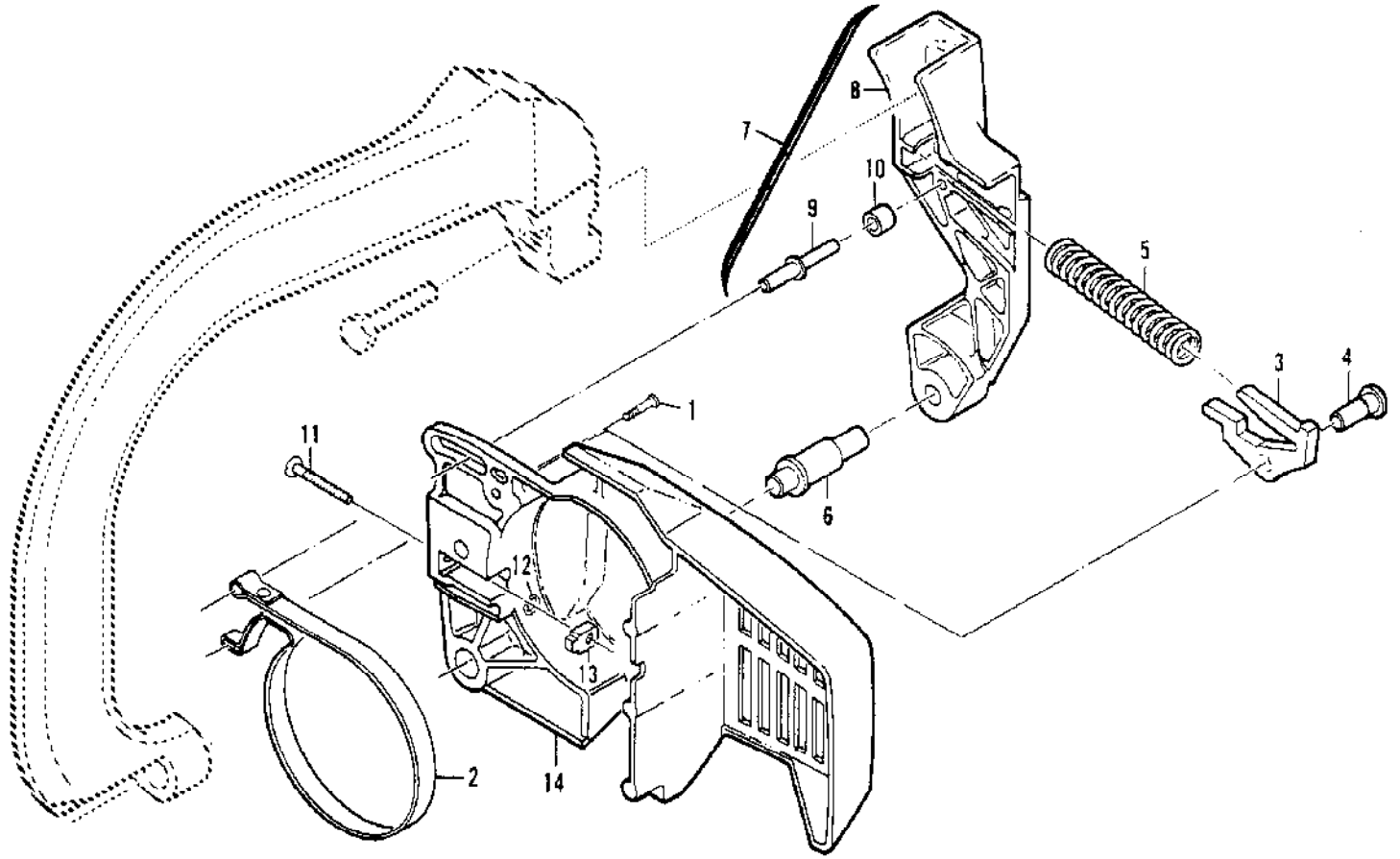


Ref #	Part Number	Qty	Description
	91571A	1	Carburetor Asy (Zama)
	91571B	1	Carburetor Asy (Zama)
1	91801	1	Shaft Asy - Throttle
2	91802	1	Spring - Throttle return
3	91803	1	Plate - Throttle
4	91804	1	Screw - Plate (m3)
5	91805	1	"E" Ring
6	91824	1	Kit - Diaphragm & Gaskets
7	92093	1	Diaphragm - Fuel pump
8	91806	1	Cover - Fuel pump
9	91807	1	Screw - Idle speed
10	91808	1	Insert - Friction
11	91809	4	Screw - Pump cover (m4)
12	91810	1	Needle - Inlet
13	91817	1	Spring - Lever
14	91812	1	Lever - Inlet needle
15	91813	1	Pin - Lever
16	91814	1	Screw - Lever pin (M3)
