



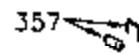
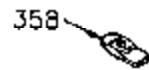
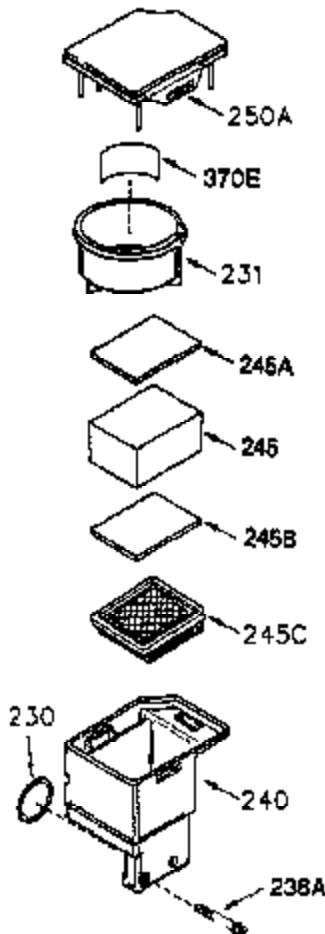
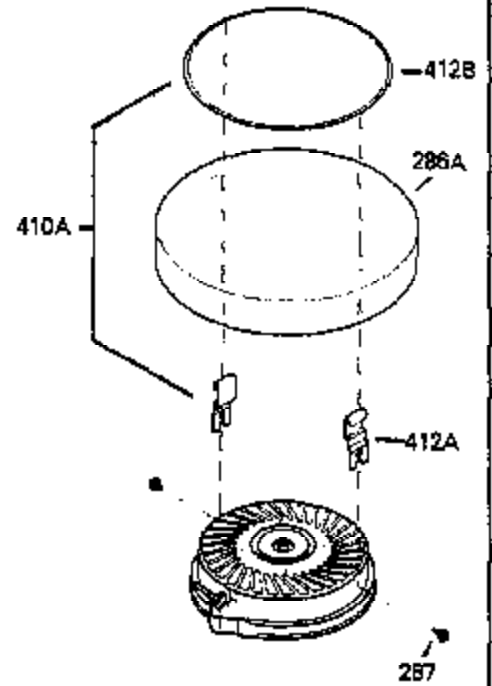
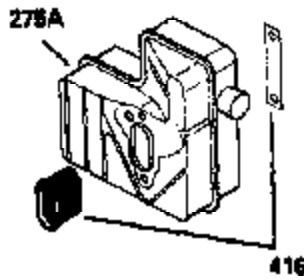
## Engine Parts List #1

