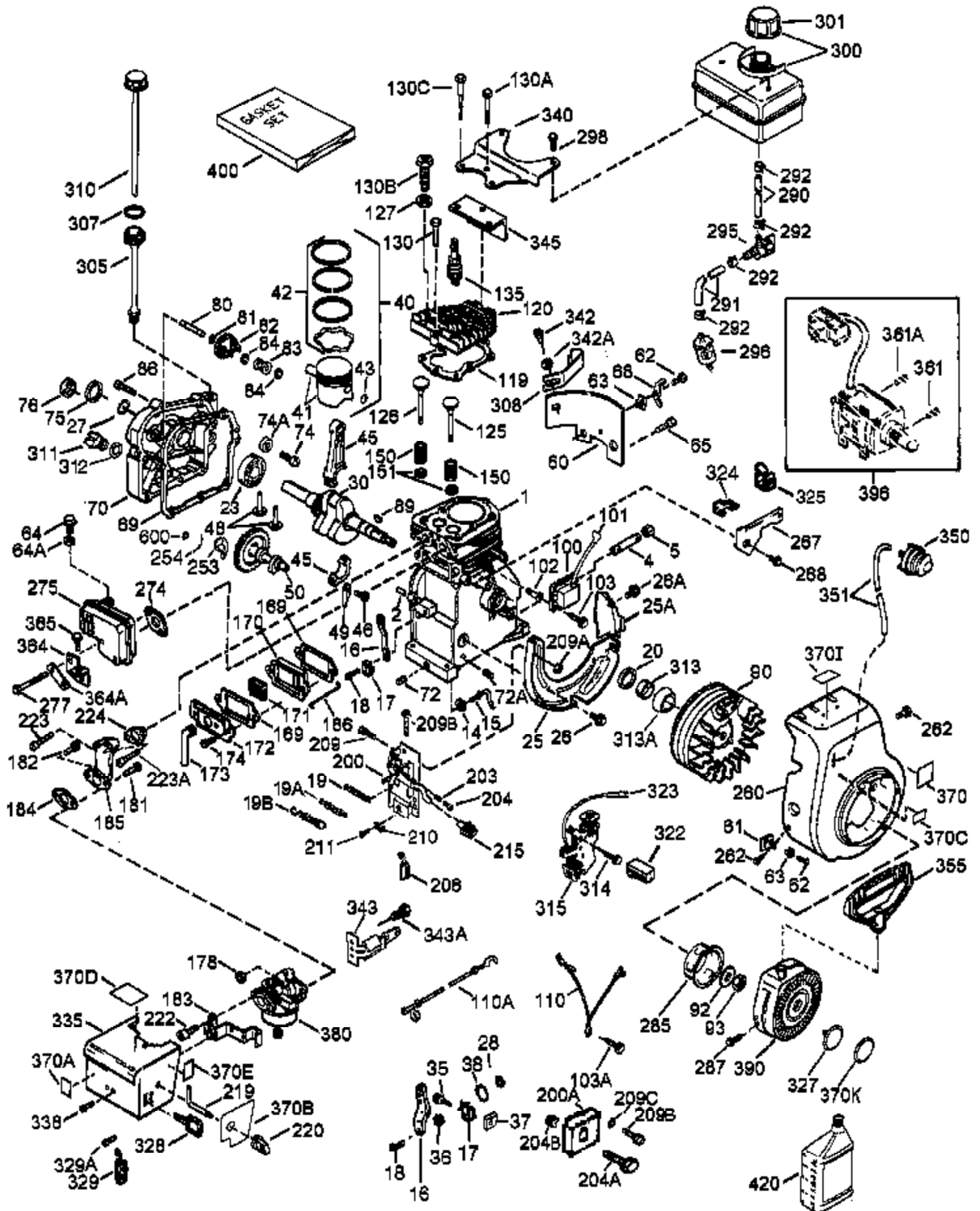




| Ref # | Part Number | Qty | Description                               |
|-------|-------------|-----|-------------------------------------------|
| 1     | 36469A      | 1   | Cylinder (Incl. 2,20,72 & 125)            |
| 2     | 26727       | 2   | Dowel Pin                                 |
| 14    | 28277       | 1   | Washer                                    |
| 15    | 31334       | 1   | Governor Rod                              |
| 16    | 31510       | 1   | Governor Lever                            |
| 17    | 31335       | 1   | Governor Lever Clamp                      |
| 18    | 650548      | 1   | Screw, 8-32 x 5/16"                       |
| 19    | 31426       | 1   | Extension Spring                          |
| 20    | 32600       | 1   | Oil Seal                                  |
| 25A   | 35883       | 1   | Baffle Extension                          |
| 25    | 36552       | 1   | Blower Housing Baffle                     |
| 26    | 650802      | 2   | Screw, 1/4-20 x 5/8"                      |
| 26A   | 650926      | 1   | Screw, 8-32 x 21/64"                      |
| 30    | 34740       | 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    | 32875       | 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    | 33158       | 1   | Camshaft (BCR)                            |
| 60    | 29745       | 1   | Blower Housing Extension                  |
| 61    | 34126       | 1   | Grommet Mounting Bracket                  |
| 62    | 650760      | 1   | Screw, 8-32 x 3/8"                        |
| 63    | 28545       | 1   | Grommet                                   |
| 64A   | 8345        | 1   | Washer                                    |
| 64    | 30063       | 1   | Screw, Torx T-30, 1/4-20 x 1/2"           |
| 65    | 650128      | 1   | Screw, 10-24 x 1/2"                       |
| 69    | 27677A      | 1   | * Cylinder Cover Gasket                   |
| 70    | 34674C      | 1   | Cylinder Cover (Incl. 75 thru 83)         |
| 72    | 27642       | 2   | 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      | 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   | 34443A      | 1   | Solid State Ignition                      |
| 101   | 610118      | 1   | Spark Plug Cover                          |
| 102   | 650872      | 2   | Solid State Mounting Stud                 |
| 103   | 651007      | 2   | Screw, Torx T-15, 10-24 x 15/16"          |
| 110   | 35557       | 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)      |

