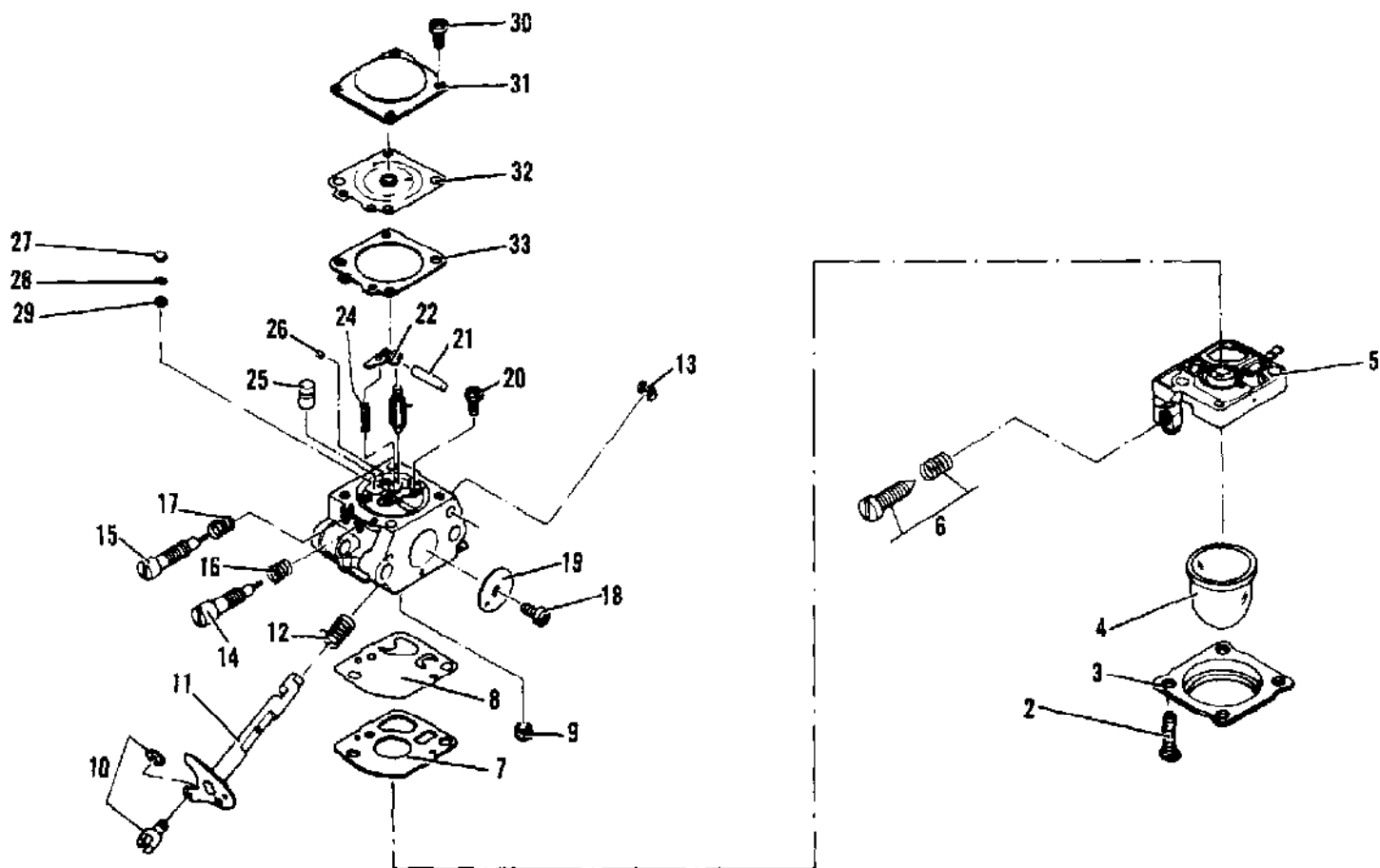
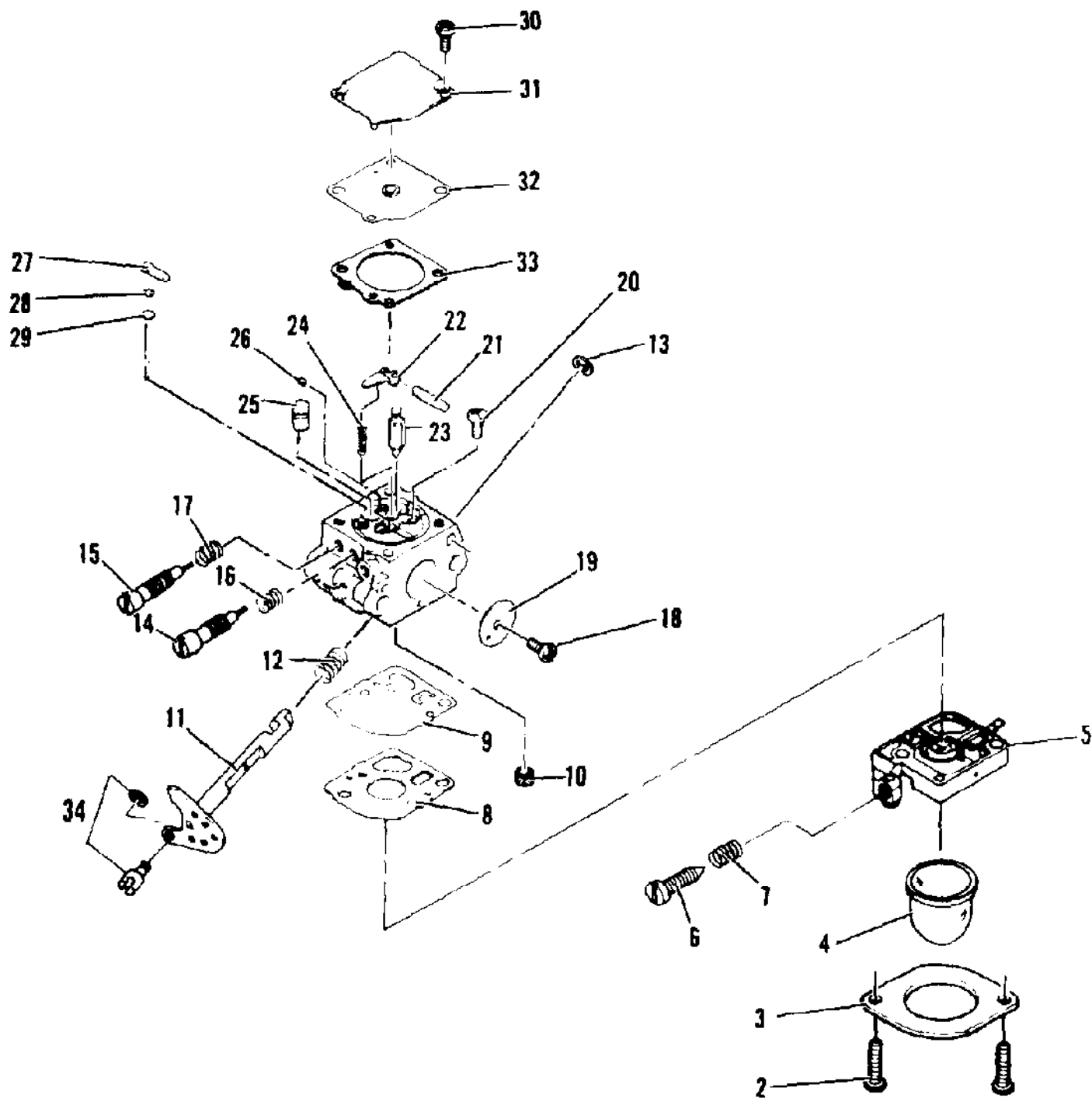
