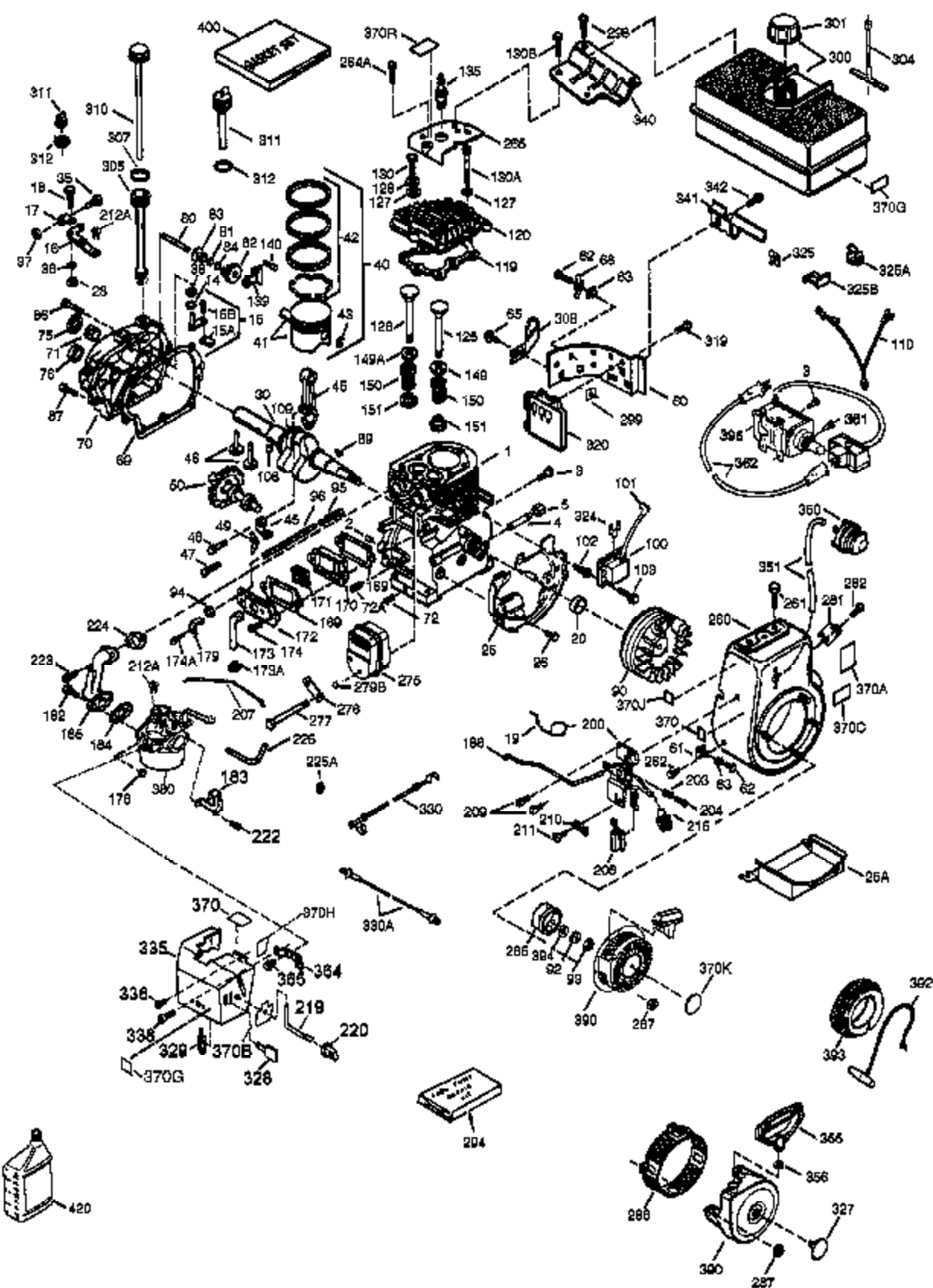




## Engine Parts List #1

| Ref # | Part Number | Qty | Description                               |
|-------|-------------|-----|-------------------------------------------|
| 1     | 35385       | 1   | Cylinder (Incl. 2, 20 & 72)               |
| 2     | 27652       | 2   | Dowel Pin                                 |
| 5     | 30969       | 1   | Extension Cap                             |
| 14    | 28277       | 1   | Washer                                    |
| 15B   | 650494      | 1   | Screw, 6-40 x 5/16"                       |
| 15A   | 30700       | 1   | Governor Yoke                             |
| 15    | 30699C      | 1   | Governor Rod (Incl. 15A & 15B)            |
| 16    | 37255A      | 1   | Governor Lever (Incl. 212A)               |
| 17    | 29916       | 1   | Governor Lever Clamp                      |
| 18    | 651028      | 1   | Screw, Torx T-15, 8-32 x 3/8"             |
| 19    | 34663       | 1   | Speed Control Spring                      |
| 20    | 35319       | 1   | Oil Seal                                  |
| 25    | 36460       | 1   | Blower Housing Baffle                     |
| 26    | 650561      | 2   | Screw, 1/4-20 x 5/8"                      |
| 28    | 30322       | 1   | Lock Nut, 8-32                            |
| 30    | 36283A      | 1   | Crankshaft                                |
| 35    | 29826       | 1   | Screw, 10-32 x 3/4"                       |
| 37    | 29216       | 1   | Lock Nut, 10-32                           |
| 38    | 29642       | 1   | Retaining Ring                            |
| 40    | 40011       | 1   | Piston, Pin & Ring Set (Std.)             |
| 40    | 40012       | 1   | Piston, Pin & Ring Set (.010" OS)         |
| 41    | 40009       | 1   | Piston & Pin Ass'y. (Std.) (Incl. 43)     |
| 41    | 40010       | 1   | Piston & Pin Ass'y. (.010" OS) (Incl. 43) |
| 42    | 40013       | 1   | Ring Set (Std.)                           |
| 42    | 40014       | 1   | Ring Set (.010" OS)                       |
| 43    | 27888       | 2   | Piston Pin Retaining Ring                 |