17	91815	1	Diaphragm Asy - Metering
18	91816	1	Cover - Diaphragm
19	91817	4	Screw - Diaphragm cover (m3)
20	91818	1	Needle - Idle mixture
21	91819	1	Spring - Needle
22	91820	1	Screen - Filter
23	91821	1	Gasket - Metering diaphragm
24	92097	1	Welch Plug
25	91822	1	Orifice - Main fuel (press - in)
25	93627	1	Orifice - Main fuel (screw - in)
25	92751	1	Orifice - Main fuel (press - in)
25	93628	1	Orifice - Main fuel (screw - in)
	91823		Repair Kit

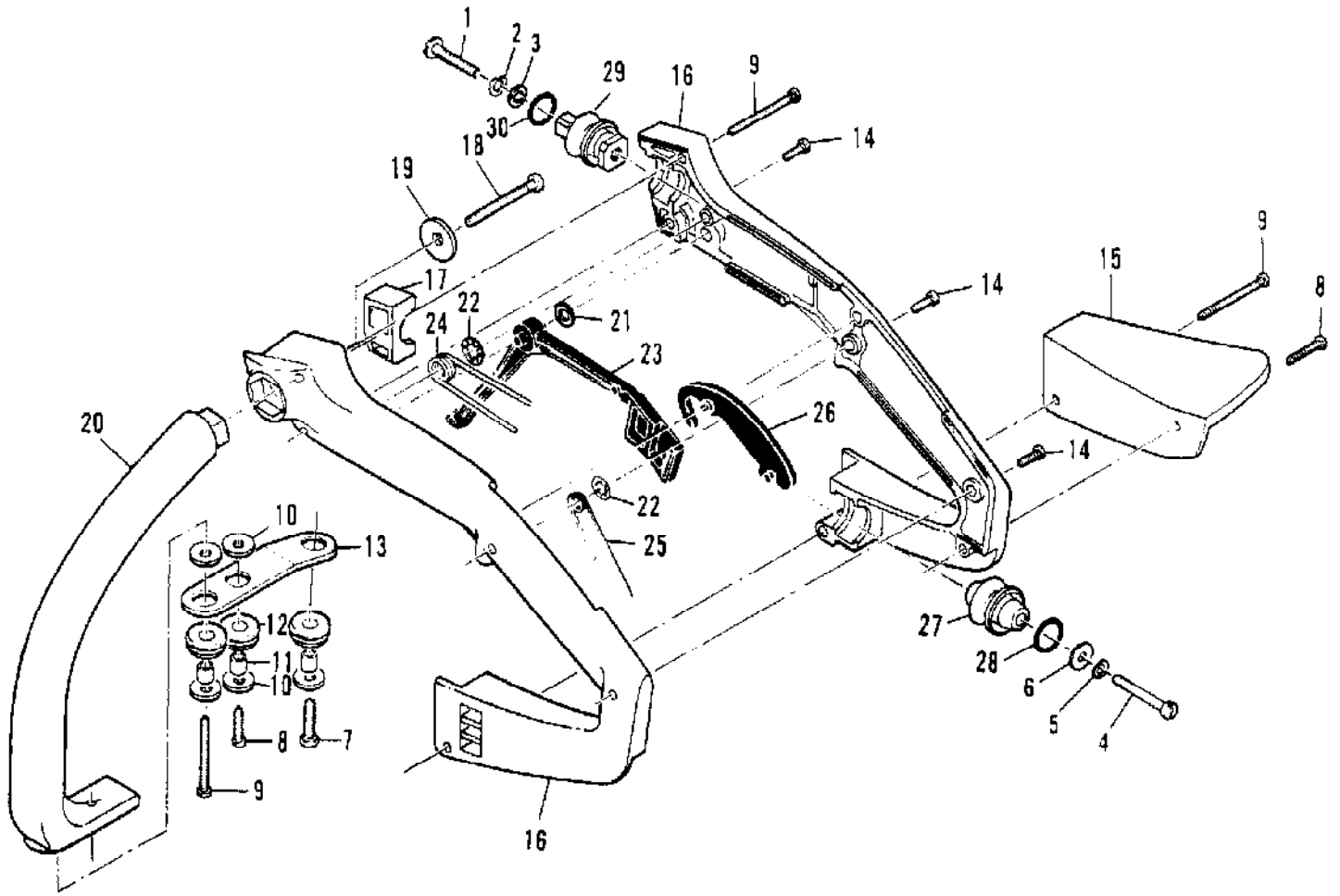


Ref #	Part Number	Qty	Description
	93766	1	Carburetor Asy (Zama)
1	91801	1	Shaft Asy - Throttle
2	91802	1	Spring - Throttle return