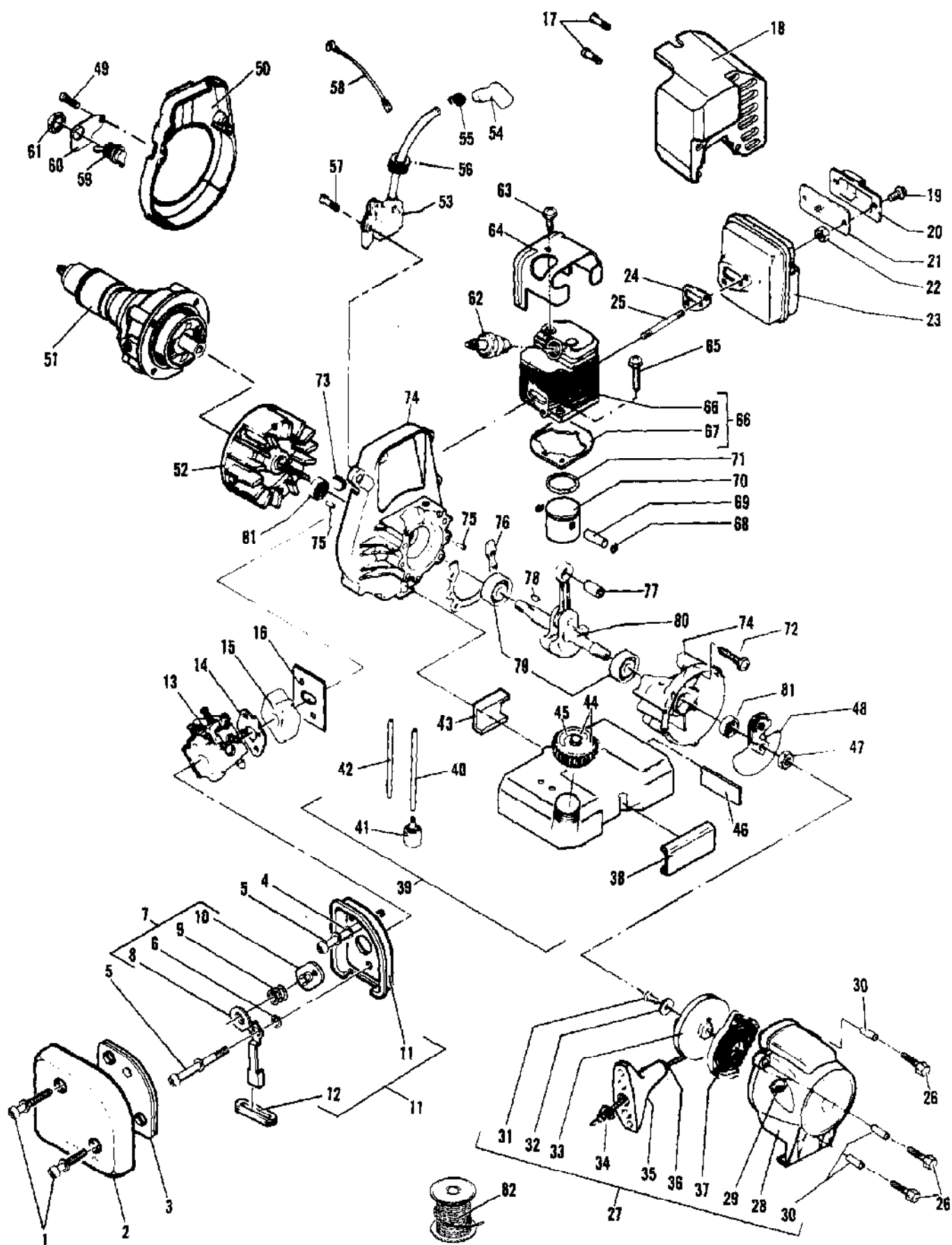




