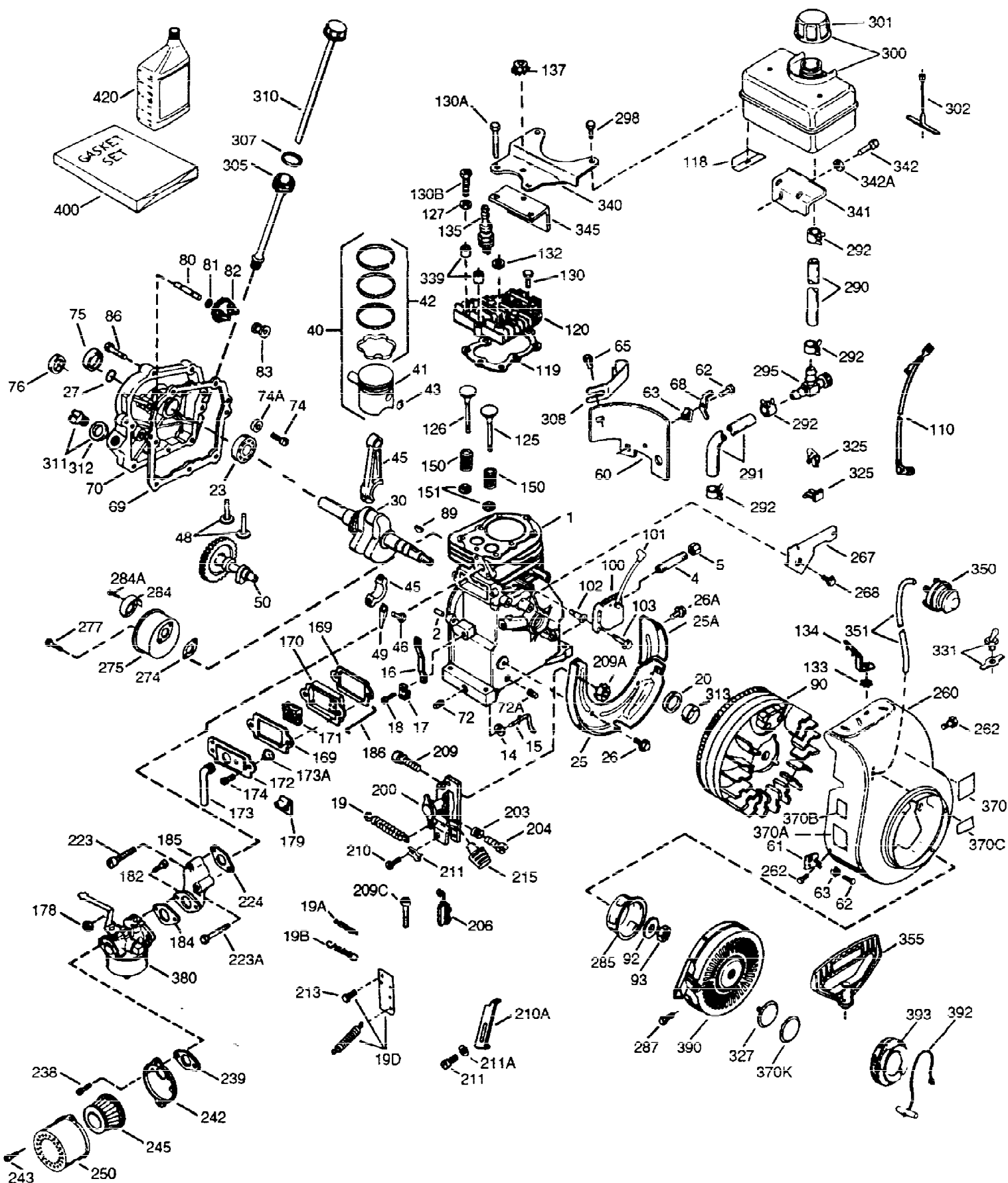


ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.

