

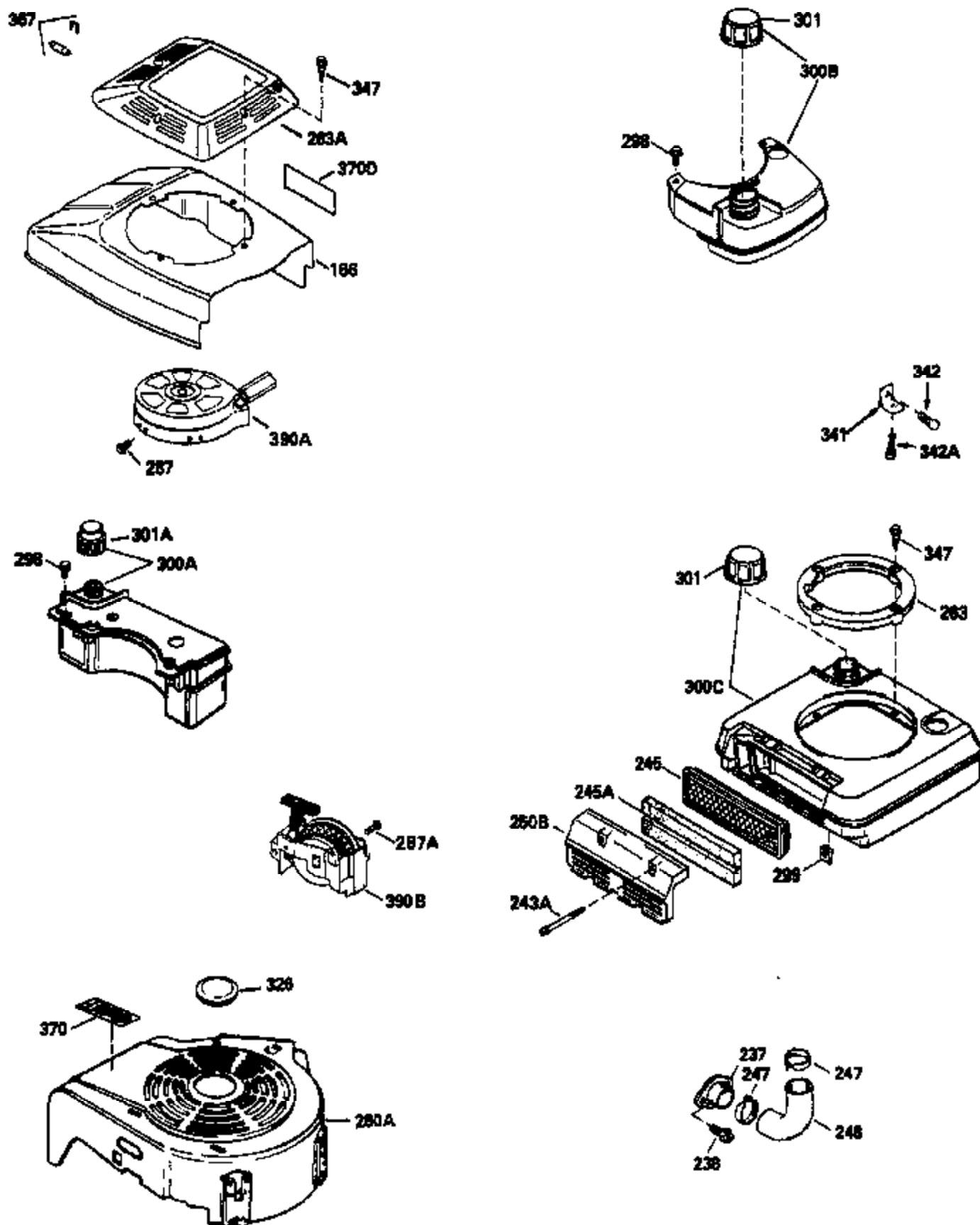


| Ref # | Part Number | Qty | Description                               |
|-------|-------------|-----|-------------------------------------------|
|       | RPMHigh     |     | 3000 to 3300                              |
|       | RPMLow      |     | 2000 to 2300                              |
| 1     | 33968B      | 1   | Cylinder (Incl. 2 & 20)                   |
| 2     | 26727       | 2   | Dowel Pin                                 |
| 6     | 33734       | 1   | Breather Element                          |
| 7     | 34214A      | 1   | Breather Ass'y. (Incl. 6, 8 & 9)          |
| 8     | 33735       | 1   | * Breather Gasket                         |
| 9     | 30200       | 2   | Screw, 10-24 x 9/16"                      |
| 12    | 35496       | 1   | Breather Tube                             |
| 14    | 28277       | 1   | Washer                                    |
| 15    | 30589       | 1   | Governor Rod (Incl. 14)                   |
| 16    | 31383A      | 1   | Governor Lever                            |
| 17    | 31335       | 1   | Governor Lever Clamp                      |
| 18    | 650548      | 1   | Screw, 8-32 x 5/16"                       |
| 19    | 31361       | 1   | Extension Spring                          |
| 20    | 32600       | 1   | Oil Seal                                  |
| 30    | 35860       | 1   | Crankshaft                                |
| 40    | 34535       | 1   | Piston, Pin & Ring Set (Std.)             |
| 40    | 34536       | 1   | Piston, Pin & Ring Set (.010" OS)         |
| 40    | 34537       | 1   | Piston, Pin & Ring Set (.020" OS)         |
| 41    | 33562B      | 1   | Piston & Pin Ass'y. (Std.) (Incl. 43)     |
| 41    | 33563B      | 1   | Piston & Pin Ass'y. (.010" OS) (Incl. 43) |
| 41    | 33564B      | 1   | Piston & Pin Ass'y. (.020" OS) (Incl. 43) |
| 42    | 33567       | 1   | Ring Set (Std.)                           |
| 42    | 33568       | 1   | Ring Set (.010" OS)                       |
| 42    | 33569       | 1   | Ring Set (.020" OS)                       |
| 43    | 20381       | 2   | Piston Pin Retaining Ring                 |
| 45    | 32875       | 1   | Connecting Rod Ass'y. (Incl. 46)          |
| 46    | 32610A      | 2   | Connecting Rod Bolt                       |
| 48    | 27241       | 2   | Valve Lifter                              |
| 50    | 33553       | 1   | Camshaft (MCR)                            |
| 52    | 29914       | 1   | Oil Pump Ass'y.                           |
| 69    | 35261       | 1   | * Mounting Flange Gasket                  |
| 70    | 34311D      | 1   | Mounting Flange (Incl. 72, 75 & 80)       |
| 72    | 36083       | 1   | Oil Drain Plug                            |
| 75    | 27897       | 1   | Oil Seal                                  |
| 80    | 30574       | 1   | Governor Shaft                            |
| 81    | 30590A      | 1   | Washer                                    |
| 82    | 30591       | 1   | Governor Gear Ass'y. (Incl. 81)           |
| 83    | 30588A      | 1   | Governor Spool                            |
| 84    | 29193       | 2   | Retaining Ring                            |
| 86    | 650488      | 6   | Screw, 1/4-20 x 1-1/4"                    |
| 89    | 611004      | 1   | Flywheel Key                              |
| 90    | 611112      | 1   | Flywheel                                  |
| 92    | 650815      | 1   | Belleville Washer                         |
| 93    | 650816      | 1   | Flywheel Nut                              |