Ref #	Part Number	Qty	Description
1	222209-03	1	Carburetor (Walbro WT132A)
2		2	Screw - Pump Cover Not available separately.
3		1	Cover - Primer Pump Not available separately.
4	223077	1	Primer - Pump
5	223913	1	Cover Asy Fuel Pump
6		1	Screw - Idle Adjustment Not available separately.
7		1	Gasket - Fuel Pump Not available separately.
8		1	Diaphragm - Fuel Pump Not available separately.
9		1	Screen - Fuel Pump Inlet Not available separately.
10	224466	1	Swivel Kit
11		1	Shaft Assembly Throttle Not available separately.
12		1	Spring - Throttle Return Not available separately.
13		1	Ring - Shaft Retainer Not available separately.
14		1	Needle - Idle Not available separately.
15		1	Needle - High Speed Not available separately.
16		1	Spring - Idle Needle Not available separately.
17		1	Spring - High Speed Needle Not available separately.
18		1	Screw - Valve Not available separately.
19		1	Valve - Throttle Not available separately.
20		1	Screw - Metering Lever Pin Not available separately.
21		1	Pin - Metering Lever Not available separately.
22		1	Lever - Metering Not available separately.
23		1	Valve - Inlet Needle Not available separately.
24		1	Spring - Metering Lever Not available separately.
25		1	Seat Asy - Check Valve Not available separately.
26		1	Plug - Welch 5/16 Not available separately.
27		1	Plug - Welch 1/4 Not available separately.
28		1	Ring - Screen Retainer Not available separately.
29		1	Screen - Check Valve Not available separately.
30		4	Screw - Metering Cover Not available separately.
31		1	Cover - Metering Lever Not available separately.
32		1	Diaphragm Asy - Metering Not available separately.
33		1	Gasket - Metering Diaph. Not available separately.
	223832		Major Repair Kit
	223833		Gasket/Diaphragm Kit