3	91803	1	Plate - Throttle
4	91804	1	Screw - Plate (m3)
5	91805	1	"E" Ring
6	91824	1	Kit - Diaphragm & Gaskets
7	92093	1	Diaphragm - Fuel pump
8	91806	1	Cover - Fuel pump
9	91807	1	Screw - Idle speed
10	91808	1	Insert - Friction
11	91809	4	Screw - Pump cover (m4)
12	91810	1	Needle - Inlet
13	91811	1	Spring - Lever
14	91812	1	Lever - Inlet needle
15	91813	1	Pin - Lever
16	91814	1	Screw - Lever pin (m3)
17	91815	1	Diaphragm Asy - Metering
18	91816	1	Cover - Diaphragm
19	91817	4	Screw - Diaphragm cover (m3)
20	91818	1	Needle -Idle mixture
21	94033	1	Needle - High speed
22	91819	2	Spring - Needle
23	91820	1	Screen - Filter
24	91821	1	Gasket - Metering diaphragm
25	92097	1	Welch Plug
26	93950	1	Orifice - Main fuel
	94141		Repair Kit

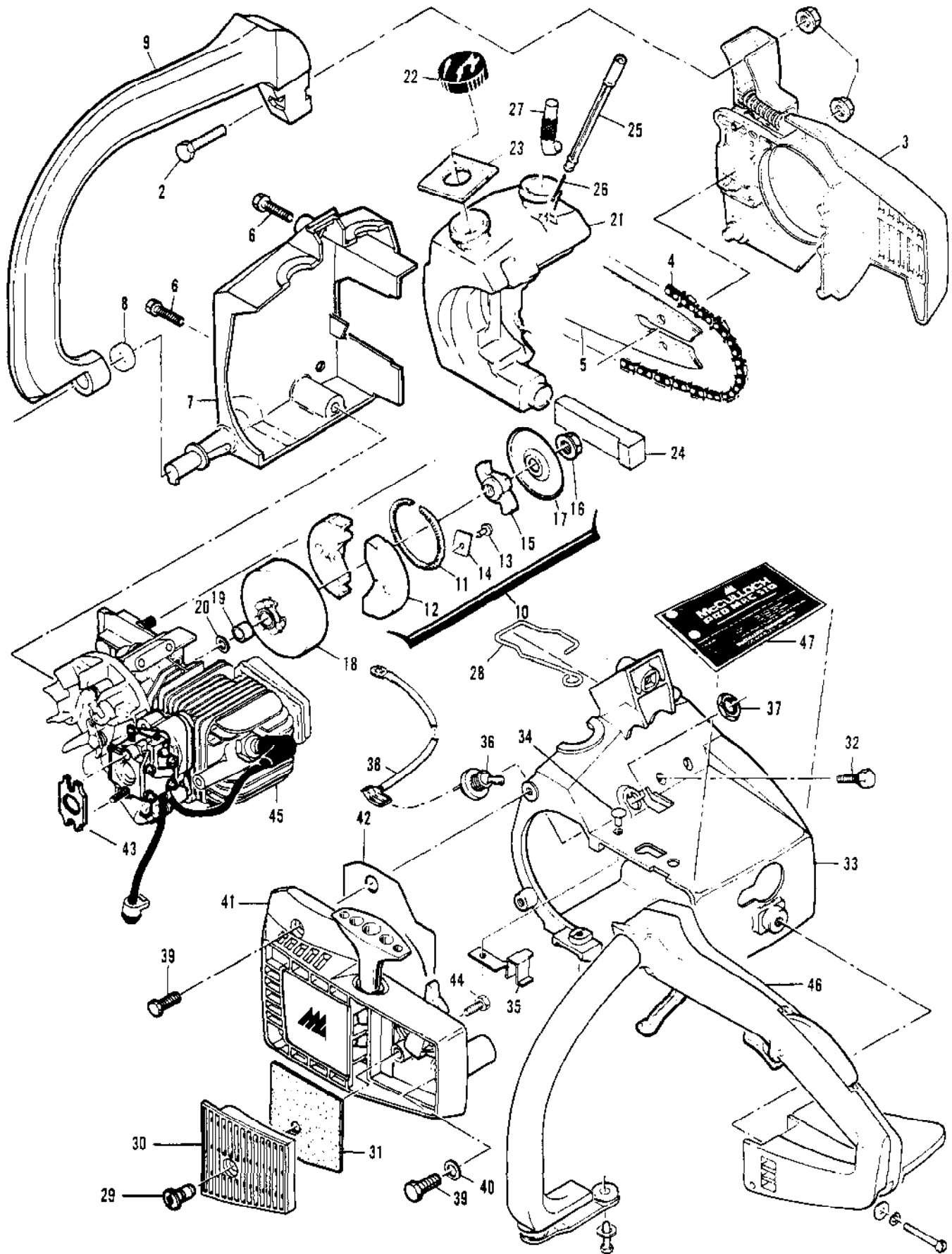




Ref #	Part Number	Qty	Description
	214377	1	CHAIN BRAKE Asy
1	111047	1	Screw - Fil 18-32 x 5/8
2	94709	1	Band - Brake
2	92487	1	Band - Brake
3	94006	1	Latch
3	93092	1	Latch
4	93602	1	Pivot - Latch
5	94007	1	Spring - Compression
5	93140	1	Spring - Compression
6	92482	1	Pivot - Lever
7	214375	1	Lever Asy - Actuating
8	92867	1	Lever
9	213907	1	Pin - Roller
10	214368	1	Bearing - Roller
11	90658	1	Screw - Adjusting
12	110907	1	Ring - Retaining
13	84929	1	Nut - Bar adj.
