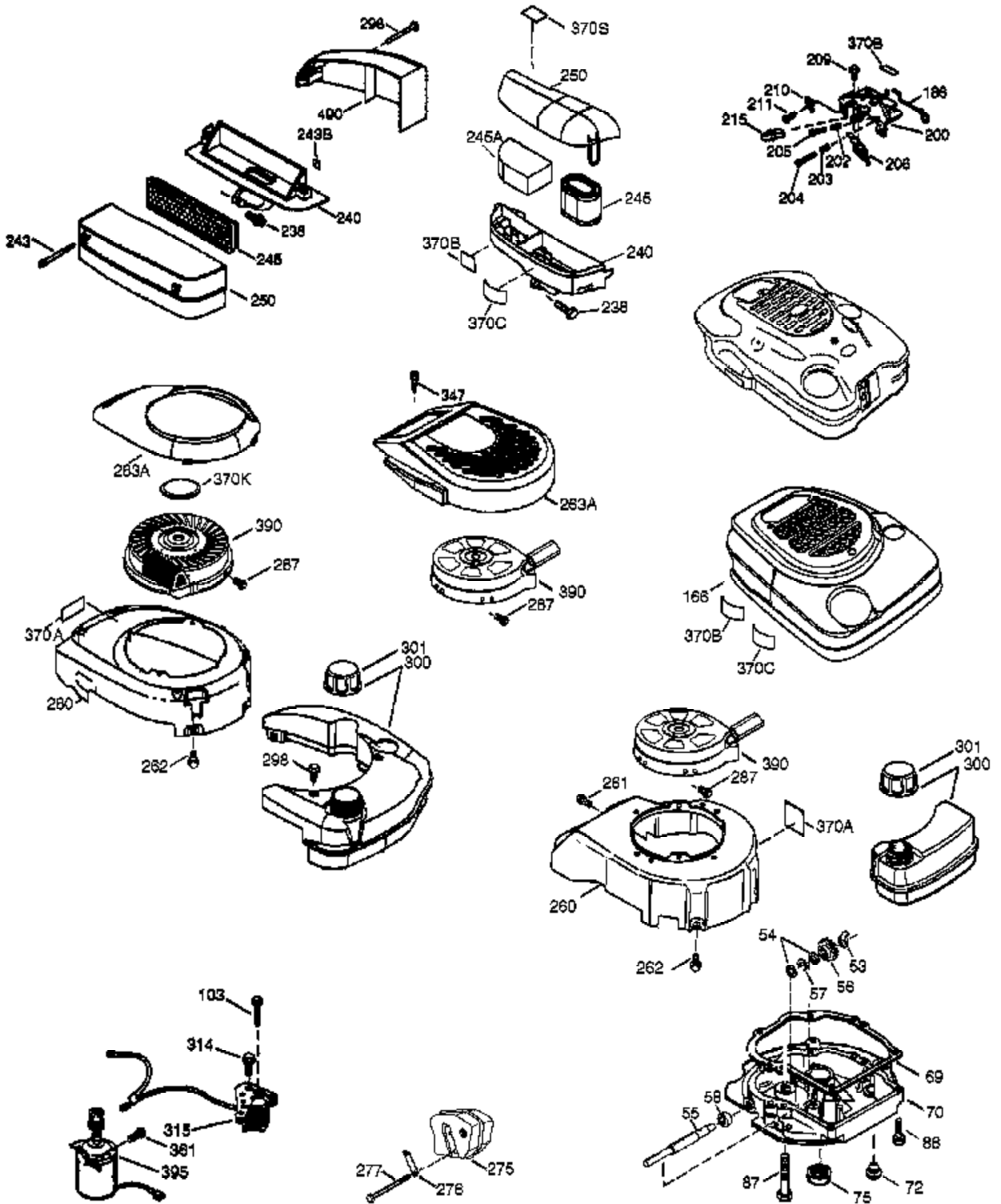




| Ref # | Part Number | Qty | Description                                   |
|-------|-------------|-----|---|
| 1     | 36729       | 1   | Cylinder (Incl. 2 & 20)                       |
| 2     | 26727       | 2   | Dowel Pin                                     |
| 6     | 33734       | 1   | Breather Element                              |
| 7     | 36557       | 1   | Breather Ass'y. (Incl. 6 & 12A)               |
| 12B   | 36694       | 1   | Breather Tube Elbow                           |
| 12    | 32447       | 1   | Breather Tube                                 |
| 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    | 33578       | 1   | Extension Spring                              |
| 20    | 32600       | 1   | Oil Seal                                      |
| 30    | 37506A      | 1   | Crankshaft                                    |
| 40    | 40004       | 1   | Piston, Pin & Ring Set (Std.)                 |
| 40    | 40005       | 1   | Piston, Pin & Ring Set (.010" OS)             |
| 41    | 36070       | 1   | Piston & Pin Ass'y. (Std.)                    |
| 41    | 36071       | 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    | 32875A      | 1   | Connecting Rod Ass'y. (Incl. 46)              |
| 46    | 32610A      | 2   | Connecting Rod Bolt                           |
| 48    | 35616       | 2   | Valve Lifter                                  |
| 50    | 37488       | 1   | Camshaft (Exhaust MCR) (Incl. 104)            |
| 52    | 29914       | 1   | Oil Pump Ass'y.                               |
| 69    | 37609       | 1   | * Mounting Flange Gasket                      |
| 70    | 37608       | 1   | Mounting Flange (Incl. 72-83,306,309A & 311A) |
| 72    | 36083       | 1   | Oil Drain Plug                                |
| 72A   | 28534       | 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                                |
| 89    | 610961      | 1   | Flywheel Key                                  |
| 90    | 611213      | 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   | 37335       | 1   | Ground Wire                                   |
| 119   | 36719       | 1   | * Cylinder Head Gasket                        |
| 120   | 37482       | 1   | Cylinder Head (Incl. 151A)                    |
| 125   | 36471       | 1   | Exhaust Valve (Std.) (Incl. 151)              |
| 125   | 36472       | 1   | Exhaust Valve (1/32" OS) (Incl. 151)          |
| 126   | 37711       | 1   | Intake Valve (Std.) (Incl. 151 & 151A)        |
| 130A  | 650999      | 1   | Screw, 5/16-18 x 2-41/64"                     |
| 130   | 650912      | 4   | Screw, 5/16-18 x 1-1/2"                       |
| 135   | 34645       | 1   | Resistor Spark Plug (RN4C)                    |
| 150   | 31672       | 2   | Valve Spring                                  |
| 151   | 31673       | 2   | Valve Spring Cap                              |
| 151A  | 40016A      | 1   | Valve Seal                                    |
| 153   | 36649       | 1   | Push Rod Guide                                |
| 154   | 650913      | 1   | Rocker Arm Stud                               |

| Ref # | Part Number | Qty | Description                                    |