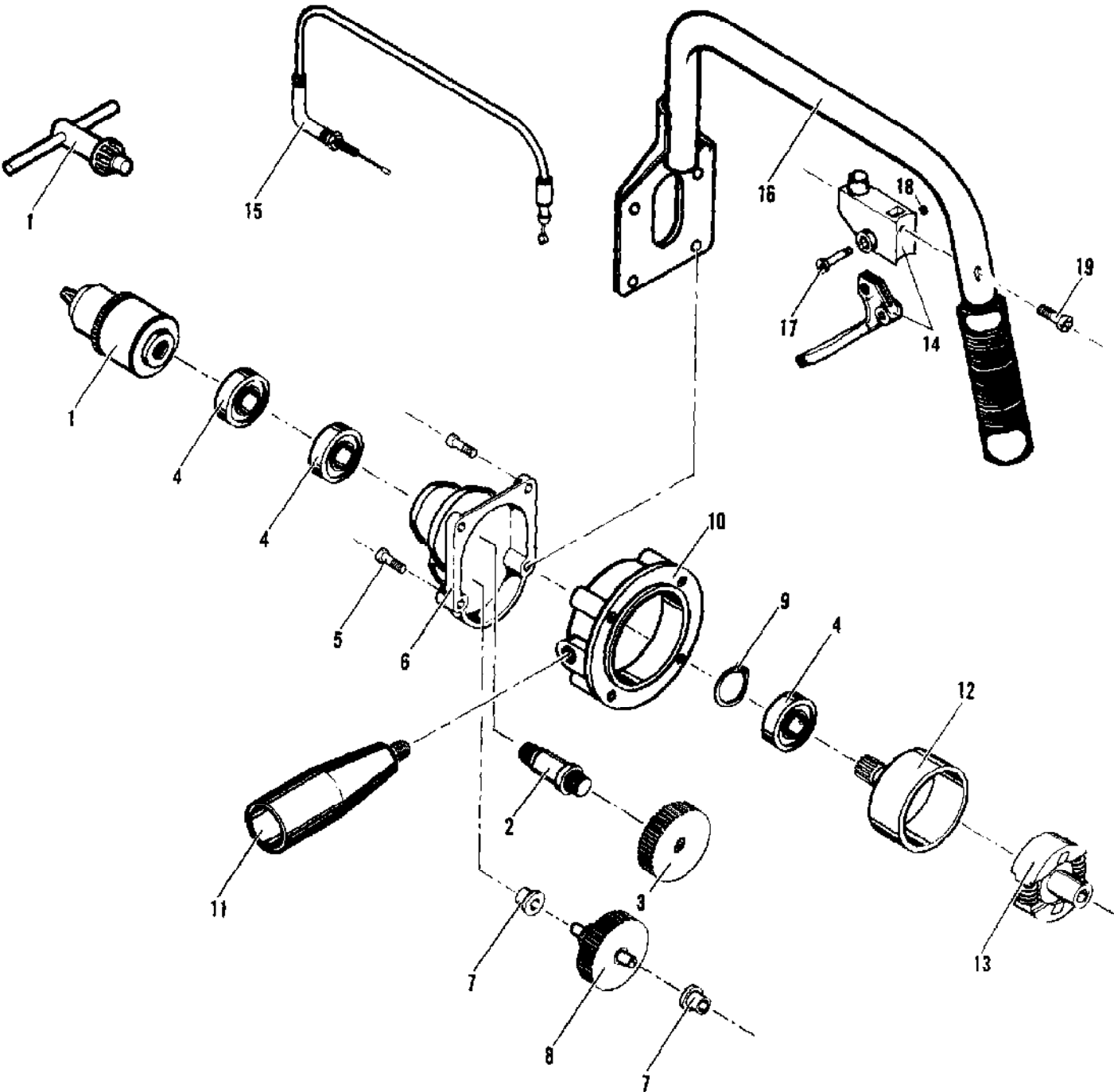


Ref #	Part Number	Qty	Description
1	224142-03	1	Carburetor (Walbro WT 238)
2		2	Screw - Pump Cover Not available separately.
3		1	Cover - Primer Pump Not available separately.
4	223077	1	Primer - Pump
5	223913	1	Cover Asy Fuel Pump
6		1	Screw - Idle Adjustment Not available separately.
7		1	Spring - Idle Screw Not available separately.
8		1	Gasket - Fuel Pump Not available separately.
9		1	Diaphragm - Fuel Pump Not available separately.
10		1	Screen - Fuel Pump Inlet Not available separately.
11		1	Shaft Assembly Throttle Not available separately.
12		1	Spring - Throttle Return Not available separately.
13		1	Ring - Shaft Retainer Not available separately.
14		1	Needle - Idle Not available separately.
15		1	Needle - High Speed Not available separately.
16		1	Spring - Idle Needle Not available separately.
17		1	Spring - High Speed Needle Not available separately.
18		1	Screw - Valve Not available separately.
19		1	Valve - Throttle Not available separately.
20		1	Screw - Metering Lever Pin Not available separately.
21		1	Pin - Metering Lever Not available separately.
22		1	Lever - Metering Not available separately.
23		1	Valve - Inlet Needle Not available separately.
24		1	Spring - Metering Lever Not available separately.
25		1	Seat Asy - Check Valve Not available separately.
26		1	Plug - Welch 5/16 Not available separately.
27		1	Plug - Welch 1/4 Not available separately.
28		1	Ring - Screen Retainer Not available separately.
29		1	Screen - Check Valve Not available separately.
30		4	Screw - Metering Cover Not available separately.
31		1	Cover - Metering Lever Not available separately.
32		1	Diaphragm Asy - Metering Not available separately.
33		1	Gasket - Metering Diaph. Not available separately.
34		1	Kit - Swivel Carburetor