14	94174	1	Housing - Brake
14	92862	1	Housing - Brake

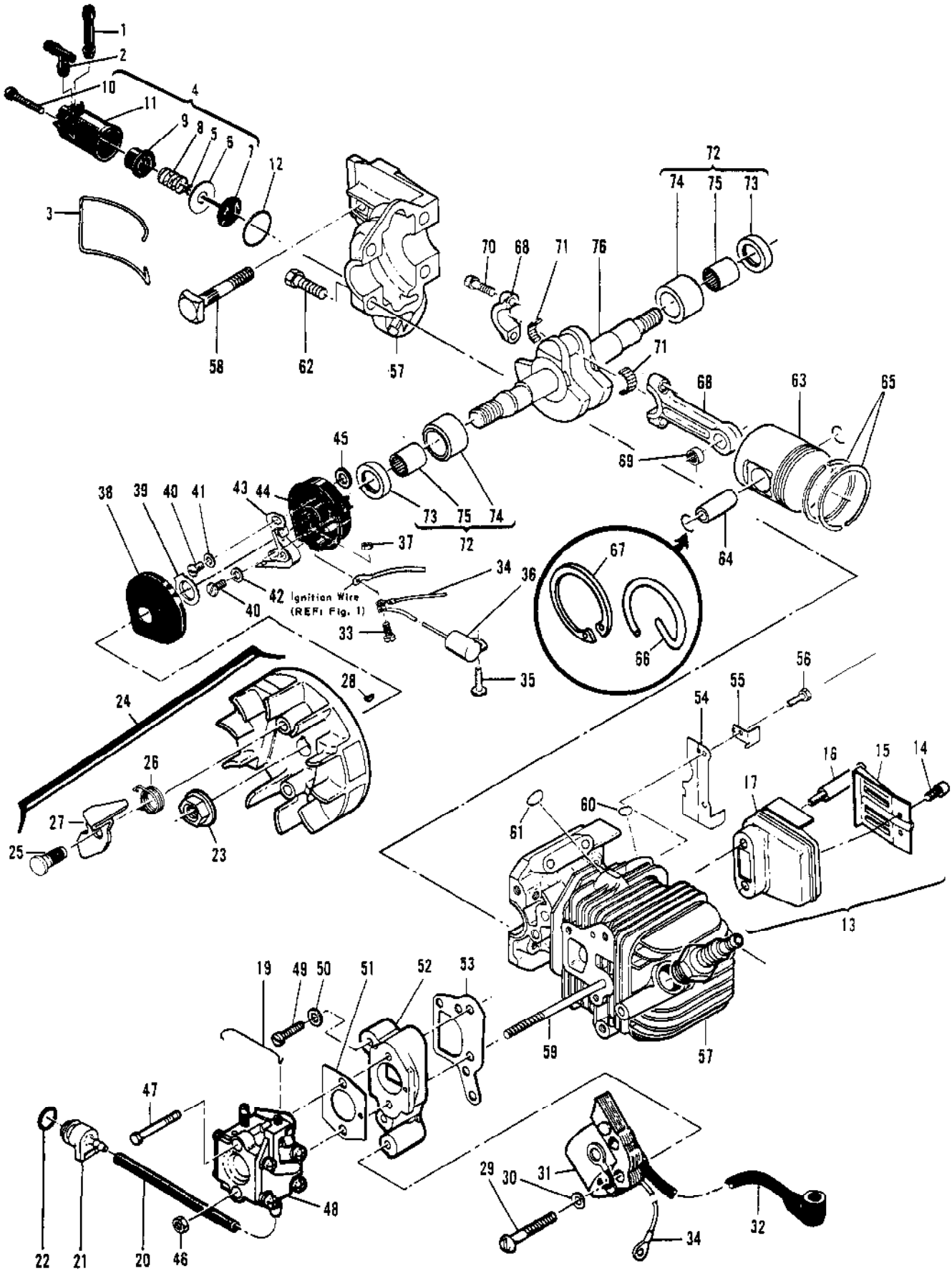


Ref #	Part Number	Qty	Description
1	103270	1	Screw - Fil 1/4-20 x 1-1/2
2	105043	1	Washer - Spring lock
3	100005	1	Washer
4	102208	1	Screw - Fil 1/4-20 x 1-3/4
5	105043	1	Washer - Spring lock
6	110870	1	Washer
	93060A	1	Kit - Handle and Frame
7	110981	1	Screw-Hx 12-24 x 13/16
8	111011	2	Screw - Pn 10-16 x 7/8
9	110977	3	Screw-Pn 10-16 x 1-5/8
10	110882	5	Washer
11	93057	3	Spacer - Mount
12	110989	3	Grommet
13	93031	1	Link Mount
14	110978	3	Screw-Pn 8-16 x 5/8
15	93026	1	Guard - Chain
16	94054	1	Kit - Handle
17	93030	1	Insert - Handle
18	110976	1	Screw - Pn 1/4 - 14 x 1-3/4
19	110870	1	Washer
20	94052	1	Frame
21	110960	1	Washer - Wavey
22	110936	2	Retainer - Spring
23	91162A	1	Trigger - Throttle
24	90606	1	Spring - Trigger
25	90615	1	Spring - Trigger release
26	91504	1	Release - Trigger
27	91171	1	Mount
28	105615	1	"O" Ring
29	91170	1	Mount Asy
30	105615	1	"O" Ring



