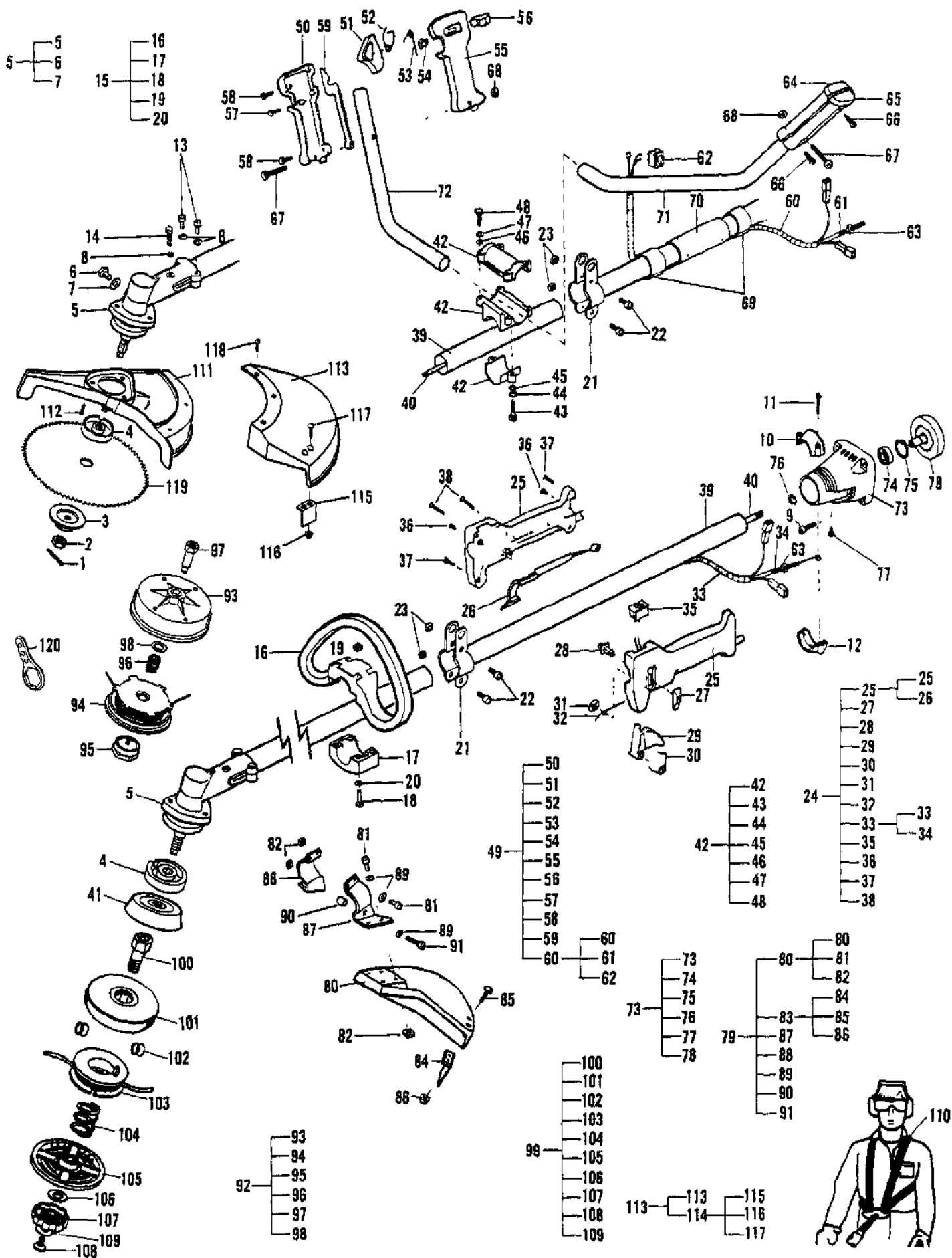


Ref #	Part Number	Qty	Description
1	240048		Carburetor, Walbro WT255B
2		4	Screw, Metering Cover Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
3		1	Diaphragm Assy, Metering Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part. Kit, Gasket-Repair B1107-WT. Dealer stocked. Fast to medium moving part.
4		1	Gasket, Metering Diaph. Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part. Kit, Gasket-Repair B1107-WT. Dealer stocked. Fast to medium moving part.
5		1	Diaphragm, Fuel Pump Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part. Kit, Gasket-Repair B1107-WT. Dealer stocked. Fast to medium moving part.
6		1	Gasket, Fuel Pump Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part. Kit, Gasket-Repair B1107-WT. Dealer stocked. Fast to medium moving part.
7		1	Lever, Metering Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
8		1	Pin, Metering Lever Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
9		1	Valve, Inlet Needle Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
10		1	Spring, Metering Lever Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
11		1	Screen, Fuel Inlet Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
12		1	Ring, Screen Retainer Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
13		1	Plug, Welch (5/16) Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
14		1	Plug, Welch (1/4) Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
15		1	Screw, Metering Lever Pin Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.

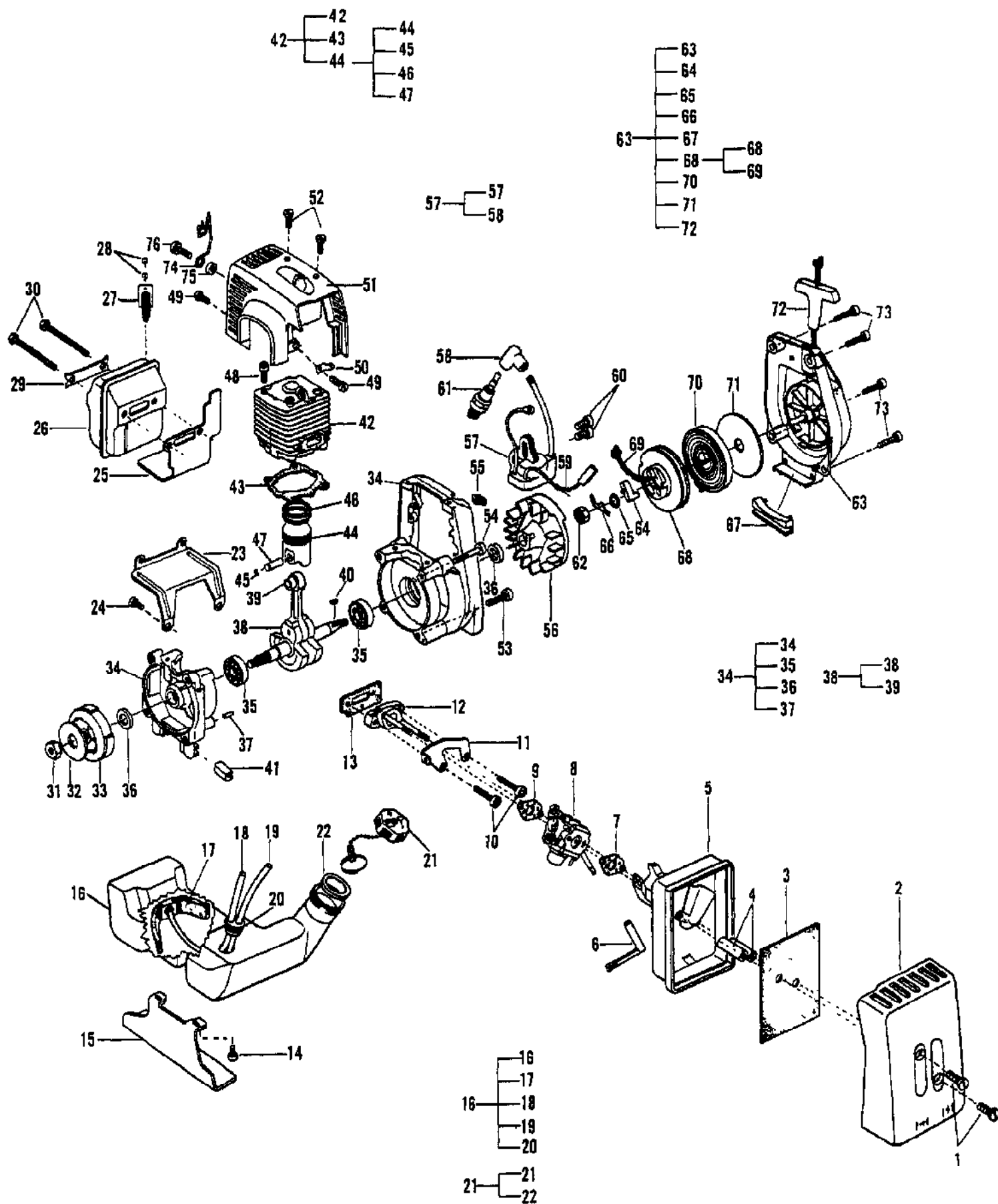
Ref #	Part Number	Qty	Description