| Ref # | Part Number | Qty | Description                                 |
|-------|-------------|-----|---------------------------------------------|
| 1     | 250288      |     | Cylinder (Incl. 67A, 75, 105, 106 & 1 38)   |
| 16A   | 490304      |     | Governor Lever                              |
| 16    | 490306      |     | Governor Lever                              |
| 19A   | 490307      |     | Throttle Link Spring                        |
| 19    | 490308      |     | Extension Spring                            |
| 20    | 510340      |     | Oil Seal                                    |
| 21    | 570673      |     | Ball Bearing                                |
| 22    | 510338      |     | Slide Ring                                  |
| 23    | 530158      |     | Ball Bearing                                |
| 24    | 530161      |     | Ball Bearing                                |
| 27    | 530159      |     | Bearing Retainer                            |
| 29    | 530164      |     | Bearing Strip (31 needles) (.495" lon g)    |
| 30    | 290599A     |     | Crankshaft (Incl. 29)                       |
| 33    | 330179      |     | Adapter Plate                               |
| 34    | 792067      |     | Screw, 5/16-18 x 1"                         |
| 35    | 29826       |     | Screw, 10-32 x 3/4"                         |
| 35A   | 650961      |     | Screw, 4-40 x 1/4"                          |
| 37    | 29216       |     | Lock Nut, 10-32                             |
| 39    | 310277B     |     | Piston & Rod Ass'y. (Incl. 29 & 42)         |
| 42    | 310278      |     | Ring Set                                    |
| 67A   | 430234      |     | Fuel Filter (Screen) (Optional)             |
| 67    | 430233      |     | Fuel Filter (Screen w/brass collar)         |
| 75    | 510339      |     | Oil Seal (P.T.O. end)                       |
| 75A   | 510337      |     | Oil Seal                                    |
| 80    | 490305      |     | Governor Shaft                              |
| 89    | 611107      |     | Flywheel Key                                |
| 90    | 611109      |     | Flywheel (Counterbalance)                   |
| 92    | 650815      |     | Belleville Washer                           |
| 93    | 650816      |     | Flywheel Nut                                |
| 100   | 34443A      |     | Solid State Ignition                        |
| 101   | 610118      |     | Spark Plug Cover                            |
| 103   | 650814      |     | Screw, Torx T-15, 10-24 x 1"                |
| 105   | 650892      |     | Screw, 5/16-18 x 2-3/16"                    |
| 106   | 650891      |     | Screw, 5/16-18 x 1-5/8"                     |
| 110   | 611110      |     | Ground Wire                                 |
| 135   | 35395       |     | Spark Plug (RJ19LM)                         |
| 138   | 570683      |     | Port Cover                                  |
| 164   | 510341      |     | "O" Ring                                    |
| 165   | 510342      |     | "O" Ring                                    |
| 182   | 792067      |     | Screw, 5/16-18 x 1"                         |
| 184A  | 27110       |     | Washer                                      |
| 185   | 570674      |     | Intake Pipe & Reed Ass'y. (Incl. 164 & 165) |
| 186   | 490309      |     | Governor Link                               |
| 190   | 570688      |     | Brake Lever                                 |
| 191   | 570679      |     | S.E. Brake Bracket                          |
| 191A  | 570686A     |     | Brake Control Lever                         |
| 192   | 490312      |     | Brake Control Link                          |
| 193   | 490311      |     | Brake Spring                                |
| 195   | 610973      |     | Terminal                                    |
| 197   | 650896      |     | Screw, 1/4-20 x 13/16"                      |
| 197A  | 650897      |     | Screw, 1/4-20 x 13/32"                      |
| 198   | 490313      |     | Brake Control Lever Spring                  |
| 200   | 570675A     |     | Control Bracket (Incl.202,203,204,205 ,206) |
| 202   | 32924       |     | Compression Spring                          |
| 203   | 31342       |     | Compression Spring                          |
| 204   | 650549      |     | Screw, 5-40 x 7/16"                         |
| 205   | 650606      |     | Screw, 10-32 x 1-1/8"                       |
| 209A  | 650867      |     | Screw, 10-24 x 1/2"                         |