| 100   | 34443A      | 1   | Solid State Ignition                      |
| 101   | 610118      | 1   | Spark Plug Cover                          |
| 103   | 650814      | 2   | Screw, Torx T-15, 10-24 x 1"              |
| 110   | 34961       | 1   | Ground Wire                               |
| 119   | 33554A      | 1   | * Cylinder Head Gasket                    |
| 120   | 34342       | 1   | Cylinder Head                             |
| 125   | 29313C      | 1   | Exhaust Valve (Std.) (Incl. 151)          |
| 125   | 29315C      | 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)       |
| 130   | 6021A       | 8   | Screw, 5/16-18 x 1-1/2"                   |
| 135   | 35395       | 1   | Resistor Spark Plug (RJ19LM)              |

| Ref # | Part Number | Qty | Description                                                                                                                                                                                    |
|-------|-------------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 150   | 31672       | 2   | Valve Spring                                                                                                                                                                                   |
| 151   | 31673       | 2   | Valve Spring Cap                                                                                                                                                                               |
| 169   | 27234A      | 1   | * Valve Cover Gasket                                                                                                                                                                           |
| 172   | 32755       | 1   | Valve Cover                                                                                                                                                                                    |
| 174   | 650128      | 2   | Screw, 10-24 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 To Intake Pipe Gasket                                                                                                                                                             |
| 185   | 31384A      | 1   | Intake Pipe (Incl. 224)                                                                                                                                                                        |
| 186   | 34337       | 1   | Governor Link                                                                                                                                                                                  |
| 189   | 650839      | 2   | Screw, 1/4-20 x 3/8"                                                                                                                                                                           |
| 190   | 35831       | 1   | Brake Lever                                                                                                                                                                                    |
| 191   | 35015B      | 1   | S.E. Brake Bracket (Incl. 195)                                                                                                                                                                 |
| 192   | 34966       | 1   | Brake Control Link                                                                                                                                                                             |
