



| 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 34455A | 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 33148A | 0 | Camshaft (Compression Release) |
| | 23 29914 | 0 | Pump Assy., Oil |
| | 24 35261 | 0 | Gasket, Mounting flange |
| | 25 34831 | 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 31386 | 0 | Spring, Governor |
| | 41 30589 | 0 | Rod, Governor |
| | 43 610995 | 0 | Key, Flywheel (External Pt. Ign. Gray) |
| | 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 33636 | 0 | Plug, Spark (Champion J-8 or equivalent) |
| | 45 34251 | 0 | Resistor Spark Plug |
| | 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 |

| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|---|
| 54 | 34337 | 0 | Link, Governor spring |
| 55 | 32755 | 0 | Cover, Valve spring box |
| 56 | 27234 | 0 | Gasket, Breather cover |
| 57 | 650128 | 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 |
| 73 | 32971 | 0 | Adapter, Air cleaner |
| 74 | 650709 | 0 | Screw |
| 75 | 32972 | 0 | Cleaner, Air |
| 76 | 33168 | 0 | Clamp, Corbin |
| 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 |
| 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 | 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 |
| 192A | 0 | 0 | Rivet, Pop (3/16" Dia.) |
| 199 | 650814 | 0 | Screw, Hex hd. Sems, 10-24 x 1 |
| 200 | 611046A | 0 | Flywheel |
| 201 | 34431 | 0 | Lamination & Coil Assy. |
| 201 | 730207 | 0 | Magneto-to-Solid State Conversion Kit |
| 251 | 631021 | 0 | Inlet Needle, Seat & Clip Assy. |
| 255 | 632096 | 0 | Carburetor |
| 258 | 33238C | 0 | Gasket Set |



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| 1 | 34959 | 0 | Cylinder Assy. (2-5/8" Bore) |
| 2 | 26727 | 0 | Pin, Dowel |
| 7 | 33876 | 0 | Gasket, Stator |
| 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 | 34432 | 0 | Wire, Ground (Two female & one double male |
| 115 | 610973 | 0 | Terminal Assy. |
| 192A | 0 | 0 | Rivet, Pop (3/16" Dia.) |
| 192 | 650802 | 0 | Screw, Hex washer hd. taptite, 1/4-20 x 5/8 |
| 252 | 30548B | 0 | Condenser |
| 253 | 30547A | 0 | Contact Assy., Breaker |
| 256A | 590531 | 0 | Starter, Side mount rewind |



| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|---|
| 97 | 28763 | 0 | Screw, Hex washer hd. thread-forming, 10-24 |
| 98B | 34480 | 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 |
| 250A | 34346 | 0 | Decal, Instruction |
| 250D | 35344 | 0 | Decal, Control |



| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|--------------------------------|
| 77 | 27272 | 0 | Gasket, Air cleaner |
| 108 | 32410 | 0 | Knob, Speed control |
| 109A | 32264A | 0 | Control Assy., Speed |
| 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 |
| 202 | 30551 | 0 | Spring, Breaker box dust cover |
| 203 | 610947 | 0 | Cover, Breaker box dust |
| 204 | 610955 | 0 | Gasket, Dust cover |
| 205 | 30992 | 0 | Cam, Breaker |
| 207 | 610385 | 0 | Washer, Terminal |
| 208 | 610408 | 0 | Nut, Terminal |
| 209 | 29181 | 0 | Screw & Washer Assy., Breaker |
| 210 | 610593 | 0 | Screw, Condenser fastening |
| 211 | 33356 | 0 | Terminal, Ground |
| 214 | 611006 | 0 | Stator Plate Assy. |
| 215 | 30549 | 0 | Felt, Cam wiper |
| 239 | 35435 | 0 | Filter, Pre-Air (Poly) |
| 252 | 30548B | 0 | Condenser |
| 253 | 30547A | 0 | Contact Assy., Breaker |