|-------|-------------|-----|--|
| 155   | 35624A      | 1   | Rocker Arm                                     |
| 157   | 650914      | 1   | Lock Nut                                       |
| 158   | 36629       | 2   | Push Rod                                       |
| 159   | 35626       | 1   | * Rocker Arm Cover Gasket                      |
| 160   | 35718       | 1   | Rocker Arm Housing                             |
| 161   | 30063       | 4   | Screw, T-30, 1/4-20 x 1/2"                     |
| 178   | 29752       | 2   | Nut & Lock Washer, 1/4-28                      |
| 182   | 6201        | 2   | Screw, 1/4-28 x 7/8"                           |
| 184   | 26756       | 1   | * Carburetor Gasket                            |
| 185   | 37531       | 1   | Intake Pipe                                    |
| 186   | 34337       | 1   | Governor Link                                  |
| 187   | 37209       | 1   | Spacer   |
| 200   | 32264A      | 1   | Control Bracket (Incl. 203 & 204)              |
| 207   | 34336A      | 1   | Throttle Link                                  |
| 209   | 30200       | 2   | Screw, 10-24 x 9/16"                           |
| 212   | 30773       | 1   | Bushing  |
| 215   | 32410       | 1   | Control Knob                                   |
| 223   | 651043      | 1   | Screw, 1/4-20 x 1-31/64"                       |
| 224   | 36581       | 2   | * Intake Pipe Gasket                           |
| 238   | 650932      | 2   | Screw, 10-32 x 49/64"                          |
| 239   | 34338       | 1   | Air Cleaner Gasket                             |
| 241   | 36919       | 1   | Air Cleaner Collar                             |
| 245   | 36905       | 1   | Air Cleaner Filter                             |
| 250   | 37122       | 1   | Air Cleaner Cover                              |
| 260   | 37634       | 1   | Blower Housing                                 |
| 261   | 650853      | 1   | Screw, T-30, 1/4-20 x 1/2"                     |
| 262   | 650831      | 2   | Screw, 1/4-20 x 1/2"                           |
| 263   | 36240       | 1   | Trim Ring                                      |
| 266A  | 650852      | 1   | Nut & Lock Washer, 1/4-20                      |
| 266   | 651040      | 1   | Stud   |
| 275   | 36950A      | 1   | Muffler  |
| 276   | 36949       | 1   | Locking Plate                                  |
| 277   | 651039      | 2   | Screw, 1/4-20 x 2-47/64"                       |
| 279   | 650431      | 1   | Screw, T-25, 10-32 x 5/8"                      |
| 279A  | 30063       | 1   | Screw, T-30, 1/4-20 x 1/2"                     |
| 280   | 37210       | 1   | Heat Shield                                    |
| 285   | 35000A      | 1   | Starter Cup                                    |
| 287   | 650926      | 3   | Screw, 8-32 x 21/64"                           |
| 290   | 34357       | 1   | Fuel Line                                      |
| 292   | 26460       | 2   | Fuel Line Clamp                                |
| 300   | 35586       | 1   | Fuel Tank (Incl. 292 & 301)                    |
| 301   | 35355       | 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   |
