



| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|---|
| 1 | 36469A | 1 | Cylinder (Incl. 2,20,72 & 125) |
| 2 | 26727 | 2 | Dowel Pin |
| 4 | 0 | 1 | Oil Drain Extension(Purchase Locally) |
| 5 | 30969 | 1 | Extension Cap |
| 14 | 28277 | 1 | Washer |
| 15 | 31334 | 1 | Governor Rod |
| 16 | 37729 | 1 | Governor Lever |
| 17 | 31335 | 1 | Governor Lever Clamp |
| 18 | 651018 | 1 | Screw, T-15, 8-32 x 19/64" |
| 19 | 31426 | 1 | Extension Spring |
| 20 | 32600 | 1 | Oil Seal |
| 25 | 36552 | 1 | Blower Housing Baffle (Incl. 262) |
| 26 | 650802 | 2 | Screw, 1/4-20 x 5/8" |
| 30 | 35975 | 1 | Crankshaft |
| 40 | 36073 | 1 | Piston, Pin & Ring Set (Std.) |
| 40 | 36074 | 1 | Piston, Pin & Ring Set (.010" OS) |
| 40 | 36075 | 1 | Piston, Pin & Ring Set (.020" OS) |
| 41 | 36070 | 1 | Piston & Pin Ass'y. (Std.) (Incl. 43) |
| 41 | 36071 | 1 | Piston & Pin Ass'y. (.010" OS) (Incl. 43) |
| 41 | 36072 | 1 | Piston & Pin Ass'y. (.020" OS) (Incl. 43) |
| 42 | 36076 | 1 | Ring Set (Std.) |
| 42 | 36077 | 1 | Ring Set (.010" OS) |
| 42 | 36078 | 1 | Ring Set (.020" OS) |
| 43 | 20381 | 2 | Piston Pin Retaining Ring |
| 45 | 32875A | 1 | Connecting Rod Ass'y. (Incl. 46 & 49) |
| 46 | 32610A | 2 | Connecting Rod Bolt |
| 48 | 27241 | 2 | Valve Lifter |
| 49 | 32654 | 1 | Oil Dipper |
| 50 | 36650 | 1 | Camshaft (BCR) |
| 60 | 29745 | 1 | Blower Housing Extension |
| 64A | 8345 | 1 | Washer |
| 64 | 30063 | 1 | Screw, T-30, 1/4-20 x 1/2" |
| 65 | 650128 | 1 | Screw, 10-24 x 1/2" |
| 69 | 27677A | 1 | * Cylinder Cover Gasket |
| 70 | 34678A | 1 | Cylinder Cover (Incl. 75 thru 83) |
| 75 | 27897 | 1 | Oil Seal |
| 76 | 30318 | 1 | Oil Seal |
| 80 | 30574A | 1 | Governor Shaft & Spool Assembly |
| 81 | 30590A | 1 | Washer |
| 82 | 30591 | 1 | Governor Gear Assembly (Incl. 81) |
| 83 | 30588A | 1 | Governor Spool |
| 86 | 650488 | 7 | Screw, 1/4-20 x 1-1/4" |
| 89 | 610961 | 1 | Flywheel Key |
| 90 | 611199 | 1 | Flywheel (W/Ring Gear) |
| 92 | 650815 | 1 | Belleville Washer |
| 93 | 650816 | 1 | Flywheel Nut |
| 100 | 34443C | 1 | Solid State Ignition |
| 101 | 610118 | 1 | Spark Plug Cover |
| 102 | 651024 | 2 | Solid State Mounting Stud |
| 103 | 651007 | 2 | Screw, T-15, 10-24 x 15/16" |
| 110 | 35182 | 1 | Ground Wire |
| 110A | 36874 | 1 | Ground Wire |
| 119 | 36443 | 1 | * Cylinder Head Gasket |
| 120 | 36441 | 1 | Cylinder Head (Incl. 131) |
| 125 | 36471 | 1 | Exhaust Valve (Std.) (Incl. 151) |
| 125 | 36472 | 1 | Exhaust Valve (1/32" OS) (Incl. 151) |
| 126 | 32644A | 1 | Intake Valve (Std.) (Incl. 151) |
| 126 | 32645A | 1 | Intake Valve (1/32" OS) (Incl. 151) |