Ref #	Part Number	Qty	Description
1	110676	2	Nut-Hx 1/4-28
2	110972	1	Screw-Hx 1/4-28 x 3/4
3			CHAIN BRAKE ASY See "Chain Brake Assembly" illustration and parts list.
4		1	Chain Asy See Bar & Chain Combinations parts list.
5		1	Bar See Bar & Chain Combinations parts list.
6	110639	2	Screw-Hx hd 12-24 x 1
7	92863		Cover-Fuel & Oil tank
8	93194A	1	Washer-Rubber
9	92480	1	Lever-Handguard
10	213278	1	Clutch Kit
10	213277	1	Clutch Asy
11	93608	1	Spring Asy
12		2	Shoe-Clutch
13	110957	2	Rivet
14	85064	2	Plate
15	94247	1	Rotor
15	94247	1	Rotor Kit
16	94244	1	Nut-Clutch
17	94243	1	Plate-Dust
18	85504	1	Drum & Spkt Asy - .250P
19	67650	1	Bearing-Spkt
18	95197	1	Drum/Spkt/Brng Asy - .375P
19	91222	1	Kit-Needle brng
20	67303	1	Washer-Sprocket
21	91454A	1	Tank Kit-Fuel & Oil
22	91283	2	Cap-Fuel & Oil (unvented)
23	91148	1	Seal-Fuel vent
24	84956	1	Pickup-Fuel
25	83900A	1	Piston-Pulse Oiler
26	83946	1	Spring-Piston
27	85557	1	Body-Oiler
28	93295	1	Rod-Oiler
29	89070	1	Nut-Air cleaner cover
30	89069	1	Cover-Air cleaner
31	92410	1	Filter-Air
32	110953	3	Screw-Hx hd 12-24 x 5/8
33	89051B	1	Shroud
33	213822	1	Shroud/Latch Asy
34	111007	1	Rivet
35	93912	1	Spring-Throttle latch
36	92649	1	Kit-Ignition switch
37	104810	1	Nut-Hx 15/32-32
38	69344	1	Wire Asy-Ignition
39	110953	3	Screw-Hx hd 12-24 x 5/8
40	110882	1	Washer
41			Starter Asy See "Starter Assembly" illustration and parts list.
42	93236	1	Deflector-Air
43	94142	1	Gasket-Starter housing
44	102762	1	Screw-Hx hd 10-24 x 1/2
45			Powerhead Asy See "Powerhead Assembly" illustration and parts list.

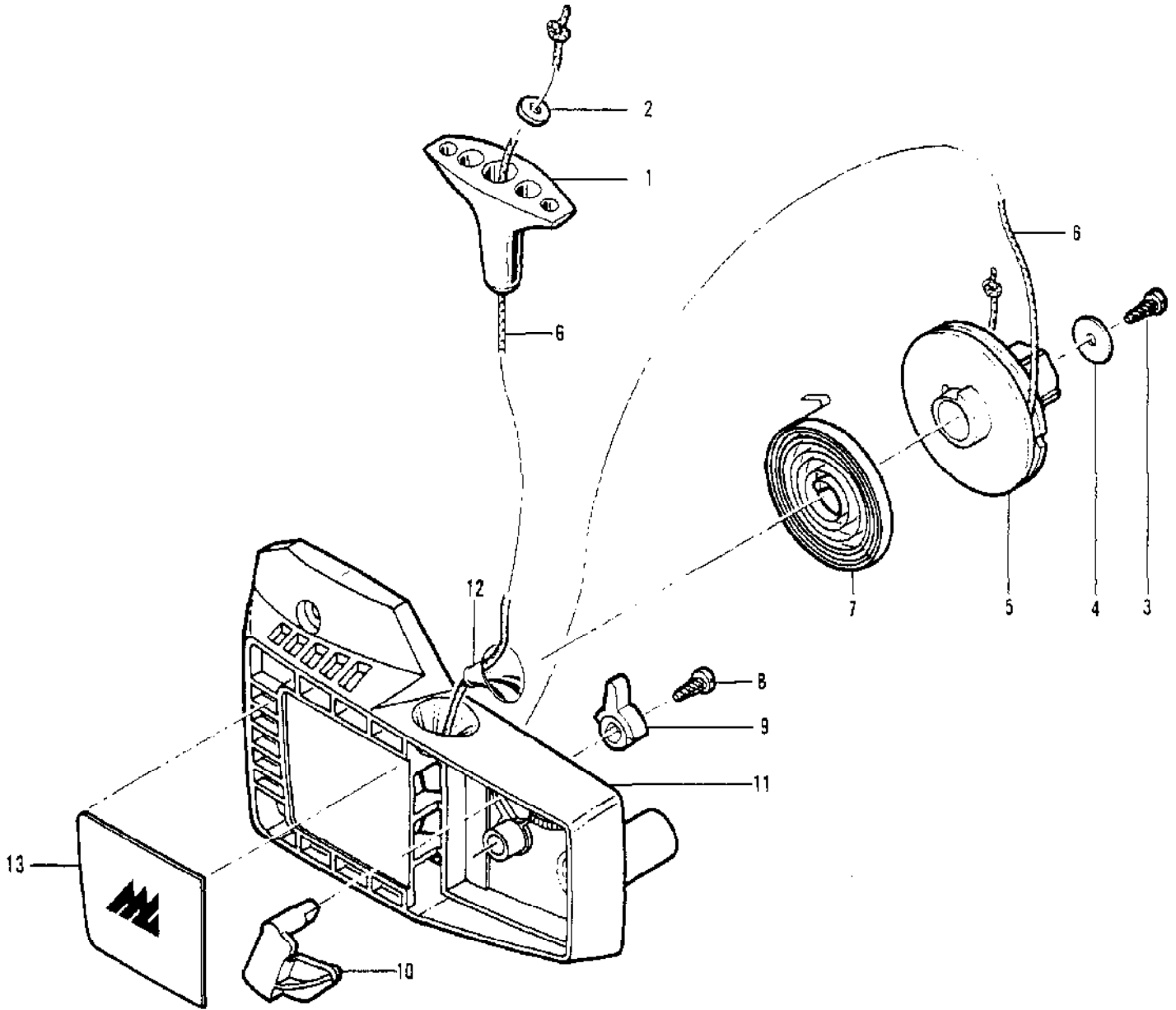
Ref #	Part Number	Qty	Description
46			Handle & Frame Asy See "Handle & Frame Assembly" illustration and parts list.