| 45    | 36897       | 1   | Connecting Rod Ass'y. (Incl. 47 & 49)     |
| 47    | 651033      | 2   | Connecting Rod Bolt                       |
| 48    | 34034       | 2   | Valve Lifter                              |
| 49    | 36896       | 1   | Oil Dipper                                |
| 50    | 36569       | 1   | Camshaft (MCR)                            |
| 60    | 33273A      | 1   | Blower Housing Extension                  |
| 65    | 650128      | 1   | Screw, 10-24 x 1/2"                       |
| 69    | 35262A      | 1   | * Cylinder Cover Gasket                   |
| 70    | 35445A      | 1   | Cylinder Cover (Incl. 71, 75, 76 & 80)    |
| 71    | 35377       | 1   | Crankshaft Bushing                        |
| 72    | 27642       | 1   | Oil Drain Plug                            |
| 76    | 28926       | 1   | Camshaft Seal                             |
| 80    | 31845       | 1   | Governor Shaft                            |
| 81    | 30590A      | 1   | Washer                                    |
| 82    | 35378       | 1   | Governor Gear Ass'y. (Incl. 81)           |
| 83    | 30588A      | 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    | 611090      | 1   | Flywheel                                  |
| 92    | 650880      | 1   | Lock Washer                               |
| 93    | 650881      | 1   | Flywheel Nut                              |
| 100   | 35135       | 1   | Solid State Ignition                      |
| 101   | 610118      | 1   | Spark Plug Cover                          |
| 102   | 651024      | 2   | Solid State Mounting Stud                 |
| 103   | 651007      | 2   | Screw, Torx T-15, 10-24 x 15/16"          |
| 110   | 35187       | 1   | Ground Wire                               |
| 119   | 36448       | 1   | * Cylinder Head Gasket                    |
| 120   | 36449       | 1   | Cylinder Head                             |
| 125   | 27878A      | 1   | Exhaust Valve (Std.) (Incl. 151)          |
| 125   | 27880A      | 1   | Exhaust Valve (1/32" OS) (Incl. 151)      |