VIEW 1 OF 2



| Ref # | Part Number | Qty | Description                               |
|-------|-------------|-----|---|
| 1     | 36560       | 1   | Cylinder (Incl. 2,20,72 & 125)            |
| 2     | 26727       | 2   | Dowel Pin                                 |
| 14    | 28277       | 1   | Washer                                    |
| 15    | 31334       | 1   | Governor Rod                              |
| 16    | 31336       | 1   | Governor Lever                            |
| 17    | 31335       | 1   | Governor Lever Clamp                      |
| 18    | 650548      | 1   | Screw, 8-32 x 5/16"                       |
| 19    | 34593       | 1   | Extension Spring                          |
| 20    | 32600       | 1   | Oil Seal                                  |
| 25    | 36552       | 1   | Blower Housing Baffle (Incl. 262)         |
| 25A   | 35883       | 1   | Baffle Extension                          |
| 26    | 650802      | 2   | Screw, 1/4-20 x 5/8"                      |
| 26A   | 650926      | 1   | Screw, 8-32 x 21/64"                      |
| 30    | 36827       | 1   | Crankshaft                                |
| 40    | 34514       | 1   | Piston, Pin & Ring Set (Std.)             |
| 40    | 34515       | 1   | Piston, Pin & Ring Set (.010" OS)         |
| 40    | 34516       | 1   | Piston, Pin & Ring Set (.020" OS)         |
| 41    | 32538B      | 1   | Piston & Pin Ass'y. (Std.) (Incl. 43)     |
| 41    | 32548B      | 1   | Piston & Pin Ass'y. (.010" OS) (Incl. 43) |
| 41    | 32549B      | 1   | Piston & Pin Ass'y. (.020" OS) (Incl. 43) |
| 42    | 28986       | 1   | Ring Set (Std.)                           |
| 42    | 28987       | 1   | Ring Set (.010" OS)                       |
| 42    | 28988       | 1   | Ring Set (.020" OS)                       |
| 43    | 20381       | 2   | Piston Pin Retaining Ring                 |
| 45    | 30963B      | 1   | Connecting Rod Ass'y. (Incl. 46 & 49)     |
| 46    | 32610A      | 2   | Connecting Rod Bolt                       |
| 48    | 27241       | 2   | Valve Lifter                              |
| 49    | 28594       | 1   | Oil Dipper                                |
| 50    | 33149A      | 1   | Camshaft (BCR)                            |
| 60    | 29745       | 1   | Blower Housing Extension                  |
| 65    | 650128      | 1   | Screw, 10-24 x 1/2"                       |
| 69    | 27677A      | 1   | * Cylinder Cover Gasket                   |
| 70    | 32700B      | 1   | Cylinder Cover (Incl. 75 thru 83 & 31 1)  |
| 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    | 611195      | 1   | Flywheel                                  |
| 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   | 35182       | 1   | Ground Wire                               |
| 119   | 36437       | 1   | * Cylinder Head Gasket                    |
| 120   | 36438       | 1   | Cylinder Head (Incl. 130)                 |
| 125   | 36471       | 1   | Exhaust Valve (Std.) (Incl. 151)          |
| 125   | 36472       | 1   | Exhaust Valve (1/32" OS) (Incl. 151)      |
| 126   | 29314B      | 1   | Intake Valve (Std.) (Incl. 151)           |
| 126   | 29315C      | 1   | Intake Valve (1/32" OS) (Incl. 151)       |