16		1	Screw, Valve/Throttle Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
17		1	Spring, High Speed Needle Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
18		1	Spring, Idle Needle Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
19		1	Needle, High Speed Not available separately. Kit, Carb Repair A1118-WT. Distributor stocked. Medium to slow moving part.
20		1	Needle, Idle Not available separately.
21		1	Spring, Throttle Return Not available separately.
22		1	Screw, Valve/Choke Not available separately. Kit, Carb Repair A1118-WT
23		1	Valve, Throttle Not available separately. Kit, Carb Repair A1118-WT
24		1	Seat Asy., Check Valve Not available separately.
25		1	Valve, Choke Not available separately.
26		1	Shaft Asy., Choke Not available separately.
27		1	Cover, Primer Not available separately.
28		1	Shaft Assembly, Throttle Not available separately.
29		1	Swivel Not available separately.
30		1	E-ring Not available separately.
31		1	Pump, Primer Not available separately.
32		1	Body, Air Purge Not available separately.
33		1	Cover Assy, Fuel Pump Not available separately.
34		1	Screw, Pump Cover Not available separately.
35		1	Screen, Check Valve Not available separately.
36		1	Ring, Shaft Retainer Not available separately.
37		1	Screw, Idle Adjust Kit Not available separately.
38		1	Spring, Tension-Idle Adj. Not available separately.
39		1	Valve, Check Valve Not available separately.
40		1	Spring, Choke Friction Not available separately.
41	323750	1	Ball, Choke Friction Not available separately. Kit, Carb Repair A1118-WT Distributor stocked. Medium to slow moving part.
	323751		Kit, Gasket-Repair B1107-WT Dealer stocked. Fast to medium moving part.