| 193   | 34965       | 1   | Brake Spring                                                                                                                                                                                   |
| 194   | 32309       | 1   | Retaining Ring                                                                                                                                                                                 |
| 195   | 610973      | 1   | Terminal                                                                                                                                                                                       |
| 200   | 33131A      | 1   | Control Bracket (Incl. 202 thru 205)                                                                                                                                                           |
| 202   | 33802       | 1   | Compression Spring                                                                                                                                                                             |
| 203   | 31342       | 1   | Compression Spring                                                                                                                                                                             |
| 204   | 650549      | 1   | Screw, 5-40 x 7/16"                                                                                                                                                                            |
| 205   | 650777      | 1   | Screw, 6-32 x 21/32"                                                                                                                                                                           |
| 207   | 34336       | 1   | Throttle Link                                                                                                                                                                                  |
| 209   | 30200       | 2   | Screw, 10-24 x 9/16"                                                                                                                                                                           |
| 210   | 27793       | 1   | Conduit Clip                                                                                                                                                                                   |
| 211   | 28942       | 1   | Screw, 10-32 x 3/8"                                                                                                                                                                            |
| 223   | 650451      | 2   | Screw, 1/4-20 x 1"                                                                                                                                                                             |
| 224   | 34690A      | 1   | * Intake Pipe Gasket                                                                                                                                                                           |
| 245   | 35500       | 1   | Air Cleaner Filter                                                                                                                                                                             |
| 260   | 35497       | 1   | Blower Housing                                                                                                                                                                                 |
