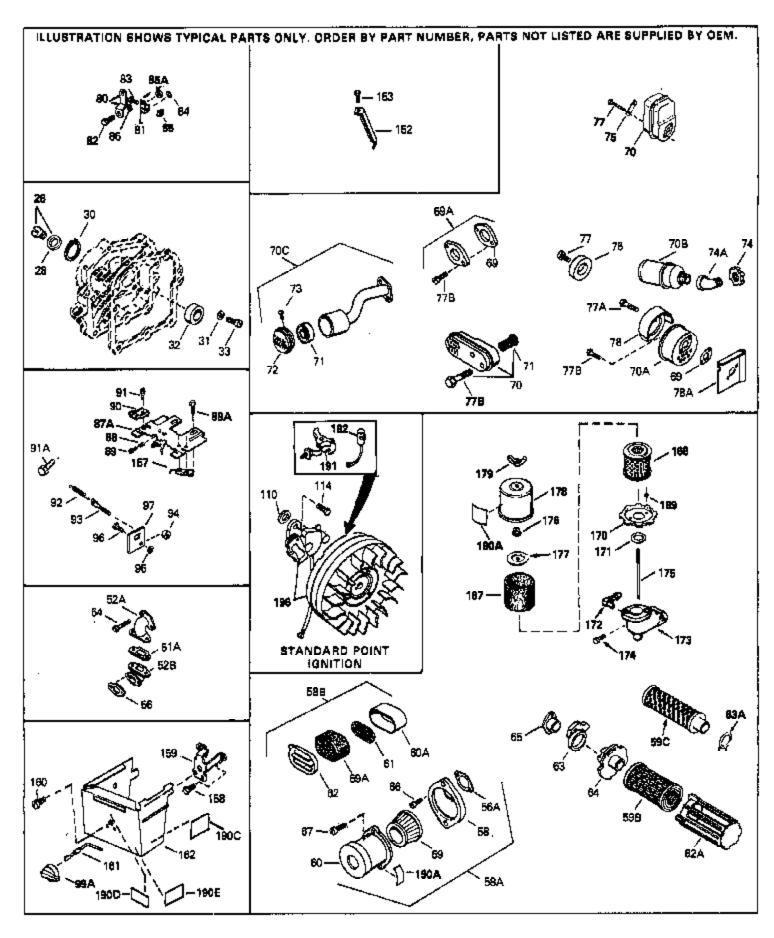


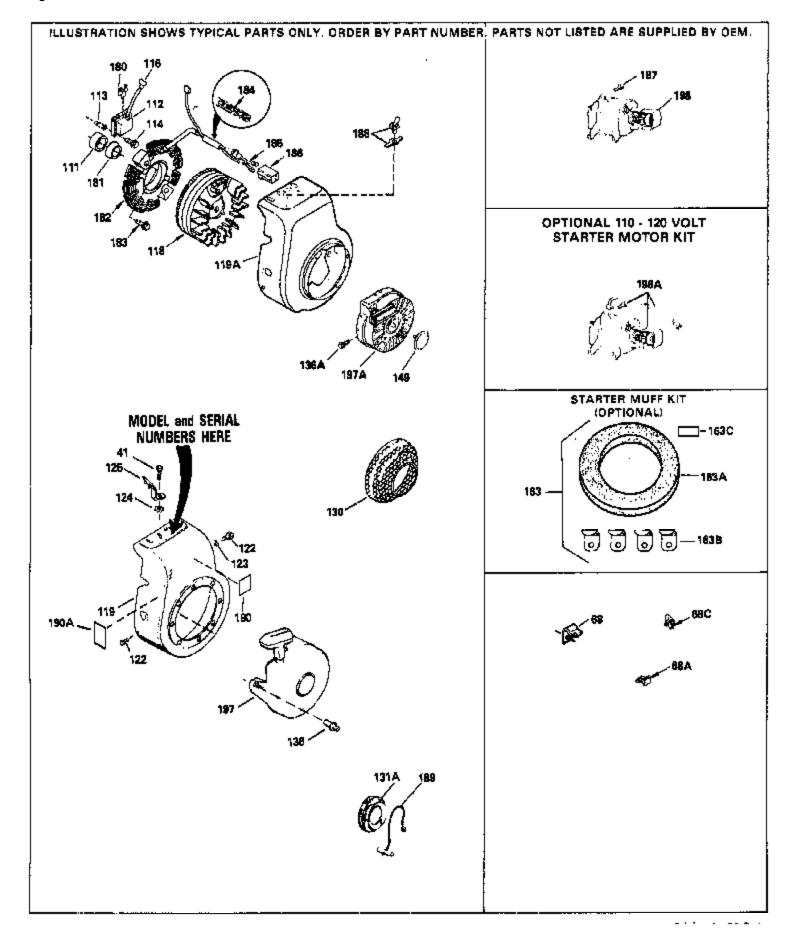
| Ref # | Part Number 0 | Qty | Description                                  |
|-------|---------------|-----|--|
|       | 34708A        |     | Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)     |
| 2     | 26727         |     | Pin, Dowel                                   |
| 3     | 27642         |     | Pipe plug, 1/4-18                            |
| 6     | 32600         |     | Seal, Oil                                    |
|       | 29314B        |     | Intake Valve (Std.) (Incl. 11)               |
|       | 29315C        |     | Intake Valve (1/32" OS) (Incl. 11)           |
|       | 29313C        |     | Exhaust Valve (Std.) (Incl. 11)              |
|       | 29315C        |     | Exhaust Valve (1/32" OS) (Incl. 11)          |
|       | 31671         |     | Valve Spring Cap (Used in early production)  |
|       | 31672         |     | Spring, Valve                                |
|       | 31673         |     | Valve Spring Cap                             |
|       | 34806         |     | Crankshaft                                   |
|       | 32538B        |     | Piston & Pin Ass'y.(Std.)(2-1/2")(Inc I.16)  |
|       |               |     |  |
|       | 32548B        |     | Piston & Pin Ass'y. (.010" OS) (Incl. 16)    |
|       | 32549B        |     | Piston & Pin Ass'y. (.020" OS) (Incl. 16)    |
|       | 34514         |     | Piston, Pin & Ring Set (Std.) (2-1/2" Bore)  |
|       | 34515         |     | Piston, Pin & Ring Set (.010" OS)            |
|       | 34516         |     | Piston, Pin & Ring Set (.020" OS)            |
|       | 28986         |     | Ring Set (Std.) (2-1/2" Bore)                |
|       | 28987         |     | Ring Set (.010" OS)                          |
|       | 28988         |     | Ring Set (.020" OS)                          |
|       | 20381         |     | Ring, Piston retaining                       |
| 17    | 30963B        |     | Rod Assy., Connecting (Incl. 19)             |
| 18    | 28594         |     | Dipper, Oil                                  |
| 19    | 32610A        |     | Bolt, Connecting rod                         |
| 20    | 33149A        |     | Camshaft                                     |
| 21    | 27241         |     | Lifter, Valve                                |
| 22    | 35863         |     | Cover, Cylinder (Incl. 23, 26, 28 & 3 4)     |
| 23    | 26208         |     | Seal, Oil                                    |
|       | 27677A        |     | * Gasket, Cylinder cover                     |
|       | 650488        |     | Screw, 1/4-20 x 1-1/4"                       |
|       | 29673         |     | * Gasket, Oil fill plug                      |
|       | 30574         |     | Shaft, Mechanical governor                   |
|       | 35479         |     | Washer, Flat                                 |
|       | 30591         |     | Gear Assy., Governor (Incl. 35)              |
|       | 29193         |     | Ring, Retaining                              |
