



Ref #	Part Number	Qty	Description
1	33405	0	Cylinder Assy. (2-5/8" Bore)
2	26727	0	Pin, Dowel
4	29183	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	33746	0	Crankshaft Assy.
12	29783	0	Pin, Crankshaft gear
13	27613	0	Gear, Crankshaft
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)
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)
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
18B	26706	0	Bolt, Connecting rod
19	20747	0	Washer, Connecting rod bolt
20	27573	0	Nut, Connecting rod bolt
21A	27241	0	Lifter, Valve
21	27241	0	Lifter, Valve
22	33148A	0	Camshaft (Compression Release)
23	29914	0	Pump Assy., Oil
24	32793	0	Gasket, Mounting flange
25	33000A	0	Flange Assy., Mounting
26	26208	0	Seal, Oil
27	28833	0	Gasket, Oil drain
28	27244	0	Plug, 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	610961	0	Key, Flywheel (Std. Pt. Ign.)
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	33636	0	Plug, Spark (Champion J-8 or equivalent)
45	34251	0	Resistor Spark Plug
46	32643	0	Gasket, Cylinder head
47	30579A	0	Head, Cylinder
48	26073	0	Washer, Connecting rod bolt
49A	32928	0	Spacer
49	650697A	0	Screw, Hex flange hd., 5/16-18 x 2-1/2

Ref #	Part Number	Qty	Description
50	34215	0	Breather Assy.
51	30200	0	Screw
52	32760	0	Gasket, Breather
54	33151	0	Link, Governor spring
55	32755	0	Cover, Valve spring box
56	27234	0	Gasket, Breather cover
57	30063	0	Screw
59	32649	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
75	32972	0	Cleaner, Air
76	33168	0	Clamp, Corbin
99	650831	0	Screw, Hex washer hd. Powerlok thread,
101	33934	0	Tank Assy., Fuel (Charcoal Poly, Side fill)
102	34118	0	Cap, Fuel filler (Red Plastic) (Spurt
102	410144B	0	Cap, Fuel filler (White Plastic) (Std.)
103A	31400	0	Line, Fuel (3-3/8" Metal)
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
115	610973	0	Terminal Assy.
121	792005	0	Screw, Hex hd., 1/4-20 x 2-1/2
124	650562	0	Screw
125	30139	0	"O" Ring
125	34282	0	"O" Ring (.612 I.D. x .812 O.D. x .103
126	32799	0	Tube, Oil filler
127	29985	0	"O" Ring
128	30140	0	Dipstick, Oil (Screw In)
129	610118	0	Cover, Spark plug
130	650607	0	Nut, Flywheel
131	650815	0	Washer, Belleville
165	34080	0	Spacer, Flywheel key
192A	0	0	Rivet, Pop (3/16" Dia.)
201	730207	0	Magneto-to-Solid State Conversion Kit
251	631021	0	Inlet Needle, Seat & Clip Assy.
255	631840	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
72	650489	0	Screw
92A	34084	0	Wire, Ground (Male fitting on one end and a
105B	29443	0	Clip, Fuel line
115	610973	0	Terminal Assy.
164	610849A	0	Flywheel (Solid State)
165	34080	0	Spacer, Flywheel key
166A	610893	0	Stator Plate Assy.
167	610738	0	Clip, Coil shield
168	31311	0	Clip, Coil locking
169	32016	0	Screw, Pan hd. self-tap, 8-32 x 1/2
170	610928	0	Connector
171	610929	0	Sleeve, Insulation
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
192A	0	0	Rivet, Pop (3/16" Dia.)
192	650737	0	Screw, Hex washer hd. taptite, 1/4-20 x 1/2
256	590429A	0	Starter, Side mount rewind



Ref #	Part Number	Qty	Description
98	34010B	0	Housing, Blower
99	650831	0	Screw, Hex washer hd. Powerlok thread,
102	34118	0	Cap, Fuel filler (Red Plastic) (Spurt
102	410144B	0	Cap, Fuel filler (White Plastic) (Std.)
105	27275	0	Clip, Hi-tension wire
130	650607	0	Nut, Flywheel
131	650815	0	Washer, Belleville
132	32237	0	Screen, Flywheel
175	34077	0	Knob, Control
176	650627	0	Screw
177	32309	0	Ring, Retainer
178	650626	0	Washer, Flat
179	32308	0	Spring, Compression
180	34075	0	Control, Lever
192	650737	0	Screw, Hex washer hd. taptite, 1/4-20 x 1/2





Ref #	Part Number	Qty	Description
53A	33133	0	Link, Throttle
109A	34073A	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.
120B	33556	0	Muffler
122	33753	0	Plate, Lock
239	35435	0	Filter, Pre-Air (Poly)