| 261   | 30200       | 2   | Screw, 10-24 x 9/16"                                                                                                                                                                           |
| 262   | 650831      | 2   | Screw, 1/4-20 x 1/2"                                                                                                                                                                           |
| 275   | 35708       | 1   | Muffler (Incl. 277)                                                                                                                                                                            |
| 277   | 650795      | 2   | Screw, 1/4-20 x 2-1/4"                                                                                                                                                                         |
| 285   | 35000       | 1   | Starter Cup                                                                                                                                                                                    |
| 287   | 650884      | 2   | Screw, 8-32 x 1/2"                                                                                                                                                                             |
| 290   | 30705       | 1   | Fuel Line                                                                                                                                                                                      |
| 292   | 26460       | 2   | Fuel Line Clamp                                                                                                                                                                                |
| 299   | 650900      | 2   | "U" Type Nut, 10-32                                                                                                                                                                            |
| 300   | 35501A      | 1   | Shroud & Tank Ass'y. (Incl. 301)                                                                                                                                                               |
| 301   | 35355       | 1   | Fuel Cap                                                                                                                                                                                       |
| 305   | 35498       | 1   | Oil Fill Tube                                                                                                                                                                                  |
| 306   | 34265       | 1   | * "O" Ring                                                                                                                                                                                     |
| 307   | 35499       | 1   | "O" Ring                                                                                                                                                                                       |
| 309   | 650562      | 1   | Screw, 10-32 x 1/2"                                                                                                                                                                            |
| 310   | 35507       | 1   | Dipstick                                                                                                                                                                                       |
| 313   | 34080       | 1   | Spacer                                                                                                                                                                                         |