Ref #	Part Number	Qty	Description
1	218159	1	Cotter Pin
2	216751	1	Nut, Hex M10 LH
3	218075	1	Flange, Spindle
4	225053-01	1	Collar
5	240476	1	Gearbox Assembly (D=25)
6	216832	1	Bolt, Hex M8 x 8
7	235906	1	Washer
8	236529	3	Washer
9	235214	4	Screw, M6 x 20
10	227700	1	Clamp, (Upper) Grey
11	235804	2	Screw, M5 x 30
12	227701	1	Clamp, (Lower) Grey
13	235803	2	Screw, M5 x 25
14	216795	1	Screw, PHL M5 x 12
15	224977	1	Kit, Loop Handle
16	227045	1	Loop, Handle (25mm)
17	227046	1	Clamp, Handle (25mm)
18	228320	4	Screw, M6 x 0.8 x 45
19	236642	4	Nut
20	236936	4	Washer
21	218002-01	2	Ring Asy. - Harness
22	217935	2	Screw, TR 10-24 x .50
23	218315	2	Nut, 10-24
24	240487	1	Handle Assembly & Cable
25	246955	1	Kit, Handle
26	229819	1	Trigger, Safety
27	229824	1	Slide, Throttle Cable
28	229823	1	Pin
29	227064	1	Trigger
30	240091	1	Spring, Trigger
31	227065	1	Ring
32	229973	1	Spring
33	240488	1	Throttle Cable/Wire Assy
34	240489	1	Wire, Throttle
35	236394	1	Switch
36	236981	2	Screw
37	240618	2	Screw, 3 x 16
38	240833	4	Screw, Tapping 3 x 20
39	227233	1	Shaft, Outer D
40	228109	1	Drive Shaft-SM26
41	240482	1	Collar, Spindle
42	218391	1	Clamp Assembly
43	235921	2	Screw
44	236528	2	Washer
45	236936	2	Washer
46	216591	4	Washer Flat M5
47	236529	4	Washer
48	235803	4	Screw M5 x 25
49	240504	1	Handle Assembly & Cable
50	227764	1	Handle, Right- 22mm B/Horn
51	229818	1	Trigger
52	240091	1	Spring
53	229973	1	Spring
54	229823	1	Pin
55	227763	1	Handle, Left- 22mm B/Horn