## Engine Parts List #1

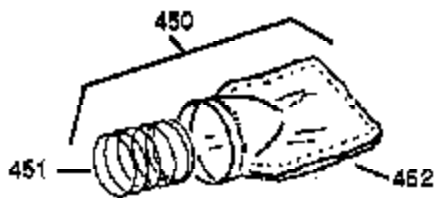
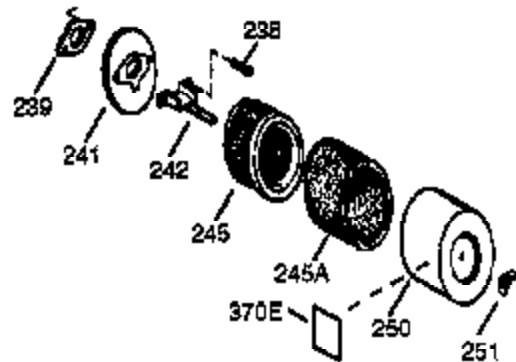
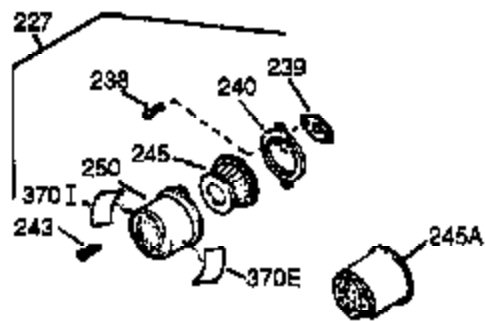
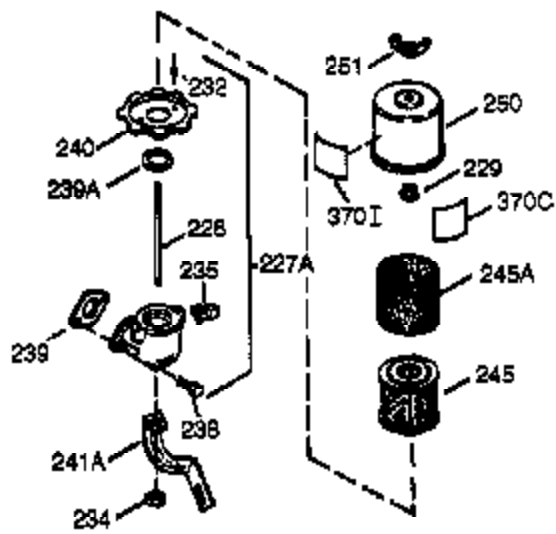
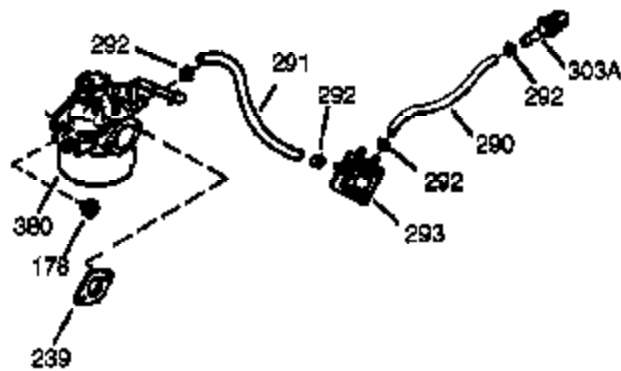
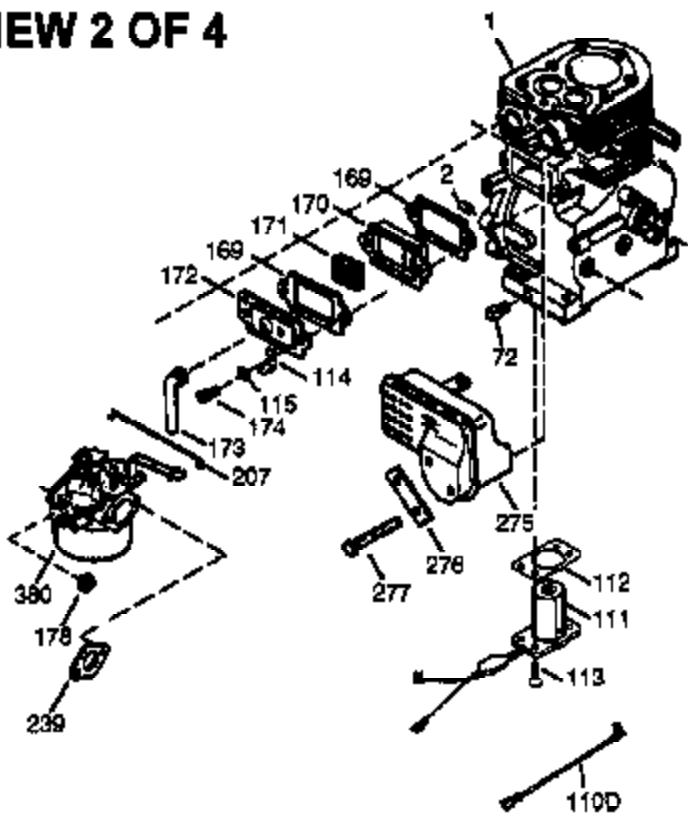
| Ref # | Part Number | Qty | Description                         |
|-------|-------------|-----|-------------------------------------|
| 126   | 34035       | 1   | Intake Valve (Std.) (Incl. 151)     |
| 126   | 34036       | 1   | Intake Valve (1/32" OS) (Incl. 151) |
| 127   | 650691      | 9   | Washer                              |
| 128   | 650690      | 9   | Belleville Washer                   |
| 130B  | 651031      | 1   | Screw, 1/4-20 x 5/8"                |
| 130   | 650694A     | 9   | Screw, 5/16-18 x 2"                 |
| 135   | 33636       | 1   | Resistor Spark Plug (RJ17LM)        |
| 139   | 33369       | 1   | Governor Gear Bracket               |
| 140   | 650836      | 2   | Screw, 10-24 x 1/2"                 |
| 149   | 27882       | 1   | Valve Spring Cap                    |
| 149A  | 35862       | 1   | Valve Spring Cap                    |
| 150   | 27881       | 2   | Valve Spring                        |
| 151   | 32581       | 2   | Valve Spring Keeper                 |
| 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"                 |
| 178   | 29752       | 4   | Nut & Lock Washer, 1/4-28           |
| 182   | 30088A      | 2   | Screw, 1/4-28 x 1"                  |
| 184   | 33263       | 1   | * Carburetor To Intake Pipe Gasket  |
| 185   | 34707       | 1   | Intake Pipe                         |
| 186   | 34661       | 1   | Governor Link                       |
| 200   | 34677       | 1   | Control Bracket (Incl. 203 & 204)   |
| 203   | 31342       | 1   | Compression Spring                  |
| 204   | 651029      | 1   | Screw, Torx T-10, 5-40 x 7/16"      |
