



Ref #	Part Number	Qty	Description
	1 35513	0	Cylinder Assy. (2-5/8" Bore)
	2 26727	0	Pin, Dowel
	3 32323	0	Washer, Thrust (.010" thick)
	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 35174	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
	18A 32610A	0	Bolt, Connecting rod
	21A 27241	0	Lifter, Valve
	21 27241	0	Lifter, Valve
	22 33553	0	Camshaft (Mechanical Compression Release)
	23 29914	0	Pump Assy., Oil
	24 35261	0	Gasket, Mounting flange
	25 35179	0	Flange Assy., Mounting
	26 27897	0	Seal, Oil
	27 28833	0	Gasket, Oil drain
	28 30572	0	Plug, Drain (Hex hd. 3/8-18)
	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 30589	0	Rod, Governor
	43 610961	0	Key, Flywheel (Std. Pt. Ign.)
	44A 6021A	0	Screw, Hex flange hd., 5/16-18 x 1-1/2
	44 650694A	0	Screw, Hex flange hd., 5/16-18 x 2
	45 35395	0	Plug, Spark (Champion RJ-19LM or equivalent)
	46 33015	0	Gasket, Cylinder head
	47 34342	0	Head, Cylinder
	48 26073	0	Washer, Connecting rod bolt
	51 30200	0	Screw
	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	35355	0	Cap, Fuel filler (Red Plastic)
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
115	610973	0	Terminal Assy.
121	650795	0	Screw, Hex hd. cap, Sems, 1/4-20 x 2-5/16
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	35498	0	Tube Assy., Oil filler (Plastic)
127	35499	0	"O" Ring
128	35507	0	Dipstick, Oil (Screw In)
129	610118	0	Cover, Spark plug
130	650816	0	Nut, Flywheel
131	650815	0	Washer, Belleville
132C	35000	0	Hub, Starter
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	611123	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	632468	0	Carburtor
258	33238C	0	Gasket Set



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1	35513	0	Cylinder Assy. (2-5/8" Bore)
2	26727	0	Pin, Dowel
50A	34214A	0	Breather Assy.
51	30200	0	Screw
52C	35496	0	Tube, Breather
52B	33734	0	Element, Breather
52A	33735	0	Gasket, Breather
63	650506	0	Screw
64	631036	0	Shutter, Throttle
65	631530	0	Shaft Assy., Throttle
66	631066	0	Spring, Return
92A	35518	0	Wire Assy., Ground
115	610973	0	Terminal Assy.
165	34080	0	Spacer, Flywheel key
172A	611119	0	Connector
192	650884	0	Screw, Hex washer hd., 8-32 x 1/2
192A	0	0	Rivet, Pop (3/16" Dia.)
198A	35168	0	Bracket Assy., Rope guide
228	34985	0	Rope Stop & Staple Assy.



Ref #	Part Number	Qty	Description
98D	35497	0	Housing, Blower
99	650831	0	Screw, Hex washer hd. Powerlok thread,
100	30200	0	Screw
102A	35480	0	Retainer, Fuel cap
102	34118	0	Cap, Fuel filler (Red Plastic) (Spurt
102	35355	0	Cap, Fuel filler (Red Plastic)
102	410144B	0	Cap, Fuel filler (White Plastic) (Std.)
130	650816	0	Nut, Flywheel
131	650815	0	Washer, Belleville
132	32237	0	Screen, Flywheel
192	650884	0	Screw, Hex washer hd., 8-32 x 1/2
240	35508	0	Shroud & Tank Assy.
241	650900	0	Clip, "U" Type nut
242	35510	0	Grill, Recoil starter
243	650898	0	Screw, Hex washer hd. shoulder, 10-32 x
244A	35705	0	Filter, Pre-air (Poly)
244	35500	0	Filter, Air cleaner (Paper)
245	650899	0	Screw, Fil. hd. Sems, 10-32 x 2-3/32
246	35531	0	Cover, Air cleaner
256C	590637	0	Starter, Rewind



Ref #	Part Number	Qty	Description
86	35505	0	Clamp, Air cleaner tube
88	35504	0	Tube, Air cleaner
108B	35511	0	Knob, Speed control
109A	33205A	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.
120C	34613	0	Muffler
122	33753	0	Plate, Lock
239	35435	0	Filter, Pre-Air (Poly)