Ref #	Part Number	Qty	Description
56	229824	1	Slide, Throttle Cable
57	240833	3	Screw
58	240618	2	Screw, 3 x 16
59	229820	1	Lever, Throttle Lock
60	240505	1	Throttle Cable/Wire Assy
61	240506	1	Wire, Throttle
62	236394	1	Switch
63	235912	1	Nut
64	229985	1	Half Housing, Right
65	229984	1	Half Housing Handle, Left
66	240833	2	Screw, Tapping 3 x 20
67	235211	2	Screw, M5 x 30
68	235216	2	Nut
69	229850	2	Ring
70	228942	1	Cushion
71	229832	1	Half Handle Left
72	229831	1	Half Handle Right
73	240521	1	Housing TD D25
74	235918	1	Bearing
75	235899	1	Seeger Ring
76	236378	1	Retaining Clip
77	236381	1	Screw, M5 x 10
78	227284	1	Clutch Drum
79	240501	1	Guard Assembly-Nylon Head
80	246861	1	Guard Assembly, Grass
81	235802	6	Screw, M5 x 14
82	236732	7	Nut, M5 Sq.
83	300626	1	Kit, Knife
84	224497-01	1	Cutter
85	217935	2	Screw, M5 x 14
86	216682	2	Nut, Lock 10-24
87	240803	1	Clamp, Left
88	240804	1	Clamp, Right
89	236529	1	Washer
90	229971	1	Spacer
91	235803	1	Screw, M5 x 25
92	300078-01	1	Stringhead Assembly
93	300091	1	Hsg./Eyelet Asy.
94	300690	1	Spool Assy
95	300737	1	Knob Assy-Left
96	322626	1	Spring
97	322106	1	Stud, Left
98	111073	1	Ring, Retainer
99	228148-02	1	Stringhead Assembly
100	229697	1	Bolt
101	229726	1	Hsg., Stringhead
102	227693	2	Eyelet
103	229860	1	Spool
104	229695	1	Spring
105	229727	1	Cover, Stringhead
106	229692	1	Washer
107	229859	1	Knob
108	229287	1	Screw, M6 x 12
109	236934	1	Washer
110	240813	1	Harness Assembly

Ref #	Part Number	Qty	Description
111	224177-01	1	Shield, Blade
112	240688	3	Screw, M5 x 14 Hex Socket
113	300318	1	Kit, Grass Shield
114	300626	1	Kit, Knife
115	224497-01	1	Cutter
116	216682	2	Nut, Lock 10-24
117	217935	2	Screw 10-24 x 5 TORX
118	224175	3	Screw, M6 x 15
119	322217	1	Package, Blade 80T x 9" x 1"
120	322344	1	Wrench





Ref #	Part Number	Qty	Description
1	240688	2	Screw, M5 x 14 Hex Socket
2	227784	1	Cover, Air Filter
3	227145	1	Air Filter
4	227143	2	Stud
5	237452	1	Air Filter Box
6	227255	1	Choke, Knob
7	227692	1	Gasket, Insulator/Carburetor
8			Carburetor See "Carburetor Assembly" illustration and parts list.
9	227417	1	Gasket
10	235803	2	Screw, M5 x 25
11	227244	1	Gas Cable Plate
12	237451	1	Insulator, Carburetor
13	227239	1	Gasket, Cylinder
14	235911	2	Screw
15	229301	1	Protector, Fuel Tank
16	227787	1	Fuel Tank Assembly
17	227260	1	Pick-up, Fuel
18	229809	1	Hose, Fuel
19	227139	1	Hose, Fuel
20	235675	1	Grommet, Fuel
21	216157	1	Cap, Fuel
22	94707	1	Gasket
23	227242	1	Plate
24	240688	2	Screw, M5 x 14 Hex Socket
25	227243	1	Gasket, Muffler
26	240554	1	Muffler Assembly
27	240558	1	Screen, Spark Arrestor
28	236981	2	Screw
29	227236	1	Clamp, Muffler
30	227274	2	Screw, M5 x 60
31	228294	1	Nut
32	236739	1	Washer, Clutch
33	227282	1	Clutch Assembly
34	227187	1	Crankcase Assembly
35	235900	2	Bearing, Crankshaft
36	235229	2	Seal
37	236365	1	Pin
38	236680-01	1	Crankshaft
39	235742	1	Bearing, Piston Pin
40	102164	1	Key, WDF #206
41	229280	2	Cushion. Crankcase/Fuel Tank
42	240007	1	Kit, Cylinder/Piston (30 cc)
	240008	1	Kit, Cylinder/Piston (38 cc)
43	227286	1	Gasket, Cylinder
44	240001	1	Kit, Piston (30 cc)
	240004	1	Kit, Piston (38 cc)
45	235008	2	Retaining Ring
46	240002	2	Ring, Piston (30 cc)
	240005	2	Ring, Piston (38 cc)
47		1	Pin, Piston Not available separately.
48	235214	4	Screw, M6 x 20
49	240688	2	Screw, M5 x 14 Hex Socket
50	228139	1	Contact
51	240835	1	Shroud, Cylinder