| 206   | 610973      | 1   | Terminal                            |
| 207   | 37448       | 1   | Throttle Link                       |
| 209   | 650821      | 2   | Screw, 10-32 x 1/2"                 |
| 212A  | 36288       | 1   | Bushing                             |
| 215   | 32410       | 1   | Control Knob                        |
| 223   | 650378      | 2   | Screw, Torx T-30, 5/16-18 x 1-1/8"  |
| 224   | 27915A      | 1   | * Intake Pipe Gasket                |
| 260   | 33375D      | 1   | Blower Housing                      |
| 261   | 650788      | 2   | Screw, 5/16-18 x 3/4"               |
| 262   | 29747B      | 2   | Screw, Torx T-40, 5/16-24 x 21/32"  |
| 265   | 33272C      | 1   | Cylinder Head Cover                 |
| 275   | 34185B      | 1   | Muffler                             |
| 276   | 31588       | 1   | Locking Plate                       |
| 277   | 650729      | 1   | Screw, 5/16-18 x 3-3/16"            |
| 277A  | 651036      | 1   | Screw, 5/16-18 x 3-31/32"           |
| 278   | 36908       | 1   | Spacer                              |
| 280   | 36799A      | 1   | Heat Shield                         |
| 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           |
| 296   | 34279B      | 1   | Fuel Filter (Incl. 292)             |
| 305   | 35554       | 1   | Oil Fill Tube                       |
| 307   | 35499       | 1   | "O" Ring                            |
| 308   | 35540       | 1   | Fill Tube Clip                      |
| 310   | 36205       | 1   | Dipstick                            |
| 325   | 29443       | 1   | Wire Clip                           |
| 327   | 35392       | 1   | Starter Plug                        |
| 342   | 30063       | 1   | Screw, Torx T-30, 1/4-20 x 1/2"     |
| 370J  | 35703       | 1   | Throttle Decal                      |
| 370G  | 35274       | 1   | Oil Instruction Decal               |