| 341A  | 37216       | 1   | Blower Housing Support Bracket                 |
| 370B  | 36507       | 1   | Control Decal                                  |
| 370C  | 37318       | 1   | Primer Decal (3X)                              |
| 370A  | 36261       | 2   | Lubrication Decal                              |
| 380   | 640314      | 1   | Carburetor (Incl. 184)                         |
| 390   | 590738      | 1   | Rewind Starter                                 |
| 400   | 37623       | 1   | * Gasket Set (Incl. items marked PK i n notes) |
| 420   | 730225A     | 1   | SAE 30 4-Cycle Engine Oil (Quart)              |



| Ref # | Part Number | Qty | Description                                   |
|-------|-------------|-----|---|
| 46    | 32610A      | 2   | Connecting Rod Bolt                           |
| 69    | 37609       | 1   | * Mounting Flange Gasket                      |
| 70    | 37608       | 1   | Mounting Flange (Incl. 72-83,306,309A & 311A) |
| 72    | 36083       | 1   | Oil Drain Plug                                |
| 75    | 27897       | 1   | Oil Seal                                      |
| 86    | 650488      | 6   | Screw, 1/4-20 x 1-1/4"                        |
| 103   | 651007      | 2   | Screw, T-15, 10-24 x 15/16"                   |
| 186   | 34337       | 1   | Governor Link                                 |
| 200   | 32264A      | 1   | Control Bracket (Incl. 203 & 204)             |
| 203   | 31342       | 1   | Compression Spring                            |
| 204   | 651029      | 1   | Screw, T-10, 5-40 x 7/16"                     |
| 206   | 610973      | 1   | Terminal                                      |
| 209   | 30200       | 2   | Screw, 10-24 x 9/16"                          |
| 215   | 32410       | 1   | Control Knob                                  |
| 238   | 650932      | 2   | Screw, 10-32 x 49/64"                         |
| 245   | 36905       | 1   | Air Cleaner Filter                            |
| 250   | 37122       | 1   | Air Cleaner Cover                             |
| 260   | 37634       | 1   | Blower Housing                                |
| 261   | 650853      | 1   | Screw, T-30, 1/4-20 x 1/2"                    |
| 262   | 650831      | 2   | Screw, 1/4-20 x 1/2"                          |
| 275   | 36950A      | 1   | Muffler                                       |
| 276   | 36949       | 1   | Locking Plate                                 |
| 277   | 651039      | 2   | Screw, 1/4-20 x 2-47/64"                      |
| 287   | 650926      | 3   | Screw, 8-32 x 21/64"                          |
| 298   | 28763       | 3   | Screw, 10-32 x 39/64"                         |
| 300   | 35586       | 1   | Fuel Tank (Incl. 292 & 301)                   |
| 301   | 35355       | 1   | Fuel Cap                                      |
| 370C  | 37318       | 1   | Primer Decal (3X)                             |
| 370B  | 36507       | 1   | Control Decal                                 |
| 370K  | 36695       | 1   | Starter Decal                                 |
| 370A  | 36261       | 2   | Lubrication Decal                             |
| 390   | 590738      | 1   | Rewind Starter                                |