Ref #	Part Number	Qty	Description
52	240688	2	Screw, M5 x 14 Hex Socket
53	235804	2	Screw, M5 x 30
54	235919	2	Bolt, M5 x 40
55	236322	1	Grommet
56	227862	1	Flywheel
57	227874	1	Ignition Assembly
58	95266	1	Boot, Spark Plug
59	227774	1	Wire/Grommet Assembly
60	235806	2	Screw, M5 x 20
61	92879	1	Spark Plug (RDJ8)
62	236617	1	Nut
63	227780	1	Starter Assembly
64	227182	1	Pawl, Starter
	240492	1	Pawl, Starter
65	227470	1	Spacer, Drum
66	227183	1	Spring, Pawl
	240485	1	Spring, Pawl
67	227186	1	Cushion, Rubber
68	227194	1	Drum, Rope
69	227703	1	Rope, Starter
70	227300	1	Spring, Rewind
71	227467	1	Shield, Starter Spring
72	227472	1	Handle, Starter
73	240688	4	Screw, M5 x 14 Hex Socket
74	240568	1	Shield, Muffler
75	240801	1	Spacer
76	240802	1	Screw, SEMS M5 x 20

No  
Diagram  
Available  
  
Parts List  
Only

Ref #	Part Number	Qty	Description
227143	227143		Fastener Carburetor Nuts Torque to 35.4 in. lbs.
235803	235803		Insulator Screws Torque to 53 - 62 in. lbs.
227274	227274		Muffler Bolts Torque to 70.8 in. lbs.
235214	235214		Cylinder Screws Torque to 115 - 124 in. lbs.
235804	235804		Crankcase Screws Torque to 115 - 124 in. lbs.
235919	235919		Crankcase Screws Torque to 88.5 - 97.3 in. lbs.
235806	235806		Ignition Screws Torque to 44.2 - 53 in. lbs.
93018	93018		Spark Plug Torque to 88.5 - 115 in. lbs.
236617	236617		Flywheel Nut Torque to 177 in. lbs.
235214	235214		Clutch Housing Torque to 53 - 62 in. lbs.



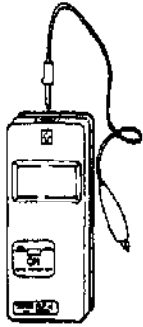
222785



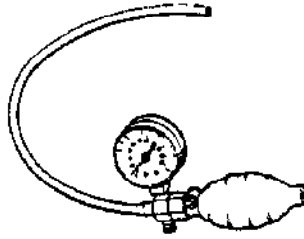
111124



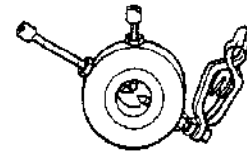
217720



91424



215432



323330

Ref #	Part Number	Qty	Description
222785	222785		T-25 Torx Drive 3.5"
111124	111124		T-27 Torx Drive 3.5"
217720	217720		Torx Drive Set
91424	91424		Tachometer
215432	215432		Pressure Test Tool
323330	323330		Ignition Tester