	224462		Major Repair Kit
	223833		Gasket/Diaphragm Kit



Ref #	Part Number	Qty	Description
1	217669	2	Screw - Pn M4 x 25 Torx
2	223118	1	Cover - Air Cleaner/Grey
3	217376	1	Filter Asy Air
4	216591	2	Washer - Flat M5
5	216903	2	Screw - Pn M5 x 55 Torx SE
	224326	2	Screw - Pn M5 x 55 Torx SS
6	215993	1	Spacer
7	223730	1	Kit-Choke Asy
8		1	Shutter - Choke Lever Not available separately.
9	219016	1	Spring - Shutter
10		1	Shutter Not available separately.
11	216108	1	Air Box/Grommet Asy
12	215992	1	Grommet - Choke
13		1	Carburetors See "Carburetor Assembly (Walbro WT132A) and (Walbro 238)" illustrations and parts lists.
14	218933	1	Gasket - Spacer
	224148	1	Gasket - Spacer
15	219070	1	Insulator - Carburetor
	223984	1	Insulator - S/T
16	216575	1	Gasket/Shield - Insulator
	223986	1	Gasket/Shield - Insulator
17	215874	2	Screw - Pn M4 x 9.5 Torx
18	223119	1	Shield - Muffler/Gray
19	216025	2	Screw - Pn M4 x 8 Torx Sem
20	217318	1	Cover - Screen
21	215516	1	Screen - Arrestor
22	222247	2	Nut - Stud
23	215506	1	Muffler Assembly
24	215515	1	Gasket - Muffler
25	222480	2	Stud - Muffler
26	217669	3	Screw - Pn M4 x 25 Torx
27	224411	1	Starter Assembly
28	224110	1	Housing Starter
29	218932	1	Guide - Rope
30	219585	3	Spacer - Starter Hsg
31	215874	1	Screw - Pn M4 x 9.5
32	216590	1	Washer Flat M4
33	216092	1	Drum - Rope Assembly
34	216093	1	Rope - Starter 36"
35	216792	1	Handle - Starter
36	218941	1	Washer - Nylon
37	300474	1	Pkg. Spring, Starter Rewind
38	217382	1	Cushion - Fuel Tank
39	222239	1	Tank Assembly - Fuel
40	217264	1	Hose - Fuel
41	216985	1	Pickup - Fuel
42	222238	1	Hose - Fuel Return
43	217390	1	Cushion - Fuel Tank
44	300700	1	Kit, Cap - Fuel
45	211242	1	Decal (OPEN SLOWLY)
46	322100	1	Decal - Storage
47	216583	1	Nut - Hex M8
48	215525	1	Ratchet Assembly
49	213177	4	Screw - Pn M4.2 x 18.5