|       | 30588A        |     | Spool, Governor                              |
|       | 29953C        |     | * Gasket, Cylinder head                      |
|       |               |     |  |
|       | 30579A        |     | Head, Cylinder (Incl. 41A)                   |
|       | 650694A       |     | Screw, 5/16-18 x 2" (Use as required)        |
|       | 650695A       |     | Screw, 5/16-18 x 2-1/4" (Use as required)    |
|       | 6021A         |     | Screw, 5/16-18 x 1-1/2" (Use as required)    |
|       | 650865        |     | Screw, 5/16-18 x 2" (Use as required)        |
|       | 33636         |     | Resistor Spark Plug (J-8C)                   |
|       | 33344         |     | Baffle, Heat                                 |
|       | 27234A        |     | * Gasket, Valve spring cover (Two requi red) |
|       | 27666         |     | Breather Body & valve assy.                  |
| 46    | 31410         |     | Element, Breather                            |
| 47    | 34146         |     | Cover, Valve spring                          |
|       | 32446         |     | Grommet, Breather tube                       |
| 49    | 32447         |     | Tube, Breather                               |
| 50    | 650128        |     | Screw, 10-24 x 1/2"                          |
| 51    | 26754A        |     | * Gasket, Intake to cylinder                 |
|       | 28416A        |     | Pipe, Intake (Incl. 54)                      |
|       | 650664        |     | Screw, 1/4-20 x 1-19/32"                     |
|       | 650840        |     | Screw, 1/4-20 x 1-7/32"                      |
|       | 6201          |     | Screw, 1/4-28 x 7/8"                         |
|       | 26756         |     | * Gasket, Carburetor to intake               |
| 30    | 25.50         |     | Sacrat, Salbarotor to interior               |

| 57<br>79<br>80<br>81<br>82   | Part Number 29752 31858 31510 31335 650548 33879A  | Qty | Description  Nut & Lockwasher Assy., 1/4-28  Link, Throttle  Lever, Governor  Clamp, Governor lever  Screw, 8-32 x 5/16"  Control Bracket (Incl. 88, 89, 100 & 101) NOTE: In original production the speed control assembly is riveted to the blower housing baffle (Ref. #107). Replacement speed control assembly includes screws (Ref. #101)and nuts (Ref. #100) for mounting. |
|--|--|-----|---|
| 91<br>92<br>98<br>100<br>101<br>101<br>105<br>106<br>107<br>108A<br>108<br>109<br>111<br>112<br>113<br>114<br>115<br>116<br>117<br>118<br>122<br>123<br>131<br>132<br>133<br>131<br>132<br>140<br>141<br>142<br>142<br>142<br>142<br>143<br>144<br>145<br>146<br>149 | 27793 28942 31426 33857 30322 650139 650152 30200 28277 31334 33342 650701 650561 33341 34080 34443A 650872 650814 610961 610118 35182 611080 29212 650168 34694 650815 650816 650128 29745 34212 30200 35584 33032 410144B 35355 28371B 34182 650561 650665 35392 29774 |     |   |
| 155<br>156<br>157<br>190   | 30705<br>26460<br>610973<br>34611<br>631021  |     | Fuel Line (Braided, 16") (Use as required) Clamp, Fuel line (Use as required) Terminal Ass'y. (Use as required) Decal, Instruction Inlet Needle Seat & Clip Assy.   |