## Engine Parts List #1

| Ref # | Part Number | Qty | Description                                                                                                                                                        |
|-------|-------------|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 380   | 640260      | 1   | Carburetor (Incl. 184)                                                                                                                                             |
| 390   | 590746      | 1   | Rewind Starter (Note: This engine could have been built with 590704 starter.)                                                                                      |
| 400   | 36450C      | 1   | * Gasket Set (Incl. items marked PK in notes) Incl. part #'s 27272A (1), 27896A (2), 27915A (1), 29673 (1), 33263 (1), 33629 (1), 34698A (1), 35262 (1), 36448 (1) |
| 900   | 0           | 1   | Replacement engine 756333B, order from 71-999                                                                                                                      |
| 900   | 0           | 1   | Replacement short block 756327A, order from 71-999                                                                                                                 |

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

**VIEW 2 OF 4**

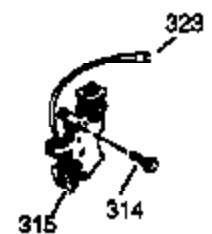
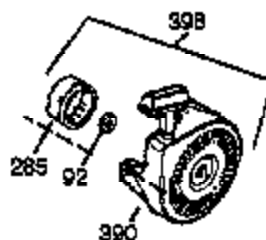
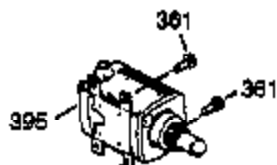


## Engine Parts List #2

| Ref # | Part Number | Qty | Description                                        |
|-------|-------------|-----|----------------------------------------------------|
| 1     | 35385       | 1   | Cylinder (Incl. 2, 20 & 72)                        |
| 2     | 27652       | 2   | Dowel Pin                                          |
| 4     | 32678       | 1   | Oil Drain Extension                                |
| 5     | 30969       | 1   | Extension Cap                                      |
| 72    | 27642       | 1   | Oil Drain Plug                                     |
| 169   | 27896A      | 2   | * Valve Cover Gasket                               |
| 170   | 28423       | 1   | Breather Body                                      |
| 171   | 28424       | 1   | Breather Element                                   |
| 172   | 28425       | 1   | Valve Cover                                        |
| 174   | 650128      | 2   | Screw, 10-24 x 1/2"                                |
| 178   | 29752       | 4   | Nut & Lock Washer, 1/4-28                          |
| 207   | 37448       | 1   | Throttle Link                                      |
| 239   | 27272A      | 1   | * Air Cleaner Gasket                               |
| 240   | 33266       | 1   | Air Cleaner Body                                   |
| 242   | 33267       | 1   | Air Cleaner Bracket                                |
| 243   | 28820       | 2   | Screw, 10-32 x 1/2"                                |
| 245   | 33268       | 1   | Air Cleaner Filter                                 |
| 245A  | 35881       | 1   | Air Cleaner Filter                                 |
| 250   | 33269A      | 1   | Air Cleaner Cover                                  |
| 251   | 37444       | 1   | Wing Nut, 1/4-20                                   |
| 275   | 34185B      | 1   | Muffler                                            |
| 276   | 31588       | 1   | Locking Plate                                      |
| 277   | 650729      | 1   | Screw, 5/16-18 x 3-3/16"                           |
| 277A  | 651036      | 1   | Screw, 5/16-18 x 3-31/32"                          |
| 278   | 36908       | 1   | Spacer                                             |
| 280   | 36799A      | 1   | Heat Shield                                        |
| 290   | 30705       | 1   | Fuel Line                                          |
| 292   | 26460       | 3   | Fuel Line Clamp                                    |
| 308   | 35540       | 1   | Fill Tube Clip                                     |
| 380   | 640260      | 1   | Carburetor (Incl. 184)                             |
| 900   | 0           | 1   | Replacement engine 756333B, order from 71-999      |
| 900   | 0           | 1   | Replacement short block 756327A, order from 71-999 |