47	93383	1	Plate-Name
47	95204	1	Plate-Name
47	93908	1	Plate-Name, French





Ref #	Part Number	Qty	Description
1	83898	1	Connector - Outlet
2	84613	1	Connector - Pump
3	83896	1	Bail - Mounting
4	83886	1	Pump Assembly - Pulse
5	105603	1	"O" Ring
6	85769	1	Ring - Pump piston
7	92204	1	Piston Assembly - Pump
8	83891	1	Spring - Pump
9	83890	1	Sleeve - Pump
10	110651	1	Screw - Adjustment
11	83887	1	Body Assembly - Pump
12	110653	1	"O" Ring
13	214746	1	Kit - Muffler
14	110681	2	Screw - Skt hd 10-24 x 1/4
15	92961	1	Deflector - Exhaust
16	213327	2	Screw - Special
17	213346	1	Body - Cover
13	92962	1	Kit - Muffler
14	110681	2	Screw - Skt hd 10-24 x 1/4
15	92961	1	Deflector - Exhaust
16	93036	2	Screw - Special
17	93655	1	Body - Cover
18	63432	1	Spark Plug
18	93017	1	Spark Plug
19	89060	1	Rod - Throttle
20	89059	1	Hose - Fuel
21	90660	1	Adapter - Fuel hose
22	110908	1	"O" Ring
23	110961	1	Nut - Hx 5/16-24
24	91961	1	Flywheel Pawl Assembly
25	68796	2	Pin - Pawl
26	67814	2	Spring - Pawl
27	91872	2	Pawl - Starter
24	94513	1	Flywheel/Pawl Assembly
25	68796	2	Pin - Pawl
26	67814	2	Spring - Pawl
27	94493	2	Pawl - Starter
28	102164	1	Key - Woodruff
29	110586	2	Screw - Pan hd 8-32 x 1-3/4
30	100080	2	Washer - #8
31	84957	1	Coil & Lamination
32	50120	1	Wire Assembly - Spark plug
33	110617	1	Screw - Pan hd 6-32 x 3/4
34	69344	1	Wire Assembly - Coil
35	110014	1	Screw - Pan hd 8-32 x 1/2
36	85358	1	Condenser
37	100035	1	Nut - Hx 6-32
38	67841	1	Cover - Breaker box
39	69323	1	Seal - Breaker box
40	110969	2	Screw - Hx hd 8-32 x 1/2
41	69322	1	Washer - Special
42	105976	1	Washer - #8
43	88811	1	Breaker Assembly
44	84505A	1	Kit - Breaker box
45	92037	1	Washer

Ref #	Part Number	Qty	Description
46	105367	1	Nut - Hx 10-24
