



Ref #	Part Number	Qty	Description
1	34959	0	Cylinder Assy. (2-5/8" Bore)
2	26727	0	Pin, Dowel
4	32600	0	Seal, Oil
5	29313C	0	Valve, Exhaust (Standard) (Conventional
5	29315C	0	Valve, Exhaust (1/32" oversize)
6	29314B	0	Valve, Intake (Standard) (Conventional
6	29315C	0	Valve, Exhaust (1/32" oversize)
8	31671	0	Cap, Upper valve spring
9	31672	0	Spring, Valve
10	31673	0	Cap, Lower valve spring
11	34451	0	Crankshaft Assy.
12	29783	0	Pin, Crankshaft gear
13	27613	0	Gear, Crankshaft
14A	32603B	0	Piston & Pin Assy. (Std.) (2-5/8")
14A	32604B	0	Piston & Pin Assy. (.010 oversize)
14A	32605B	0	Piston & Pin Assy. (.020 oversize)
14	34851	0	Piston, Pin & Ring Assy. (Std.) (2-5/8")
14	34852	0	Piston, Pin & Ring Assy. (.010 oversize)
14	34853	0	Piston, Pin & Ring Assy. (.020 oversize)
15	34854	0	Ring Set, Piston (Standard) (2-5/8")
15	34855	0	Ring Set, Piston (.010 oversize)
15	34856	0	Ring Set, Piston (.020 oversize)
16	20381	0	Ring, Piston pin retaining
17	30963B	0	Rod Assy., Connecting
18A	32610A	0	Bolt, Connecting rod
21A	27241	0	Lifter, Valve
21	27241	0	Lifter, Valve
22	33148A	0	Camshaft (Compression Release)
23	29914	0	Pump Assy., Oil
24	35261	0	Gasket, Mounting flange
25	33521C	0	Flange Assy., Mounting
26	26208	0	Seal, Oil
27	28833	0	Gasket, Oil drain
30	650488	0	Screw
31	30590A	0	Washer, Flat
32	30574	0	Shaft, Mechanical governor
33	30591	0	Gear Assy., Governor
34	29193	0	Ring, Retaining
35	30588A	0	Spool, Governor
36	31335	0	Clamp, Governor lever
37	28277	0	Washer, Flat
38	650548	0	Screw, Hex washer hd., 8-32 x 5/16
39	31383A	0	Lever, Governor
40	31361	0	Spring, Governor
41	31513	0	Rod, Governor
43	611004	0	Key, Flywheel (External Solid State -Gold)
44	650694A	0	Screw, Hex flange hd., 5/16-18 x 2
44A	6021A	0	Screw, Hex flange hd., 5/16-18 x 1-1/2
45	35395	0	Plug, Spark (Champion RJ-19LM or equivalent)
46	32643	0	Gasket, Cylinder head
47	34335	0	Head, Cylinder
48	26073	0	Washer, Connecting rod bolt
50	34215	0	Breather Assy.
51	30200	0	Screw
52	32760	0	Gasket, Breather
53	34336	0	Link, Governor-to-throttle
54	34337	0	Link, Governor spring
55	32755	0	Cover, Valve spring box