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|-------|-------------|-----|---------------------------------------|
| 127 | 650691 | 1 | Washer |
| 130A | 650694A | 5 | Screw, 5/16-18 x 2" |
| 130B | 650818 | 1 | Screw, 5/16-18 x 1-1/2" |
| 130 | 6021A | 2 | Screw, 5/16-18 x 1-1/2" |
| 135 | 35395 | 1 | Resistor Spark Plug (RJ19LM) |
| 150 | 31672 | 2 | Valve Spring |
| 151 | 31673 | 2 | Valve Spring Cap |
| 169 | 27234A | 2 | * Valve Cover Gasket |
| 170 | 27666 | 1 | Breather Body |
| 171 | 31410 | 1 | Breather Element |
| 172 | 34146 | 1 | Valve Cover |
| 173 | 35350 | 1 | Breather Tube |
| 174 | 650783 | 2 | Screw, 10-24 x 3/4" |
| 178 | 29752 | 2 | Nut & Lock Washer, 1/4-28" |
| 181 | 650870 | 1 | Screw, 1/4-28 x 1-11/16" |
| 182 | 6201 | 1 | Screw, 1/4-28 x 7/8" |
| 183 | 34583A | 1 | Choke Bracket |
| 184 | 26756 | 1 | * Carburetor To Intake Pipe Gasket |
| 185 | 33691 | 1 | Intake Pipe |
| 186 | 32698 | 1 | Governor Link |
| 200 | 36677 | 1 | Control Bracket (Incl. 203 thru 209A) |
| 203 | 31342 | 1 | Compression Spring |
| 204 | 651029 | 1 | Screw, T-10, 5-40 x 7/16" |
| 206 | 610973 | 1 | Terminal |
| 215 | 35440 | 1 | Control Knob |
| 219 | 34582 | 1 | Choke Rod |
| 220 | 35438 | 1 | Choke Knob |
| 222 | 28820 | 2 | Screw, 10-32 x 1/2" |
| 223 | 650664 | 2 | Screw, 1/4-20 x 1-19/32" |
| 224 | 33673A | 1 | * Intake Pipe Gasket |
| 260 | 35656A | 1 | Blower Housing |
| 262 | 650737 | 2 | Screw, 1/4-20 x 1/2" |
| 267 | 34212 | 1 | Hold Down Bracket |
| 268 | 30200 | 1 | Screw, 10-24 x 9/16" |
| 274 | 33670A | 1 | * Exhaust Gasket |
| 275 | 35771A | 1 | Muffler (Incl. 274) |
| 277 | 792005 | 2 | Screw, 1/4-20 x 2-1/2" |
| 285 | 36467A | 1 | Starter Cup |
| 287 | 650926 | 2 | Screw, 8-32 x 21/64" |
| 290 | 30705 | 1 | Fuel Line |
| 292 | 26460 | 4 | Fuel Line Clamp |
| 292 | 26460 | 1 | Fuel Line Clamp |
| 300 | 35584 | 1 | Fuel Tank (Incl. 292 & 301) |
| 301 | 35355 | 1 | Fuel Cap |
| 305 | 35554 | 1 | Oil Fill Tube |
| 307 | 35499 | 1 | O-Ring |
| 308 | 35539 | 1 | Fill Tube Clip |
| 310 | 35556 | 1 | Dipstick |
| 313 | 34080 | 1 | Spacer |
| 328 | 35062 | 2 | Ignition Key |
| 329 | 610973 | 1 | Terminal |
| 335 | 35072 | 1 | Carburetor Cover (Black) |
| 338 | 650257 | 2 | Screw, 8-32 x 5/16" |
| 340 | 36247 | 1 | Fuel Tank Bracket |
| 342 | 650561 | 1 | Screw, 1/4-20 x 5/8" |
| 345 | 33344 | 1 | Heat Baffle |
| 350 | 570682A | 1 | Primer Assembly |
| 351 | 32180C | 1 | Primer Line |

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|-------|-------------|-----|--|
| 355 | 590574 | 1 | Starter Handle (Mitten Grip) |
| 361 | 650738 | 2 | Screw, 1/4-20 x 5/8" |
| 364 | 33333 | 1 | Carburetor Cover Bracket |
| 364A | 37673 | 1 | Lock Plate |
| 365 | 650735 | 1 | Screw, 10-24 x 3/8" |
| 370A | 36261 | 1 | Instruction Decal |
| 370I | 37119 | 1 | Warning Decal |
| 370K | 36695 | 1 | Starter Decal |
| 370B | 35282 | 1 | Choke Decal |
| 370C | 36501 | 1 | Primer Decal |
| 370D | 36534 | 1 | Caution Decal |
| 380 | 640084A | 1 | Carburetor (Incl. 184) |
| 390 | 590742 | 1 | Rewind Starter (Note: This engine could have been built with the 590707 starter) |
| 396 | 33290E | 1 | Electric Starter Motor (110 Volt)(Incl. 361) |
| 400 | 36444 | 1 | * Gasket Set (Incl. items marked PK in notes) |
| 420 | 730226A | 1 | SAE 5W30 4-Cycle Engine Oil (Quart) |