47	110614	1	Screw - Hx hd 10-24 x 2-3/8
48			Carburetor Assembly See "Carburetor (Part 1)" and "Carburetor (Part 2)" illustrations and parts lists.
49	110652	1	Screw - Pan hd 8-32 x 1-1/8
50	100080	1	Washer - #8
51	89057	1	Gasket - Carburetor
52	89056	1	Insulator
53	89054	1	Gasket - Insulator
54	89648A	1	Shield
55	93353	1	Deflector - Sawdust
56	110674	2	Screw - Hx hd 10-24 x 1/2 s/t
57	93764	1	Cylinder/C'case Assembly
58	83856	1	Bolt - Bar mounting
59	94519	1	Stud
59	94143	1	Stud
57	214156	1	Cylinder/C'case Assembly
58	83856	1	Bolt - Bar mounting
59	94143	1	Stud
60	110914	2	Plug - Cup
61	111024	2	Plug - Cup
62	110639	4	Screw - Hx hd 12-24 x 1
63	91704	1	Piston Assembly
64	88126	1	Pin - Piston
65	91703	1	Ring Set - Piston
66	92023	2	Ring - Retaining
63	94661	1	Piston Assembly
64	92836	1	Pin - Piston
65	91703	1	Ring Set - Piston
66	92023	2	Ring - Retaining
67	111026	2	Ring - Snap
68	91705	1	Connecting Rod Assembly
69	110933	1	Bearing - Caged
70	66853	2	Screw - Special
71	68095	1	Roller - Needle (set of 20)
68	94135	1	Connecting Rod Assembly
69	110984	1	Bearing - Needle
70	94654	2	Screw - Connecting rod
71	68095	1	Roller - Needle (set of 20)
72	93763	2	Sleeve Assembly - Bearing
73	83859	2	Seal - Oil
72	91566	2	Sleeve Assembly - Bearing
73	83859	2	Seal - Oil
74	91422	2	Sleeve
75	213282	2	Bearing - Needle
76	91932	1	Crankshaft



Ref #	Part Number	Qty	Description
	213260	1	Starter Assembly
1	91255	1	Kit - Starter handle
2	105490	1	Washer
3	110041	1	Screw - Pan hd 8-32 x 1/2
4	68497	1	Washer
5	213261	1	Drum/Rope Assembly
6	83203	1	Rope-Starter
7	83078	1	Spring-Rewind
8	110041	1	Screw-Pan hd 8-32 x 1/2
9	91182	1	Lever-Choke
10	91183	1	Plate-Choke
11	94148	1	Housing-Starter
12	67571	1	Guide-Rope
13	91570	1	Plate