Ref #	Part Number	Qty	Description
50	223688	1	Housing - Fan
51		1	General Assembly See "General Assembly" illustration and parts list.
52	222308	1	Flywheel
53	219848	1	Ignition Assy (Cream Colored)
54	95266	1	Boot Spark Plug
55	102556	1	Connector - Spark
56	215533-01	1	Grommet H/T Lead
57	216022	2	Screw - Pn M4 x 23.4 Torx
58	219383	1	Wire Assembly Switch
59	217648	1	Switch - Toggle
60	217381	1	Plate - Switch
61	219917	1	Nut - Hex 15/32
62	62345	1	Spark Plug
63	213178	1	Screw - Pn M5 x 8.5 SEMS
64	215540	1	Cover - Cylinder
65	217320	2	Screw - Pn M6 x 18 Torx
66	219084-01	1	Kit Cyl (Pltd Brgd) Gasket
	224448	1	Kit Cylinder/Gasket Kit
67	215542	1	Gasket - Cylinder
	223925	1	Gasket - Cylinder
68	111026	2	Ring Snap Int
69	218275	1	Pin - Piston
70	218264	1	Piston - Machined
	224075	1	Piston - Machined
71	217475	1	Ring - Piston
	223455	1	Ring - Piston
72	216027	4	Screw - Pn M5 x 28.5
73	215541	1	Grommet
74	223887	1	C/Case Assembly
75	213191	4	Pin
76	215545	1	Gasket - C/Case
77	110984	1	Bearing - Needle
78	102164	1	Key - Flywheel
79	216143	2	Bearing Ball
80	222960	1	Crankshaft Assembly
81	216500	2	Seal - C/Shaft Oil
82	300415	1	Rope - Bulk 250' Spool



Ref #	Part Number	Qty	Description
1	224188	1	Chuck w/Chuck Key
2	224193	1	Drive Shaft
3	224191	1	Gear
4	224185	3	Ball Bearing
5	224262	4	Bolt - Hx 10-32 x 2 1/8
6	224192	1	Gear Case
7	224196	2	Flange Bearing
8	224194	1	Pinion Assembly
9	224188	1	Snap Ring
10	224190	1	Clutch Housing
11	224187	1	Grip
12	224195	1	Clutch Drum & Pinion
13	224198	1	Clutch Rotor
14	224200	1	Throttle Lever Assembly
15	224197	1	Throttle Cable Assembly
16	224199	1	Handle Assembly
17	224261	1	Pin, Throttle Lever
18	111092	1	Clip, Retaining
19	111091	1	Screw #8 x 1.5

No
Diagram
Available

Parts List
Only

Ref #	Part Number	Qty	Description
	322235		LOCTITE KIT
	322236		RETAINING COMPOUND 620 (10 ml)
	322237		THREAD LOCKER 242 (10 ml)
	322238		GASKET ELIMINATOR 518 (50 ml)
	322239		BLACK MAX ADHESIVE 380 (01 oz)

No
Diagram
Available

Parts List
Only

Ref #	Part Number	Qty	Description
	222785		T-25 Torx Drive 3.5"
	215432		Pressure Test Tool
	217720		Kit, Torx Wrenches