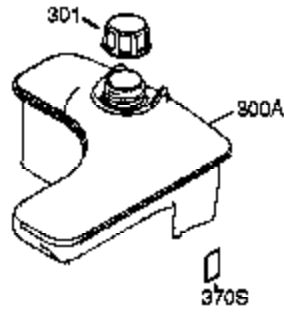
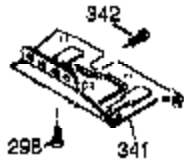
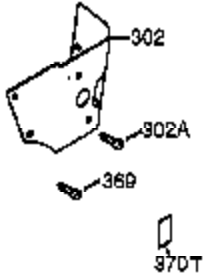
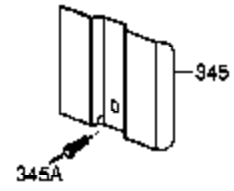
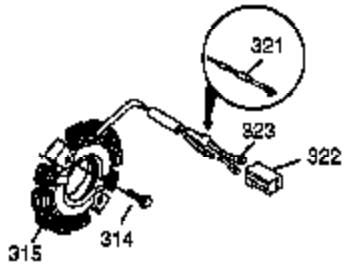




| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|--|
| | 1 37083 | 1 | Cylinder (Incl. 2, 20 & 80) |
| | 2 27652 | 2 | Dowel Pin |
| | 3 650820 | 2 | Screw, 1/4-20 x 1/2" |
| | 4 31857 | 1 | Oil Drain Extension |
| | 5 30969 | 1 | Extension Cap |
| 14A | 651057 | 1 | Washer |
| 14 | 28277 | 1 | Washer |
| 15 | 35685 | 1 | Governor Rod (Incl. 14 & 38) |
| 16 | 35686 | 1 | Governor Lever (Incl. 212A) |
| 17 | 29916 | 1 | Governor Lever Clamp |
| 18 | 651028 | 1 | Screw, T-15, 8-32 x 7/16" |
| 19 | 35688 | 1 | Extension Spring |
| 20 | 35319 | 1 | Oil Seal |
| 25 | 36460 | 1 | Blower Housing Baffle |
| 26 | 650561 | 2 | Screw, 1/4-20 x 19/32" |
| 28 | 30322 | 1 | Lock Nut, 8-32 |
| 30 | 37240 | 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 | 35776A | 1 | Piston, Pin & Ring Set (Std.) |
| 40 | 35777A | 1 | Piston, Pin & Ring Set (.010" OS) |
| 40 | 35778A | 1 | Piston, Pin & Ring Set (.020" OS) |
| 41 | 35773A | 1 | Piston & Pin Ass'y (Std.) (Incl. 43) |
| 41 | 35774A | 1 | Piston & Pin Ass'y (.010" OS) (Incl. 43) |
| 41 | 35775A | 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 | 36898 | 1 | Connecting Rod Ass'y (Incl. 47) |
| 47 | 651033 | 2 | Connecting Rod Bolt |
| 48 | 35313 | 2 | Valve Lifter |
| 50 | 35682A | 1 | Camshaft (MCR) |
| 51 | 35315A | 1 | Counterbalance Weight |
| 60 | 35316A | 1 | Blower Housing Extension |
| 65 | 30200 | 1 | Screw, 10-24 x 9/16" |
| 66 | 650561 | 1 | Screw, 1/4-20 x 19/32" |
| 69 | 35683 | 1 | * Cylinder Cover Gasket |
| 70 | 35684A | 1 | Cylinder Cover (Incl. 14,15,38,71,75) |
| 71 | 35377 | 1 | Crankshaft Bushing |
| 75 | 35319 | 1 | Oil Seal |
| 80 | 35751 | 1 | Governor Shaft |
| 81 | 35479A | 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) |
| 92 | 650880 | 1 | Lock Washer |
| 93 | 650881 | 1 | Flywheel Nut |
| 100 | 35135A | 1 | Solid State Ignition (Incl. 101) |
| 101 | 610118 | 1 | Spark Plug Cover |
| 102 | 651024 | 2 | Solid State Mounting Stud |

| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|---------------------------------------|
| 103 | 651007 | 2 | Screw, T-15, 10-24 x 15/16" |
| 110A | 36874 | 1 | Ground Wire |
| 110 | 35187 | 1 | Ground Wire |
| 119 | 36932 | 1 | * Cylinder Head Gasket |
| 120 | 37491 | 1 | Cylinder Head (Incl. 151A & 270A) |
| 125 | 36934 | 1 | Exhaust Valve (Std.) |
| 125 | 36936 | 1 | Exhaust Valve (1/32" OS) |
| 126 | 36935 | 1 | Intake Valve (Std.) |
| 127 | 650691 | 6 | Washer |
| 128 | 650690 | 6 | Belleville Washer |
| 130A | 650990 | 1 | Screw, T-30, 1/4-20 x 15/32" |
| 130 | 650697A | 6 | Screw, 5/16-18 x 2-1/2" |
| 135 | 34645 | 1 | Spark Plug (RN4C) |
| 150 | 33507 | 2 | Valve Spring |
| 151 | 33508 | 2 | Valve Spring Keeper |
| 151A | 35862 | 1 | Intake Valve Seal |
| 153 | 35949 | 1 | Push Rod Guide |
| 154 | 650945 | 2 | Rocker Arm Stud |
| 155 | 35950 | 2 | Rocker Arm |
| 157 | 650947 | 2 | Jam Nut |
| 158 | 35466 | 2 | Push Rod |
| 159 | 35952 | 1 | * Rocker Arm Cover Gasket |
| 160 | 35953A | 1 | Rocker Arm Housing |
| 161 | 30063 | 4 | Screw, T-30, 1/4-20 x 1/2" |
| 163 | 650890 | 2 | Lock Washer |
| 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" |
| 180 | 37101 | 1 | Blower Housing Extension |
| 181 | 30200 | 2 | Lock Nut, 10-32 |
| 182 | 650517 | 2 | Screw, 1/4-20 x 27/32" |
| 183 | 34583A | 1 | Choke Bracket |
| 184 | 33263 | 1 | * Carburetor To Intake Pipe Gasket |
| 185 | 37085 | 1 | Intake Pipe |
| 186 | 35691 | 1 | Governor Link |
| 186B | 36653 | 1 | Choke Spring |
| 200 | 35702 | 1 | Control Bracket (Incl.203, 204 & 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 | 35692 | 1 | Throttle Link |
| 209 | 650821 | 2 | Screw, 10-32 x 1/2" |
| 212A | 36288 | 1 | Bushing |
| 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 | Choke Knob |
| 222 | 28820 | 2 | Screw, 10-32 x 1/2" |
| 223 | 650971 | 2 | Screw, T-30, 5/16-18 x 7/8" |
| 224 | 33515A | 1 | * Intake Pipe Gasket |
| 260 | 35694A | 1 | Blower Housing |

| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|---|
| 262 | 29747B | 2 | Screw, T-40, 5/16-24 x 21/32" |
| 264A | 650738 | 1 | Screw, 1/4-20 x 5/8" |
| 265 | 37086 | 1 | Cylinder Head Cover |
| 266 | 650876 | 2 | Screw, 5/16-18 x 1-9/32" |
| 269 | 35762 | 2 | * Exhaust Gasket |
| 270A | 35829A | 1 | Exhaust Port Liner |
| 270 | 35870 | 1 | Exhaust Manifold |
| 271 | 35293 | 1 | Locking Plate (Manifold) |
| 275 | 36542 | 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 | 35985B | 1 | Starter Cup |
| 287 | 29752 | 4 | Nut & Lock Washer, 1/4-28 |
| 290 | 30962 | 1 | Fuel Line |
| 292 | 26460 | 4 | Fuel Line Clamp |
| 298 | 650665 | 2 | Screw, 1/4-15 x 3/4" |
| 300 | 37654 | 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" |
| 323 | 611118 | 1 | Terminal |
| 328 | 35062 | 2 | Key Switch |
| 329 | 610973 | 1 | Terminal |
| 334 | 650257 | 2 | Screw, 8-32 x 5/16" |
| 335 | 37103 | 1 | Carburetor Cover (Front) (Incl. 343A) |
| 335A | 37087 | 1 | Carburetor Cover (Black) |
| 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" |
| 343A | 651060 | 1 | Screw, 10-32 x 23/64" |
| 343 | 35079A | 1 | Key Switch Bracket (Incl. 343A) |
| 345 | 35699 | 1 | Heat Baffle |
| 350 | 570682A | 1 | Primer Ass'y |
| 351 | 32180C | 1 | Primer Line |
| 355 | 590574 | 1 | Starter Handle |
| 370K | 36695 | 1 | Starter Decal |
| 370I | 37119 | 1 | Warning Decal |
| 370J | 35703 | 1 | Throttle Decal |
| 370H | 34589 | 1 | Choke Decal |
| 370D | 36534 | 1 | Caution Decal |
| 370C | 36501 | 1 | Primer Decal |
| 380 | 640105 | 1 | Carburetor (Incl. 184) |
| 390 | 590749 | 1 | Rewind Starter (NOTE: This engine could have been built with 590733 starter.) |
| 400 | 36947B | 1 | *Gasket Set (Incl. items marked PK in notes) |
| 420 | 730226A | 1 | SAE 5W30 4-Cycle Engine Oil (Quart) |



| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|---------------------------------------|
| 3 | 650820 | 2 | Screw, 1/4-20 x 1/2" |
| 298 | 650665 | 2 | Screw, 1/4-15 x 3/4" |
| 301 | 35355 | 1 | Fuel Cap |
| 314 | 650873 | 1 | Screw, 1/4-20 x 3/4" |
| 315 | 611111 | 1 | Alternator Coil (18 Watt) (Incl. 323) |
| 323 | 611118 | 1 | Terminal |
| 341 | 35697 | 1 | Fuel Tank Bracket |
| 342 | 792028 | 2 | Screw, 5/16-18 x 7/8" |
| 345A | 650876 | 2 | Screw, 5/16-18 x 1-9/32" |
| 396 | 33329E | 1 | Electric Starter Motor (Optional) |