| Ref # | Part Number | Qty | Description                           |
|-------|-------------|-----|---------------------------------------|
| 130   | 650694A     | 7   | Screw, 5/16-18 x 2"                   |
| 130A  | 6021A       | 1   | Screw, 5/16-18 x 1-1/2"               |
| 132   | 650708      | 1   | Washer                                |
| 135   | 33636       | 1   | Resistor Spark Plug (RJ17LM)          |
| 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             |
| 179   | 30593       | 1   | Retainer Clip                         |
| 182   | 6201        | 2   | Screw, 1/4-28 x 7/8"                  |
| 184   | 26756       | 1   | * Carburetor To Intake Pipe Gasket    |
| 185   | 36703       | 1   | Intake Pipe (Incl. 182,184,224)       |
| 186   | 31341       | 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                              |
| 209   | 650139      | 2   | 8-32 x 1/2"                           |
| 209A  | 30322       | 2   | Lock Nut, 8-32                        |
| 215   | 32410       | 1   | Control Knob                          |
| 223   | 650451      | 2   | Screw, 1/4-20 x 1"                    |
| 224   | 26754A      | 1   | * Intake Pipe Gasket                  |
| 238   | 650932      | 2   | Screw, 10-32 x 49/64"                 |
| 239   | 34338       | 1   | Air Cleaner Gasket                    |
| 245   | 35066       | 1   | Air Cleaner Filter                    |
| 250   | 35986       | 1   | Air Cleaner Cover                     |
| 260   | 35585       | 1   | Blower Housing                        |
| 262   | 650737      | 2   | Screw, 1/4-20 x 1/2"                  |
| 274   | 30081A      | 1   | Exhaust Gasket                        |
| 275   | 30996       | 1   | Muffler                               |
| 277   | 650493      | 2   | Screw, 1/4-20 x 1-3/4"                |
| 285   | 36467A      | 1   | Starter Cup                           |
| 287   | 650926      | 2   | Screw, 8-32 x 21/64"                  |
| 290   | 29774       | 1   | Fuel Line                             |
| 292   | 26460       | 2   | Fuel Line Clamp                       |
| 298   | 650665      | 2   | Screw, 1/4-15 x 7/8"                  |
| 300   | 35591       | 1   | Fuel Tank (Incl. 292 & 301)           |
| 301   | 36246       | 1   | Fuel Cap                              |
| 311   | 27625       | 1   | Oil Fill Plug                         |
| 313   | 34080       | 1   | Spacer                                |
| 339   | 28212       | 2   | Spacer                                |
| 340   | 35926       | 1   | Fuel Tank Bracket                     |
| 342   | 650751      | 1   | Screw, 1/4-20 x 7/16"                 |
| 345   | 32664       | 1   | Baffle Heat                           |
| 370B  | 35703       | 1   | Control Decal                         |
| 370A  | 36261       | 1   | Lubrication Decal                     |
| 370K  | 36695       | 1   | Starter Decal                         |
| 380   | 632589      | 1   | Carburetor (Incl. 184)                |

| Ref # | Part Number | Qty | Description   |
|-------|-------------|-----|---|
| 390   | 590732      | 1   | Rewind Starter (NOTE: This engine could have been built with 590738 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.) |
| 400   | 36439       | 1   | * Gasket Set (Incl. items marked PK in notes) Incl. part #'s 26754A (1), 26756 (1), 27234A (2), 27272A (1), 27677A (1), 29673 (2), 30081A (1), 31688A (1), 32649A (1), 36437 (1)  |
| 420   | 730225      |     | SAE 30 4-Cycle Engine Oil (Quart)   |

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.

VIEW 2 OF 2



OPTIONAL 110 - 120 VOLT  
STARTER MOTOR KIT



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| Ref # | Part Number | Qty | Description                           |
|-------|-------------|-----|---------------------------------------|
| 16    | 31336       | 1   | Governor Lever                        |
| 17    | 31335       | 1   | Governor Lever Clamp                  |
| 18    | 650548      | 1   | Screw, 8-32 x 5/16"                   |
| 178   | 29752       | 2   | Nut & Lock Washer, 1/4-28             |
| 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   | 8-32 x 1/2"                           |
| 238   | 650932      | 2   | Screw, 10-32 x 49/64"                 |
| 241   | 35797       | 1   | Air Cleaner Collar                    |
| 245   | 35066       | 1   | Air Cleaner Filter                    |
| 250   | 35986       | 1   | Air Cleaner Cover                     |
| 275   | 30996       | 1   | Muffler                               |
| 277   | 650493      | 2   | Screw, 1/4-20 x 1-3/4"                |
| 370A  | 36261       | 1   | Lubrication Decal                     |
| 380   | 632589      | 1   | Carburetor (Incl. 184)                |