



| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|-------------------------------------------|
| 1 | 37266 | 1 | Cylinder (Incl. 2, 20 & 150) |
| 2 | 26727 | 2 | Dowel Pin |
| 6 | 33734 | 1 | Breather Element |
| 7 | 36557 | 1 | Breather Ass'y. (Incl. 6 & 12A) |
| 12A | 36558 | 1 | Breather Cover & Tube |
| 14 | 28277 | 1 | Washer |
| 15 | 30589 | 1 | Governor Rod (Incl. 14) |
| 16 | 34839A | 1 | Governor Lever |
| 17 | 31335 | 1 | Governor Lever Clamp |
| 18 | 651018 | 1 | Screw, T-15, 8-32 x 19/64" |
| 19 | 36281 | 1 | Extension Spring |
| 20 | 32600 | 1 | Oil Seal |
| 30 | 37459 | 1 | Crankshaft |
| 40 | 40027 | 1 | Piston, Pin & Ring Set (Std.) |
| 40 | 40028 | 1 | Piston, Pin & Ring Set (.010" OS) |
| 41 | 40025 | 1 | Piston & Pin Ass'y. (Std.) (Incl. 43) |
| 41 | 40026 | 1 | Piston & Pin Ass'y. (.010" OS) (Incl. 43) |
| 42 | 40006 | 1 | Ring Set (Std.) |
| 42 | 40007 | 1 | Ring Set (.010" OS) |
| 43 | 20381 | 2 | Piston Pin Retaining Ring |
| 45 | 36777 | 1 | Connecting Rod Ass'y. (Incl. 46) |
| 46 | 32610A | 2 | Connecting Rod Bolt |
| 48 | 27241 | 2 | Valve Lifter |
| 50 | 37460 | 1 | Camshaft (Exhaust MCR) (Incl. 104) |
| 52 | 29914 | 1 | Oil Pump Ass'y. |
| 69 | 37797 | 1 | Mounting Flange Gasket |
| 70 | 37608 | 1 | Mounting Flange (Incl. 72 thru 83,306) |
| 72 | 37614 | 1 | Oil Drain Plug |
| 75 | 27897 | 1 | Oil Seal |
| 80 | 30574A | 1 | Governor Shaft |
| 81 | 30590A | 1 | Washer |
| 82 | 30591 | 1 | Governor Gear Ass'y. (Incl. 81) |
| 83 | 30588A | 1 | Governor Spool |
| 86 | 650488 | 6 | Screw, 1/4-20 x 1-1/4" |
| 89 | 610961 | 1 | Flywheel Key |
| 90 | 611179 | 1 | Flywheel |
| 92 | 650815 | 1 | Belleville Washer |
| 93 | 650816 | 1 | Flywheel Nut |
| 100 | 34443C | 1 | Solid State Ignition |
| 101 | 610118 | 1 | Spark Plug Cover |
| 103 | 651007 | 2 | Screw, T-15, 10-24 x 15/16" |
| 104 | 37480 | 1 | Cam Bushing |
| 110 | 37574 | 1 | Ground Wire |
| 119 | 36787 | 1 | * Cylinder Head Gasket |
| 120 | 36825 | 1 | Cylinder Head |
| 125 | 37288 | 1 | Exhaust Valve (Std.) (Incl. 151) |
| 126 | 37289 | 1 | Intake Valve (Std.) (Incl. 151 & 151A) |
| 130 | 6021A | 8 | Screw, 5/16-18 x 1-7/16" |
| 135 | 35395 | 1 | Resistor Spark Plug (RJ19LM) |
| 150 | 31672 | 2 | Valve Spring |
| 151 | 31673 | 2 | Valve Spring Cap |
| 151A | 40017 | 1 | Intake Valve Seal |
| 169 | 36783 | 1 | * Valve Cover Gasket |
| 172 | 36784 | 1 | Valve Cover |
| 174 | 30200 | 2 | Screw, 10-24 x 9/16" |
| 178 | 29752 | 2 | Nut & Lock Washer, 1/4-28 |
| 179 | 30593 | 1 | Retainer Clip |
| 182 | 6201 | 2 | Screw, 1/4-28 x 7/8" |

| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|-------------------------------------------------------------------------------|
| 184 | 26756 | 1 | * Carburetor To Intake Pipe Gasket |
| 185 | 36785 | 1 | Intake Pipe |
| 186 | 34337 | 1 | Governor Link |
| 189 | 650831 | 2 | Screw, 1/4-20 x 1/2" |
| 200 | 33131A | 1 | Control Bracket (Incl. 202 thru 206) |
| 202 | 36482 | 1 | Compression Spring |
| 203 | 31342 | 1 | Compression Spring |
| 204 | 651029 | 1 | Screw, T-10, 5-40 x 7/16" |
| 205 | 651019 | 1 | Screw, T-10, 6-32 x 41/64" |
| 206 | 610973 | 1 | Terminal |
| 207 | 34336 | 1 | Throttle Link |
| 209 | 30200 | 2 | Screw, 10-24 x 9/16" |
| 210 | 27793 | 1 | Conduit Clip |
| 211 | 28942 | 1 | Screw, 10-32 x 3/8" |
| 223 | 650451 | 2 | Screw, 1/4-20 x 1" |
| 224 | 36786 | 1 | * Intake Pipe Gasket |
| 238 | 650806 | 2 | Screw, 10-32 x 1/2" |
| 239 | 34338 | 1 | * Air Cleaner Gasket |
| 240 | 36743 | 1 | Air Cleaner Body |
| 245 | 36745 | 1 | Air Cleaner Filter |
| 250 | 36744 | 1 | Air Cleaner Cover |
| 251A | 650886 | 1 | Wing Nut |
| 260 | 37215 | 1 | Blower Housing |
| 261 | 30200 | 2 | Screw, 10-24 x 9/16" |
| 262 | 650831 | 2 | Screw, 1/4-20 x 1/2" |
| 275 | 36790A | 1 | Muffler |
| 277 | 650988 | 2 | Screw, 1/4-20 x 2-9/32" |
| 285 | 35000A | 1 | Starter Cup |
| 287 | 650926 | 2 | Screw, 8-32 x 21/64" |
| 290 | 34357 | 1 | Fuel Line |
| 292 | 26460 | 2 | Fuel Line Clamp |
| 298 | 28763 | 3 | Screw, 10-32 x 35/64" |
| 300 | 36757 | 1 | Fuel Tank (Incl. 292 & 301) |
| 301 | 36246 | 1 | Fuel Cap |
| 305 | 35577A | 1 | Oil Fill Tube (Incl. 306) |
| 306 | 37610 | 1 | * "O"-Ring |
| 307 | 35499 | 1 | "O"-Ring |
| 309 | 650562 | 1 | Screw, 10-32 x 1/2" |
| 309A | 650783 | 1 | Screw, 10-24 x 3/4" |
| 310 | 35578 | 1 | Dipstick |
| 311A | 37611 | 1 | Hold Down Bracket |
| 313 | 34080 | 1 | Spacer |
| 370A | 36261 | 1 | Lubrication Decal |
| 370C | 37318 | 1 | Primer Decal (3X) |
| 380 | 640273 | 1 | Carburetor (Incl. 184) |
| 390 | 590739 | 1 | Rewind Starter (NOTE: This engine could have been built with 590702 starter.) |
| 400 | 37814A | 1 | * Gasket Set (Incl. items marked PK in notes) |
| 420 | 730225A | 1 | SAE 30 4-Cycle Engine Oil (Quart) |



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|-------|-------------|-----|-------------------------------------------|
| | 19 36281 | 1 | Extension Spring |
| | 41 40025 | 1 | Piston & Pin Ass'y. (Std.) (Incl. 43) |
| | 41 40026 | 1 | Piston & Pin Ass'y. (.010" OS) (Incl. 43) |
| | 69 37797 | 1 | Mounting Flange Gasket |
| | 72 37614 | 1 | Oil Drain Plug |
| | 75 27897 | 1 | Oil Seal |
| | 86 650488 | 6 | Screw, 1/4-20 x 1-1/4" |
| | 90 611179 | 1 | Flywheel |
| 110A | 34970 | 1 | Ground Wire |
| | 182 6201 | 2 | Screw, 1/4-28 x 7/8" |
| | 185 36785 | 1 | Intake Pipe |
| | 186 34337 | 1 | Governor Link |
| | 223 650451 | 2 | Screw, 1/4-20 x 1" |
| | 238 650806 | 2 | Screw, 10-32 x 1/2" |
| | 239 34338 | 1 | * Air Cleaner Gasket |
| | 240 36743 | 1 | Air Cleaner Body |
| | 245 36745 | 1 | Air Cleaner Filter |
| | 250 36744 | 1 | Air Cleaner Cover |
| 251A | 650886 | 1 | Wing Nut |
| | 260 37215 | 1 | Blower Housing |
| | 261 30200 | 2 | Screw, 10-24 x 9/16" |
| | 262 650831 | 2 | Screw, 1/4-20 x 1/2" |
| | 298 28763 | 3 | Screw, 10-32 x 35/64" |
| | 300 36757 | 1 | Fuel Tank (Incl. 292 & 301) |
| | 301 36246 | 1 | Fuel Cap |
| | 314 650767 | 2 | Screw, 8-32 x 27/64" |
| | 315 34990 | 1 | Alternator Coil |
| | 322 35013 | 1 | Connector Body |
| 370A | 36261 | 1 | Lubrication Decal |
| 370E | 34387 | 1 | Air Cleaner Decal |
| | 395 35707 | 1 | Electric Starter Motor (12 Volt) |
| | 411 37322 | 1 | Debris Screen |
| | 412 37323 | 1 | Debris Screen Bracket |
| | 413 650910 | 3 | Screw, 8-32 x 1/4" |