| Ref # | Part Number | Qty | Description                           |
|-------|-------------|-----|---------------------------------------|
| 126   | 32644A      | 1   | Intake Valve (Std.) (Incl. 151)       |
| 126   | 32645A      | 1   | Intake Valve (1/32" OS) (Incl. 151)   |
| 127   | 650691      | 2   | Washer                                |
| 130A  | 650694A     | 4   | Screw, 5/16-18 x 2"                   |
| 130B  | 650818      | 1   | Screw, 5/16-18 x 1-1/2"               |
| 130C  | 650865      | 1   | Screw, 5/16-18 x 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   | 30200       | 2   | Screw, 10-24 x 9/16"                  |
| 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   | 34583       | 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   | 650549      | 1   | Screw, 5-40 x 7/16"                   |
| 206   | 610973      | 1   | Terminal                              |
| 209A  | 30322       | 2   | Lock Nut, 8-32                        |
| 209   | 650139      | 2   | Screw, 8-32 x 3/4"                    |
| 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   | 35771       | 1   | Muffler (Incl. 274)                   |
| 277   | 650327      | 2   | Screw, 1/4-20 x 2-27/64"              |
| 285   | 36467A      | 1   | Starter Cup                           |
| 287   | 650926      | 2   | Screw, 8-32 x 21/64"                  |
| 290   | 30705       | 1   | Fuel Line                             |
| 291   | 29774       | 1   | Fuel Line                             |
| 292   | 26460       | 4   | Fuel Line Clamp                       |
| 295   | 35857       | 1   | Fuel Shut-Off Valve                   |
| 298   | 650665      | 2   | Screw, 1/4-15 x 3/4"                  |
| 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                                |
| 335   | 34134       | 1   | Carburetor Cover                      |
| 338   | 650257      | 2   | Screw, 8-32 x 5/16"                   |

| Ref # | Part Number | Qty | Description                                                                                                                                                                                                                             |
|-------|-------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 340   | 36247       | 1   | Fuel Tank Bracket                                                                                                                                                                                                                       |
| 342A  | 650675      | 2   | Washer                                                                                                                                                                                                                                  |
| 342   | 30063       | 1   | Screw, Torx T-30, 1/4-20 x 1/2"                                                                                                                                                                                                         |
| 345   | 33344       | 1   | Heat Baffle                                                                                                                                                                                                                             |
| 350   | 570682      | 1   | Primer Ass'y.                                                                                                                                                                                                                           |
| 351   | 32180C      | 1   | Primer Line                                                                                                                                                                                                                             |
| 355   | 590574      | 1   | Starter Handle (Mitten Grip)                                                                                                                                                                                                            |
| 364   | 33333       | 1   | Carburetor Cover Bracket                                                                                                                                                                                                                |
| 365   | 650735      | 1   | Screw, 10-24 x 3/8"                                                                                                                                                                                                                     |
| 370A  | 36261       | 1   | Lubrication Decal                                                                                                                                                                                                                       |
| 370K  | 36695       | 1   | Starter Decal                                                                                                                                                                                                                           |
| 370B  | 34681       | 1   | Speed Control Decal                                                                                                                                                                                                                     |
| 370I  | 34414       | 1   | Warning Decal                                                                                                                                                                                                                           |
| 380   | 632107A     | 1   | Carburetor (Incl. 184)                                                                                                                                                                                                                  |
| 390   | 590707      | 1   | Rewind Starter (NOTE: This engine could have been built with 590742 starter. Refer to the design of the rope pulley strength ribs for part identification. Individual starter parts do not interchange. Refer to service bulletin 116.) |
| 396   | 33290D      |     | Electric Starter Motor (110 Volt)(Optional)                                                                                                                                                                                             |
| 400   | 36444       | 1   | * Gasket Set (Incl. items marked PK in notes) Incl. part #'s 26756 (1), 27234A (2), 27272A (1), 27677A (1), 29673 (1), 36443 (1), 33670A (1), 33673A (1)                                                                                |
| 420   | 730226      | 1   | SAE 5W30 4-Cycle Engine Oil (Quart)                                                                                                                                                                                                     |