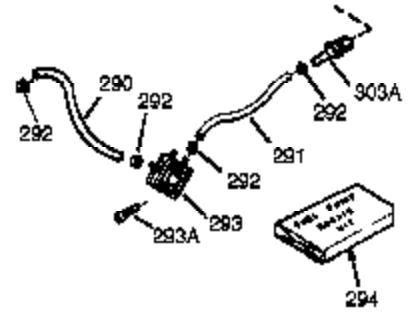


| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|---|
| | 1 35677A | 1 | Cylinder (Incl. 2, 20, 72 & 80) |
| | 2 27652 | 2 | Dowel Pin |
| | 3 650820 | 2 | Screw, 1/4-20 x 1/2" |
| | 4 30968 | 1 | Oil Drain Extension |
| | 5 30969 | 1 | Extension Cap |
| 14A | 28558 | 1 | Washer |
| | 14 28277 | 1 | Washer |
| | 15 35685 | 1 | Governor Rod (Incl. 14 & 38) |
| | 16 35686 | 1 | Governor Lever |
| | 17 35687 | 1 | Governor Lever Clamp |
| | 18 650548 | 1 | Screw, 8-32 x 5/16" |
| | 19 35688 | 1 | Extension Spring |
| | 20 35319 | 1 | Oil Seal |
| | 25 37861 | 1 | Blower Housing Baffle |
| | 26 650561 | 2 | Screw, 1/4-20 x 5/8" |
| | 30 35701A | 1 | Crankshaft |
| | 31 35327 | 1 | Counterbalance Gear |
| | 35 29826 | 1 | Screw, 10-32 x 3/4" |
| | 36 29918 | 1 | Lock Washer |
| | 37 29216 | 1 | Lock Nut, 10-32 |
| | 38 29642 | 3 | Retaining Ring |
| | 40 35776 | 1 | Piston, Pin & Ring Set (Std.) |
| | 40 35777 | 1 | Piston, Pin & Ring Set (.010" OS) |
| | 40 35778 | 1 | Piston, Pin & Ring Set (.020" OS) |
| | 41 35773 | 1 | Piston & Pin Ass'y. (Std.) (Incl. 43) |
| | 41 35774 | 1 | Piston & Pin Ass'y. (.010" OS) (Incl. 43) |
| | 41 35775 | 1 | Piston & Pin Ass'y. (.020" OS) (Incl. 43) |
| | 42 35779 | 1 | Ring Set (Std.) |
| | 42 35780 | 1 | Ring Set (.010" OS) |
| | 42 35781 | 1 | Ring Set (.020" OS) |
| | 43 35772 | 2 | Piston Pin Retaining Ring |
| | 45 35681 | 1 | Connecting Rod Ass'y. (Incl. 46 & 47) |
| | 46 650908 | 1 | Connecting Rod Bolt |
| | 47 650882 | 1 | Connecting Rod Bolt |
| | 48 35313 | 2 | Valve Lifter |
| | 50 35682A | 1 | Camshaft (MCR) |
| | 51 35315A | 1 | Counterbalance Weight |
| | 60 35316 | 1 | Blower Housing Extension |
| | 61 34126 | 1 | Grommet Mounting Bracket |
| | 62 650760 | 1 | Screw, 8-32 x 3/8" |
| | 63 28545 | 1 | Grommet |
| | 64 30063 | 1 | Screw, Torx T-30, 1/4-20 x 1/2" |
| | 65 650128 | 1 | Screw, 10-24 x 1/2" |
| | 66 650561 | 1 | Screw, 1/4-20 x 5/8" |
| | 69 35683 | 1 | * Cylinder Cover Gasket |
| | 70 35684A | 1 | Cylinder Cover (Incl. 14, 15, 38, 71, 75) |
| | 71 35377 | 1 | Crankshaft Bushing |
| | 72 27642 | 1 | Oil Drain Plug |
| | 75 35319 | 1 | Oil Seal |
| | 80 35751 | 1 | Governor Shaft |
| | 81 35479 | 2 | Washer |
| | 82 35321 | 1 | Governor Gear Ass'y. |
| | 83 35322 | 1 | Governor Spool |
| | 84 29193 | 1 | Retaining Ring |
| | 86 650833 | 7 | Screw, 1/4-20 x 1-3/16" |
| | 87 650832 | 1 | Screw, 1/4-20 x 1-11/16" |
| | 89 32589 | 1 | Flywheel Key |
| | 90 611093 | 1 | Flywheel (W/Ring Gear) |

| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|---|
| 92 | 650880 | 1 | Lock Washer |
| 93 | 650881 | 1 | Flywheel Nut |
| 100 | 35135 | 1 | Solid State Ignition |
| 101 | 610118 | 1 | Spark Plug Cover |
| 102 | 650872 | 2 | Solid State Mounting Stud |
| 103 | 650814 | 2 | Screw, Torx T-15, 10-24 x 1" |
| 119 | 35306A | 1 | * Cylinder Head Gasket |
| 120 | 35307 | 1 | Cylinder Head |
| 121 | 730218 | 2 | Valve Guide Kit (Incl. 2 of 122) |
| 122 | 792035 | 2 | Retaining Ring |
| 125 | 35308 | 1 | Exhaust Valve (Std.) |
| 125 | 35433 | 1 | Exhaust Valve (1/32" OS) |
| 126 | 35309 | 1 | Intake Valve (Std.) |
| 126 | 35432 | 1 | Intake Valve (1/32" OS) |
| 127 | 650691 | 6 | Washer |
| 128 | 650690 | 6 | Belleville Washer |
| 130A | 650746 | 2 | Screw, 5/16-18 x 1-3/8" |
| 130 | 650692 | 4 | Screw, 5/16-18 x 1-3/4" |
| 135 | 34046 | 1 | Resistor Spark Plug (RL86C) |
| 141 | 33481 | 4 | * "O" Ring (Also Incl. in 401) |
| 142 | 35475 | 2 | Push Rod Tube |
| 143 | 35310 | 1 | Rocker Arm Housing |
| 144 | 33484 | 1 | * "O" Ring (Also Incl. in 401) |
| 145 | 650168 | 1 | Washer |
| 146 | 32610A | 1 | Screw, 1/4-20 x 29/32" |
| 147 | 33509 | 1 | * "O" Ring (Also Incl. in 401) |
| 148 | 34410 | 1 | * "O" Ring (Also Incl. in 401) |
| 149 | 33510 | 2 | Valve Spring Cap |
| 150 | 33507 | 2 | Valve Spring |
| 151 | 33508 | 2 | Valve Spring Keeper |
| 152 | 35295 | 2 | * "O" Ring (Also Incl. in 401) |
| 153 | 35296 | 1 | Push Rod Guide |
| 154 | 650878 | 2 | Rocker Arm Stud |
| 155 | 35297 | 2 | Rocker Arm |
| 156 | 35298 | 2 | Rocker Arm Bearing |
| 157 | 28264 | 2 | * Lock Nut (Incl. 162) (Also Incl. in 4 01) |
| 158 | 35466 | 2 | Push Rod |
| 159 | 35299B | 1 | * "O" Ring (Incl. 2 of 161) (Also Incl. in 401) |
| 160 | 35300 | 1 | Rocker Arm Housing |
| 161 | 650879 | 2 | Screw, Torx T-20, 8-32 x 1/2" |
| 162 | 650903 | 2 | Jam Nut |
| 169 | 27896A | 2 | * Valve Cover Gasket |
| 170 | 28423 | 1 | Breather Body |
| 171 | 28424 | 1 | Breather Element |
| 172 | 28425 | 1 | Valve Cover |
| 173 | 35350 | 1 | Breather Tube |
| 174 | 650128 | 2 | Screw, 10-24 x 1/2" |
| 179 | 30593 | 1 | Retaining Clip |
| 180 | 35301 | 1 | Blower Housing Extension |
| 181 | 650128 | 1 | Screw, 10-24 x 1/2" |
| 182 | 650517 | 2 | Screw, 1/4-20 x 27/32" |
| 183 | 34583 | 1 | Choke Bracket |
| 184 | 33263 | 1 | * Carburetor To Intake Pipe Gasket |
| 185 | 35690 | 1 | Intake Pipe |
| 186 | 35691 | 1 | Governor Link |
| 200 | 35702 | 1 | Control Bracket (Incl.203, 204 & 206) |
| 202 | 33802 | 1 | Compression Spring |
| 203 | 31342 | 1 | Compression Spring |

| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|------------------------------------|
| 204 | 650549 | 1 | Screw, 5-40 x 7/16" |
| 205 | 650777 | 1 | Screw, 6-32 x 21/32" |
| 206 | 610973 | 1 | Terminal |
| 207 | 35692 | 1 | Throttle Link |
| 209 | 650821 | 2 | Screw, 10-32 x 1/2" |
| 212 | 30773A | 1 | Bushing |
| 213 | 650930 | 1 | Screw, 10-32 x 5/8" |
| 215 | 35438 | 1 | Control Knob |
| 216 | 35679 | 1 | R.P.M. Adjusting Lever |
| 219 | 35689 | 1 | Choke Rod |
| 220 | 35440 | 1 | Control Knob |
| 222 | 28820 | 2 | Screw, 10-32 x 1/2" |
| 223 | 650971 | 2 | Screw, Torx T-30, 5/16-18 x 7/8" |
| 224 | 33515A | 1 | * Intake Pipe Gasket |
| 260 | 35694 | 1 | Blower Housing |
| 261 | 30063 | 1 | Screw, Torx T-30, 1/4-20 x 1/2" |
| 262 | 29747B | 2 | Screw, Torx T-40, 5/16-24 x 21/32" |
| 265 | 35290 | 1 | Cylinder Head Cover |
| 266 | 650876 | 2 | Screw, 5/16-18 x 1-1/4" |
| 269 | 35762 | 2 | * Exhaust Manifold Gasket |
| 270 | 35292 | 1 | Exhaust Manifold |
| 271 | 35293 | 1 | Locking Plate |
| 275 | 35294 | 1 | Muffler |
| 276 | 35348 | 1 | Locking Plate |
| 277 | 650877 | 2 | Screw, 5/16-18 x 4-1/2" |
| 281 | 33013 | 1 | Starter Bubble Cover |
| 282 | 650760 | 1 | Screw, 8-32 x 3/8" |
| 285 | 35985 | 1 | Starter Cup |
| 287 | 29752 | 4 | Nut & Lock Washer, 1/4-28 |
| 290 | 30962 | 1 | Fuel Line |
| 292 | 26460 | 2 | Fuel Line Clamp |
| 298 | 650665 | 2 | Screw, 1/4-15 x 3/4" |
| 300 | 34156A | 1 | Fuel Tank (Incl. 292 & 301) |
| 301 | 35355 | 1 | Fuel Cap |
| 305 | 35574 | 1 | Oil Fill Tube |
| 307 | 35499 | 1 | "O" Ring |
| 308 | 35539 | 1 | Fill Tube Clip |
| 310 | 35700 | 1 | Dipstick |
| 314 | 650873 | 1 | Screw, 1/4-20 x 3/4" |
| 327 | 35392 | 1 | Starter Plug |
| 329 | 610973 | 1 | Terminal |
| 334 | 650257 | 2 | Screw, 8-32 x 5/16" |
| 335 | 35698 | 1 | Carburetor Cover |
| 335A | 35693 | 1 | Carburetor Cover |
| 336 | 650765 | 1 | Screw, 10-32 x 1/2" |
| 338 | 650821 | 2 | Screw, 10-32 x 1/2" |
| 340 | 35696 | 1 | Fuel Tank Bracket |
| 341 | 35697 | 1 | Fuel Tank Bracket |
| 342 | 792028 | 2 | Screw, 5/16-18 x 7/8" |
| 345 | 35699 | 1 | Heat Baffle |
| 350 | 570682 | 1 | Primer Ass'y. |
| 351 | 32180C | 1 | Primer Line |
| 355 | 590574 | 1 | Starter Handle |
| 380 | 632536 | 1 | Carburetor (Incl. 184) |
| 390 | 590672 | 1 | Rewind Starter |

| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|---|
| 400 | 35331B | 1 | *Gasket Set (Incl. items marked PK in notes) Incl. part #'s 27272A (1),27896A (2),28264 (2),33263 (1),33481 (4),33484 (1),33509 (1),33515A (1), 33629 (2),34410 (1),34912 (1), 35295 (2),35299B (1),35306A (1), 35317 (1),35683 (1),35762 (2) |
| 401 | 35332 | 1 | "O" Ring Kit (Also incl. in 400) 28264 (2), 33481 (4), 33484 (1), 33509 (1), 34410 (1), 35295 (2), 35299B (1) |
| 420 | 730226 | 1 | SAE 5W30 4-Cycle Engine Oil (Quart) |



| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|--|
| | 3 650820 | 2 | Screw, 1/4-20 x 1/2" |
| | 62 650760 | 1 | Screw, 8-32 x 3/8" |
| | 63 28545 | 1 | Grommet |
| | 64 30063 | 1 | Screw, Torx T-30, 1/4-20 x 1/2" |
| | 92 650880 | 1 | Lock Washer |
| | 93 650881 | 1 | Flywheel Nut |
| 110A | 35285 | 1 | Ground Wire |
| | 110 35253 | 1 | Ground Wire |
| | 182 650517 | 2 | Screw, 1/4-20 x 27/32" |
| | 285 35985 | 1 | Starter Cup |
| | 286 35446 | 1 | Starter Screen |
| | 290 30962 | 1 | Fuel Line |
| | 292 26460 | 2 | Fuel Line Clamp |
| | 314 650873 | 1 | Screw, 1/4-20 x 3/4" |
| | 315 611111 | 1 | Alternator Coil (18 Watt) (Incl. 323) |
| | 323 611118 | 1 | Terminal |
| | 380 632536 | 1 | Carburetor (Incl. 184) |
| | 396 33329D | 1 | Electric Starter Motor Kit (120 Volt) (Opt.) |