| Ref # | Part Number | Qty | Description                                                                                            |
|-------|-------------|-----|--------------------------------------------------------------------------------------------------------|
| 209   | 650735      |     | Screw, 10-24 x 3/8"                                                                                    |
| 210   | 27793       |     | Conduit Clip                                                                                           |
| 211   | 650837      |     | Screw, 10-32 x 1/4"                                                                                    |
| 226   | 730575A     |     | Air Cleaner Kit (Incl. 227, 229, 238, 239, 245, 245A, 250, 251 & 370B)                                 |
| 227   | 450249A     |     | Air Cleaner Elbow Ass'y. (Incl. 228, 232, 238, 239A, 241, 344 & 344A)                                  |
| 228   | 650901      |     | Stud, 1/4-20 x 4.89 (threaded both ends)                                                               |
| 229   | 650825      |     | Nut & Lock Washer, 1/4-20                                                                              |
| 232   |             |     | Pop Rivet (Can be purchased locally)                                                                   |
| 239A  | 34698A      |     | Air Cleaner Gasket                                                                                     |
| 239   | 27272A      |     | Air Cleaner Gasket                                                                                     |
| 241   | 34699       |     | Air Cleaner Bracket                                                                                    |
| 245A  | 34783       |     | Air Cleaner Filter                                                                                     |
| 245   | 34782       |     | Air Cleaner Filter (Incl. 229)                                                                         |
| 250   | 34781       |     | Air Cleaner Cover                                                                                      |
| 251   | 650513      |     | Wing Nut, 1/4-20                                                                                       |
| 260   | 350430      |     | Blower Housing                                                                                         |
| 261   | 650894      |     | Screw, 5/16-18 x 5/8"                                                                                  |
| 274   | 510343A     |     | Exhaust Gasket                                                                                         |
| 277   | 650893      |     | Screw, 5/16-18 x 3-13/64"                                                                              |
| 278   | 28537       |     | Washer                                                                                                 |
| 279   | 650837      |     | Screw, 10-32 x 1/4"                                                                                    |
| 280   | 390307A     |     | Heat Shield                                                                                            |
| 283   | 390315      |     | E.G.R. Tube                                                                                            |
| 285   | 34449       |     | Starter Cup                                                                                            |
| 287   | 650926      |     | Screw, 8-32 x 21/64"                                                                                   |
| 290   | 29774       |     | Fuel Line                                                                                              |
| 292   | 26460       |     | Fuel Line Clamp                                                                                        |
| 298   | 650895      |     | Screw, 10-32 x 5/8"                                                                                    |
| 300   | 410258      |     | Fuel Tank                                                                                              |
| 301   | 410259A     |     | Fuel Cap                                                                                               |
| 325   | 29443       |     | Wire Clip                                                                                              |
| 327   | 35392       |     | Starter Plug                                                                                           |
| 344   | 450256      |     | Air Cleaner Brace                                                                                      |
| 344A  | 650894      |     | Screw, 5/16-18 x 5/8"                                                                                  |
| 370D  | 34144       |     | Primer Decal                                                                                           |
| 370   | 550230A     |     | Fuel Mix Decal                                                                                         |
| 370C  | 550234      |     | Bowl Nut Decal                                                                                         |
| 370B  | 34704       |     | Instruction Decal                                                                                      |
| 370H  | 35977       |     | Caution Decal                                                                                          |
| 380   | 632434      |     | Carburetor (Incl. 164) (Refer to Division 5, Section A, page A6-2 or Fiche 25, Grid F-1 for breakdown) |
| 390   | 590686      |     | Rewind Starter (Refer to Division 5, Section C, page 36 or Fiche 25, Grid G-3 for breakdown)           |
| 399   | 510334      |     | Gasket Eliminator (Loctite 515)                                                                        |
| 420   | 730227A     |     | 2-Cycle Oil (8 oz.)                                                                                    |

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

## VIEW 2 OF 2



## Engine Parts List #2

| Ref # | Part Number | Qty | Description                                                                                  |
|-------|-------------|-----|----------------------------------------------------------------------------------------------|
| 67A   | 430234      |     | Fuel Filter (Screen) (Optional)                                                              |
| 200   | 570675A     |     | Control Bracket (Incl.202,203,204,205 ,206)                                                  |
| 202   | 32924       |     | Compression Spring                                                                           |
| 205   | 650606      |     | Screw, 10-32 x 1-1/8"                                                                        |
| 209A  | 650867      |     | Screw, 10-24 x 1/2"                                                                          |
| 209   | 650735      |     | Screw, 10-24 x 3/8"                                                                          |
| 238A  | 650940      |     | Screw, 10-32 x 3/4"                                                                          |
| 245   | 34782       |     | Air Cleaner Filter (Incl. 229)                                                               |
| 245A  | 34783       |     | Air Cleaner Filter                                                                           |
| 275A  | 390316      |     | Muffler (Discharge toward spark plugend) (w/glass fiber packing)                             |
| 287   | 650926      |     | Screw, 8-32 x 21/64"                                                                         |
| 290   | 29774       |     | Fuel Line                                                                                    |
| 292   | 26460       |     | Fuel Line Clamp                                                                              |
| 296   | 34279B      |     | Fuel Filter                                                                                  |
| 370H  | 35977       |     | Caution Decal                                                                                |
| 390   | 590686      |     | Rewind Starter (Refer to Division 5, Section C, page 36 or Fiche 25, Grid G-3 for breakdown) |
| 416   | 390309      |     | Spark Arrestor Kit (Can be used on an y model)                                               |