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

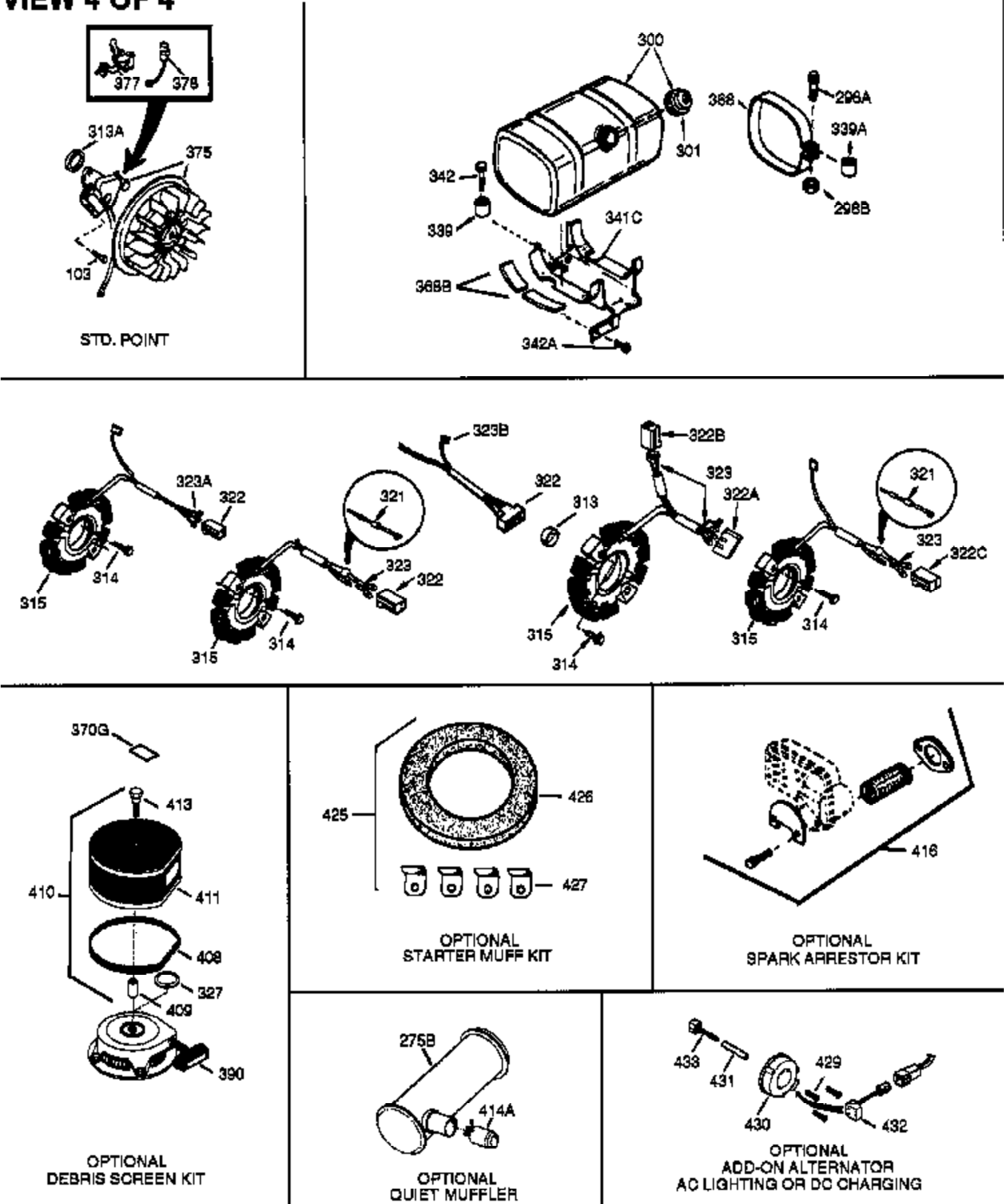
## VIEW 3 OF 4



| Ref # | Part Number | Qty | Description                                                                   |
|-------|-------------|-----|-------------------------------------------------------------------------------|
| 16    | 37255A      | 1   | Governor Lever (Incl. 212A)                                                   |
| 17    | 29916       | 1   | Governor Lever Clamp                                                          |
| 18    | 651028      | 1   | Screw, Torx T-15, 8-32 x 3/8"                                                 |
| 28    | 30322       | 1   | Lock Nut, 8-32                                                                |
| 30    | 36283A      | 1   | Crankshaft                                                                    |
| 35    | 29826       | 1   | Screw, 10-32 x 3/4"                                                           |
| 36    | 29918       | 1   | Lock Washer                                                                   |
| 37    | 29216       | 1   | Lock Nut, 10-32                                                               |
| 38    | 29642       | 1   | Retaining Ring                                                                |
| 69    | 35262A      | 1   | * Cylinder Cover Gasket                                                       |
| 70    | 35445A      | 1   | Cylinder Cover (Incl. 71,75,76 & 80)                                          |
| 75    | 35319       | 1   | Oil Seal                                                                      |
| 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                                                                  |
| 92    | 650880      | 1   | Lock Washer                                                                   |
| 130B  | 651031      | 1   | Screw, 1/4-20 x 5/8"                                                          |
| 264A  | 650802      | 1   | Screw, 1/4-20 x 5/8"                                                          |
| 277   | 650729      | 1   | Screw, 5/16-18 x 3-3/16"                                                      |
| 277A  | 651036      | 1   | Screw, 5/16-18 x 3-31/32"                                                     |
| 278   | 36908       | 1   | Spacer                                                                        |
| 280   | 36799A      | 1   | Heat Shield                                                                   |
| 285   | 35985B      | 1   | Starter Cup                                                                   |