Ref #	Part Number	Qty	Description
	56 27234	0	Gasket, Breather cover
	57 650128	0	Screw
	59 34690	0	Gasket, Intake
	60 31384A	0	Pipe, Intake
	61 6201	0	Screw
	62 650451	0	Screw
	67 26756	0	Gasket, Carburetor
	71 29752	0	Nut
	99 650831	0	Screw, Hex washer hd. Powerlok thread,
	100 30200	0	Screw
	102 34118	0	Cap, Fuel filler (Red Plastic) (Spurt
	102 410144B	0	Cap, Fuel filler (White Plastic) (Std.)
	103 29774	0	Line, Fuel (Braided 8.25")
	103 30705	0	Line, Fuel (Braided 16")
	103 34357	0	Line, Fuel (Epichlorohydrin 6-3/4")
	104 26460	0	Clamp, Fuel line
	105A 30593	0	Clip, Magneto wire
	115 610973	0	Terminal Assy.
	121 792005	0	Screw, Hex hd., 1/4-20 x 2-1/2
	124 650562	0	Screw
	125 34265	0	Gasket, Oil fill tube
	125 34282	0	"O" Ring (.612 I.D. x .812 O.D. x .103
	126 34264	0	Tube Assy., Oil fill (Plastic)
	127 33590	0	"O" Ring
	128 34267	0	Dipstick, Oil (Twist Lock)
	129 610118	0	Cover, Spark plug
	130 650816	0	Nut, Flywheel
	131 650815	0	Washer, Belleville
	161 34353	0	Primer Assy.
	162 32180C	0	Line, Primer
	165 34080	0	Spacer, Flywheel key
	192A 0	0	Rivet, Pop (3/16" Dia.)
	199 650814	0	Screw, Hex hd. Sems, 10-24 x 1
	200 611046A	0	Flywheel
	201 34443A	0	Solid State Assy.
	201 730207	0	Magneto-to-Solid State Conversion Kit
	251 631021	0	Inlet Needle, Seat & Clip Assy.
	255 632086	0	Carburetor
	258 33238C	0	Gasket Set



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50	34215	0	Breather Assy.
51	30200	0	Screw
52	32760	0	Gasket, Breather
63	650506	0	Screw
64	631036	0	Shutter, Throttle
65	631530	0	Shaft Assy., Throttle
66	631066	0	Spring, Return
92A	34231	0	Wire, Ground (One female fitting & one
115	610973	0	Terminal Assy.
165	34080	0	Spacer, Flywheel key
181	31748	0	Shaft, P.T.O.
182	31746	0	Gear, Worm
184	31745	0	Washer, Tang
185	31787	0	Washer, Flat
186	31749	0	Ring, Retaining
187	31744	0	Seal, Oil
188	31747	0	Washer, Thrust
189	650492	0	Screw
192	650802	0	Screw, Hex washer hd. taptite, 1/4-20 x 5/8
192A	0	0	Rivet, Pop (3/16" Dia.)
256A	590531	0	Starter, Side mount rewind



Ref #	Part Number	Qty	Description
97	28763	0	Screw, Hex washer hd. thread-forming, 10-24
98B	34367	0	Housing, Blower
99	650831	0	Screw, Hex washer hd. Powerlok thread,
100	30200	0	Screw
101A	34369A	0	Tank Assy., Fuel (Charcoal Poly) (1-1/2
102	34118	0	Cap, Fuel filler (Red Plastic) (Spurt
102	410144B	0	Cap, Fuel filler (White Plastic) (Std.)
130	650816	0	Nut, Flywheel
131	650815	0	Washer, Belleville
134	34113	0	Plug, Screen
192	650802	0	Screw, Hex washer hd. taptite, 1/4-20 x 5/8
250	34442A	0	Decal, Instruction





Ref #	Part Number	Qty	Description
108A	33971	0	Knob, Control
109	33970A	0	Control Assy., Speed
110	33802	0	Spring Compression
111	650777	0	Screw, Slotted fil. hd. mach., 6-32 x 7/16
112	650549	0	Screw
113	31342	0	Spring, Compression
114	30200	0	Screw
115	610973	0	Terminal Assy.
118	34371	0	Cover, Speed control
119	650807	0	Screw, Hex washer hd. shoulder, 10-32 x 7/16
120B	33556	0	Muffler
122	33753	0	Plate, Lock
235	35067	0	Collar, Air cleaner
236	35068	0	Clamp, Hose
237	35066	0	Element, Air cleaner (Paper)
238	35065	0	Cover, Air cleaner
239	35435	0	Filter, Pre-Air (Poly)