| Ref # Part Number | Qty Description  |
|-------------------|--|
| 195A 632284       | Carburetor (Incl. 56) (Refer to Division 5, Section A, page 186 for breakdown) |
| 200 33233A        | * Gasket Set (Incl. items marked *)  |



| Ref # | Part Number | Qty | Description   |
|-------|-------------|-----|---|
| 1     | 34708A      |     | Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)  |
| 26    | 27625       |     | Plug, Oil fill (Incl. 28)   |
|       | 29673       |     | * Gasket, Oil fill plug   |
|       | 650840      |     | Screw, 1/4-20 x 1-7/32"   |
|       | 27272A      |     | * Gasket, Carburetor to air cleaner   |
|       | 26756       |     | * Gasket, Carburetor to intake  |
| 58A   | 730127      |     | Air Cleaner Ass'y. (Incl.56A, 58, 59, 60, 66, 67 & 170) (Use as required)                 |
| 58A   | 730164      |     | Air Cleaner Ass'y. (Incl. 56A, 58, 59, 60, 66, 67 & 170A) (Use as required)               |
| 58B   | 31545       |     | Air Cleaner Ass'y. (Incl. 56A, 59A, 60A, 61 & 62) (Use as required)                       |
| 58    | 31708       |     | Bracket, Air cleaner  |
|       | 31700       |     | Element, Air cleaner  |
|       | 31715       |     | Body, Air cleaner   |
| 66    | 28820       |     | Screw, 10-32 x 1/2"   |
| 67    | 650152      |     | Screw, 8-32 x 3/8"  |
| 69A   | 730162      |     | Kit, Exhaust adapter (Incl. 69 & 77B) (Use as required) (Not for use on PTO side exhaust) |
| 70    | 34610       |     | Muffler   |
|       | 650795      |     | Screw, 1/4-20 x 2-1/4"  |
| 80    | 31510       |     | Lever, Governor   |
| 81    | 31335       |     | Clamp, Governor lever   |
| 82    | 650548      |     | Screw, 8-32 x 5/16"   |
| 90    | 27793       |     | Clip, Conduit   |
|       | 28942       |     | Screw, 10-32 x 3/8"   |
|       | 31426       |     | Spring, Extension   |
|       | 650814      |     | Screw, Torx T-15, 10-24 x 1"  |
|       | 610973      |     | Terminal Ass'y. (Use as required)   |
|       | 34594       |     | Rod, Choke  |
| 190A  | 34612       |     | Decal, Air cleaner  |



|      |          | / Description   |
|------|----------|---|
|      | 0.4700.4 |   |
| 1    | 34708A   | Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e)  |
| 41   | 650695A  | Screw, 5/16-18 x 2-1/4" (Use as requ ired)  |
| 41   | 6021A    | Screw, 5/16-18 x 1-1/2" (Use as requi red)  |
| 41   | 650865   | Screw, 5/16-18 x 2" (Use as required)   |
| 111  | 34080    | Spacer, Flywheel key  |
| 112  | 34443A   | Solid State Ass'y.  |
| 113  | 650872   | Stud, Solid State mounting  |
| 114  | 650814   | Screw, Torx T-15, 10-24 x 1"  |
| 116  | 610118   | Cover, Spark plug (Use as required)   |
| 118  | 611080   | Flywheel  |
| 119A | 35585    | Housing, Blower   |
| 122  | 29212    | Screw, 1/4-28 x 7/16"   |
| 123  | 650168   | Washer  |
| 136A | 650884   | Screw, 8-32 x 1/2"  |
| 149  | 35392    | Plug, Starter   |
| 163B | 32204    | Bracket, Starter air cleaner (Optiona I)  |
| 163C | 34870    | Decal, Instruction (Optional)   |
| 163  | 730571   | Str.Muff Kit(Incl.163A,163B,163C)(Opt .)  |
| 163A | 32203    | Air Cleaner, Starter (Optional)   |
| 190  | 34611    | Decal, Instruction  |
| 190A | 34612    | Decal, Air cleaner  |
| 197A | 590642   | Starter, Rewind (Refer to Division 5, Section C, page 34 for  |
|      |          | breakdown)  |
| 198A | 33290D   | Electric Starter Motor (120 volt) This 120-Volt starter motor kit can be used on those models equipped with electric starter provisions. Refer to Division 5, Section D, Page 16 for breakdown. |