| 290   | 30705       | 1   | Fuel Line                                                                     |
| 292   | 26460       | 3   | Fuel Line Clamp                                                               |
| 296   | 34279B      | 1   | Fuel Filter (Incl. 292)                                                       |
| 308   | 35540       | 1   | Fill Tube Clip                                                                |
| 390   | 590746      | 1   | Rewind Starter (Note: This engine could have been built with 590704 starter.) |
| 416   | 34479A      | 1   | Spark Arrestor Kit (Optional)                                                 |
| 900   | 0           | 1   | Replacement engine 756333B, order from 71-999                                 |
| 900   | 0           | 1   | Replacement short block 756327A, order from 71-999                            |

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

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## Engine Parts List #4

| Ref # | Part Number | Qty | Description                                                                   |
|-------|-------------|-----|-------------------------------------------------------------------------------|
| 103   | 651007      | 2   | Screw, Torx T-15, 10-24 x 15/16"                                              |
| 277A  | 651036      | 1   | Screw, 5/16-18 x 3-31/32"                                                     |
| 278   | 36908       | 1   | Spacer                                                                        |
| 280   | 36799A      | 1   | Heat Shield                                                                   |
| 308   | 35540       | 1   | Fill Tube Clip                                                                |
| 327   | 35392       | 1   | Starter Plug                                                                  |
| 342   | 30063       | 1   | Screw, Torx T-30, 1/4-20 x 1/2"                                               |
| 370G  | 35274       | 1   | Oil Instruction Decal                                                         |
| 390   | 590746      | 1   | Rewind Starter (Note: This engine could have been built with 590704 starter.) |
| 416   | 34479A      | 1   | Spark Arrestor Kit (Optional)                                                 |
| 900   | 0           | 1   | Replacement engine 756333B, order from 71-999                                 |
| 900   | 0           | 1   | Replacement short block 756327A, order from 71-999                            |