| 327   | 35392       | 1   | Starter Plug                                                                                                                                                                                   |
| 380   | 632611      | 1   | Carburetor (Incl. 184)                                                                                                                                                                         |
| 390   | 590621      | 1   | Rewind Starter                                                                                                                                                                                 |
| 400   | 33740D      | 1   | * Gasket Set (Incl. items marked PK i n notes) Incl. 1 each of part #'s: 26756, 27234A, 27272A, 28833, 29673, 32649A, 33051, 33554A, 33670A, 33735, 33751A, 34265, 34338, 34690A, 35261, 35815 |
| 420   | 730225      | 1   | SAE 30 4-Cycle Engine Oil (Quart)                                                                                                                                                              |

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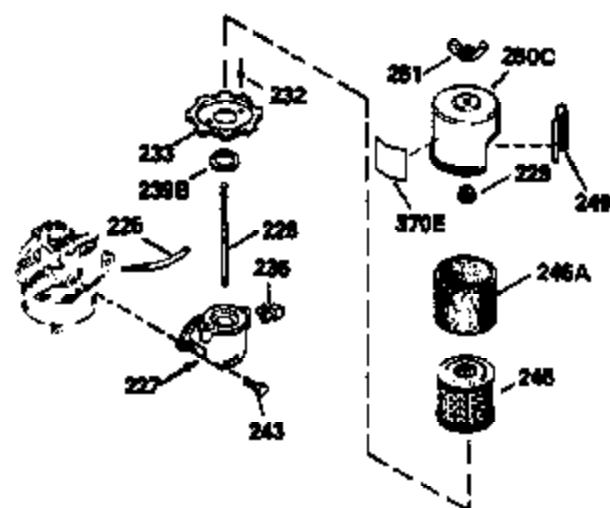
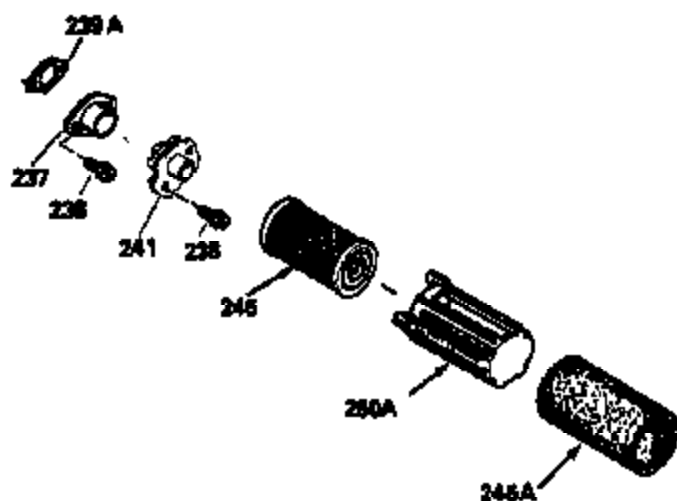
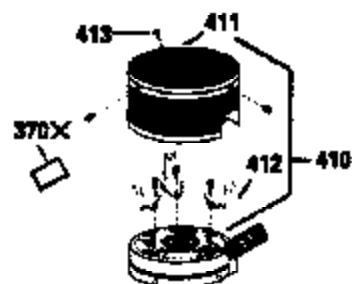
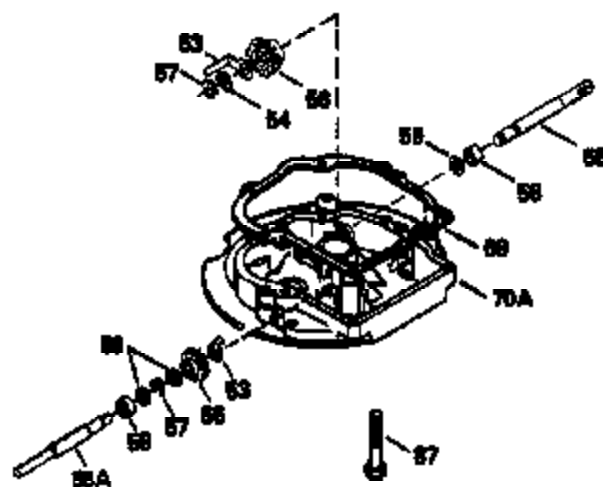
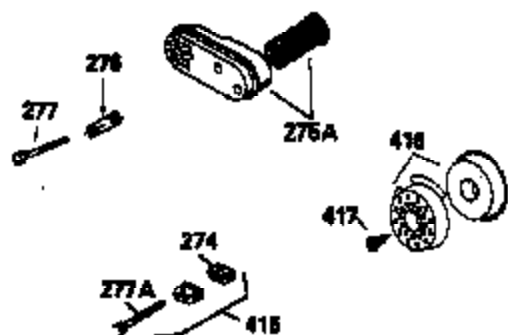
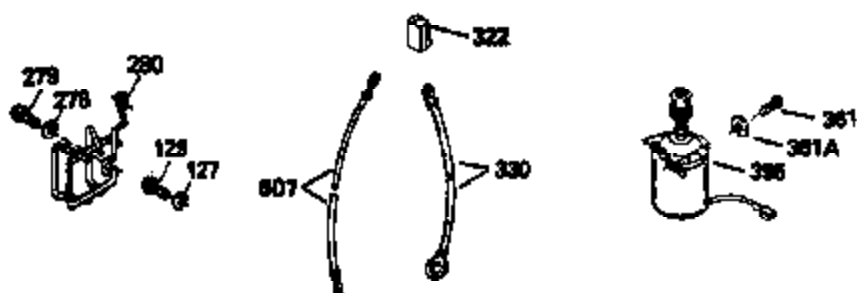
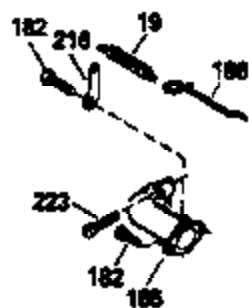
## VIEW 2 OF 3



| Ref # | Part Number | Qty | Description                    |
|-------|-------------|-----|--------------------------------|
|       | RPMHigh     |     | 3000 to 3300                   |
|       | RPMLow      |     | 2000 to 2300                   |
| 92    | 650815      | 1   | Belleville Washer              |
| 191   | 35015B      | 1   | S.E. Brake Bracket (Incl. 195) |
| 245   | 35500       | 1   | Air Cleaner Filter             |
| 247   | 35505       | 2   | Air Cleaner Tube Clamp         |
| 248   | 35504       | 1   | Air Cleaner Tube               |
| 263   | 35502       | 1   | Trim Ring                      |
| 287   | 650884      | 2   | Screw, 8-32 x 1/2"             |
| 299   | 650900      | 2   | "U" Type Nut, 10-32            |
| 301   | 35355       | 1   | Fuel Cap                       |
| 347   | 650898      | 4   | Screw, 10-32 x 27/32"          |
| 390   | 590621      | 1   | Rewind Starter                 |

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# VIEW 3 OF 3



| Ref # | Part Number | Qty | Description                    |
|-------|-------------|-----|--------------------------------|
|       | RPMHigh     |     | 3000 to 3300                   |
|       | RPMLow      |     | 2000 to 2300                   |
| 19    | 31361       | 1   | Extension Spring               |
| 69    | 35261       | 1   | * Mounting Flange Gasket       |
| 92    | 650815      | 1   | Belleville Washer              |
| 182   | 6201        | 2   | Screw, 1/4-28 x 7/8"           |
| 185   | 31384A      | 1   | Intake Pipe (Incl. 224)        |
| 186   | 34337       | 1   | Governor Link                  |
| 191   | 35015B      | 1   | S.E. Brake Bracket (Incl. 195) |
| 223   | 650451      | 2   | Screw, 1/4-20 x 1"             |
| 243   | 650899      | 2   | Screw, 10-32 x 2-3/32"         |
| 245   | 35500       | 1   | Air Cleaner Filter             |
| 250   | 35503       | 1   | Air Cleaner Cover              |
| 277   | 650795      | 2   | Screw, 1/4-20 x 2-1/4"         |