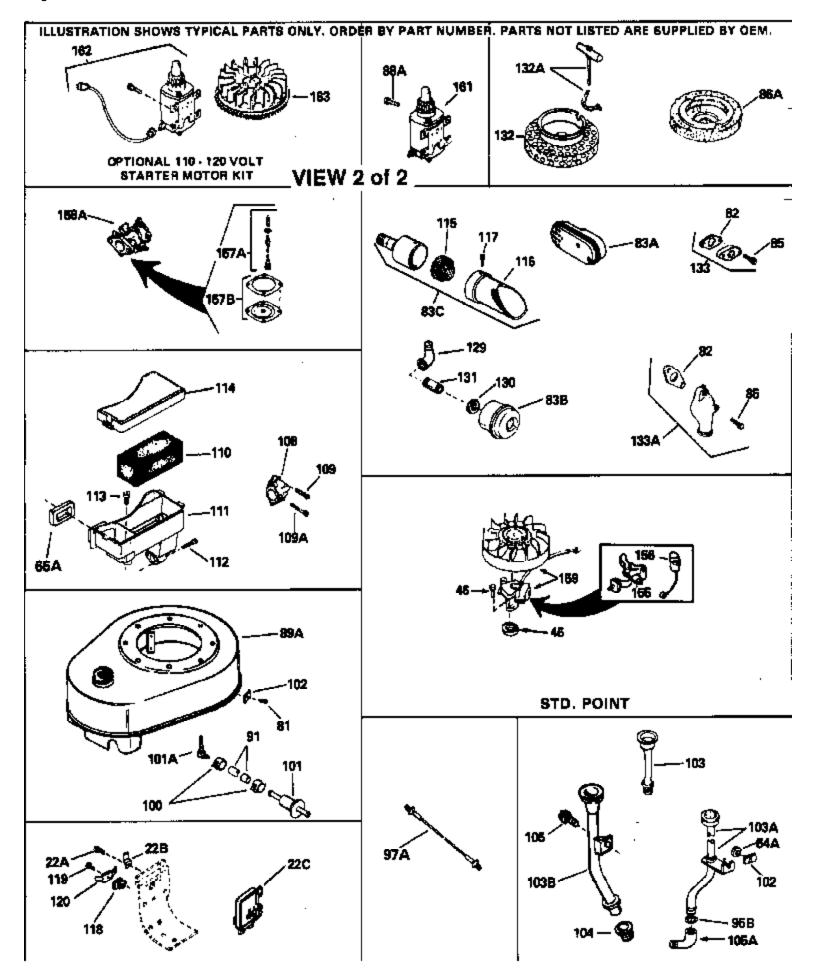


| Ref # | Part Number C   | ty Description                                |
|-------|-----------------|---|
|       | 34913A          | Cylinder (Incl. 8, 11, 94 & 94A) (2-5 /8")    |
|       | 28277           | Washer, Flat                                  |
|       | 30669           | Rod, Governor                                 |
|       | 31357           | Lever, Governor                               |
|       | 31335           | Clamp, Governor lever                         |
|       | 650548          | Screw, 8-32 x 5/16"                           |
|       | 31361           | Spring, Governor                              |
|       | 32630           | Seal, Oil                                     |
|       | 29536           | Baffle, Blower housing (Use as requir ed)     |
|       | 35256A          | Blo.Hsg.Baffle (W/E.S.knock-out)(As r eq.)    |
|       | 650561          | Screw, 1/4-20 x 5/8"                          |
|       | 27652           | Pin, Dowel                                    |
|       | 34880           | Crankshaft (Incl. 13 & 14)                    |
|       | 29783           | Pin, Crankshaft gear                          |
|       | 27884           | Gear, Crankshaft                              |
|       | 34531           | Piston, Pin & Ring Set (2-5/8") (Std.)        |
|       | 34532           | Piston, Pin & Ring Set (2.0/0") (Stat.)       |
|       | 34533           | Piston, Pin & Ring Set (.020" OS)             |
|       | 33312B          | Piston & Pin Ass'y. (Incl.17)(2-5/8") (Std.)  |
|       | 33313B          | Piston & Pin Ass'y. (Incl. 17) (2-3/0) (Std.) |
|       | 33314B          | Piston & Pin Ass'y. (Incl. 17) (.010 OS)      |
|       | 34854           | Ring Set (2-5/8") (Std.)                      |
|       | 34855           | Ring Set (2-0/6 ) (3id.)                      |
|       | 34856           | Ring Set (.020" OS)                           |
|       | 27888           | Ring, Piston pin retaining                    |
|       | 31380C          | Rod Assy., Connecting (Incl. 19)              |
|       | 650662C         | Bolt, Connecting rod (Incl. 2 pieces)         |
|       | 34034           | Lifter, Valve                                 |
|       | 32114           | ·   |
|       | 30622A          | Camshaft (MCR)                                |
|       | 650128          | Extension, Blower housing Screw, 10-24 x 1/2" |
|       | 30688           | ·   |
|       | 31356           | Screw, 1/4-20 x 1/2"                          |
|       | 30684           | Pump Assy., Oil * Gasket, Cylinder cover      |
|       | 31552C          | · · · · · · · · · · · · · · · · · · ·         |
|       |                 | Flange Ass'y. (Incl. 29,30,31,33,94 & 94A)    |
|       | 27642<br>27897  | Plug, Pipe (sq.hd, 1/4-28)                    |
|       | 30668           | Seal, Oil                                     |
|       | 31707A          | Shaft, Mech. Governor                         |
|       |                 | Governor Spacer Assy. (Incl. 33)              |
|       | 30590A<br>30591 | Washer, Flat (2 required)                     |
|       | 29193           | Gear Assy., Governor                          |
|       | 30588A          | Ring, Retaining                               |
|       | 31355           | Spool, Governor                               |
|       |                 | Screen, Oil filter (Use as required)          |
|       | 29117           | Screw, 8-32 x 5/16" (Use as required)         |
|       | 650488          | Screw, 1/4-20 x 1-1/4"                        |
|       | 32783           | Intake Valve (Std.) (Incl. 44)                |
|       | 32784           | Intake Valve (1/32" OS) (Incl. 44)            |
|       | 27878A          | Exhaust Valve (Std.) (Incl. 44)               |
|       | 27880A          | Exhaust Valve (1/32" OS) (Incl. 44)           |
|       | 27882           | Cap, Upper valve spring                       |
|       | 27881           | Spring, Valve                                 |
|       | 32581           | Cap, Lower valve spring                       |
|       | 32589           | Key, Flywheel                                 |
|       | 650815          | Washer, Belleville                            |
|       | 8116            | Nut, Washer, 1/2-20                           |
|       | 28938B          | * Gasket, Head                                |
| 51    | 30938A          | Head, Cylinder (Incl. 54)                     |

| Ref # | Part Number Q | ty Description                                |
|-------|---------------|---|
| 52    | 33636         | Resistor Spark Plug (RJ-8)                    |
|       | 34251         | Resistor Spark Plug (RJ-17LM)                 |
|       | 30939A        | Cover Assy., Cylinder head                    |
|       | 650694A       | Screw, 5/16-18 x 2" (Use as required)         |
|       |               |   |
|       | 650697A       | Screw, 5/16-18 x 2-1/2" (Use as requi red)    |
|       | 26073         | Washer, Flat (Use as required)                |
|       | 650690        | Washer, Belleville (Use as required)          |
|       | 650691        | Washer, Flat (Use as required)                |
|       | 27896         | * Gasket, Breather cover                      |
|       | 28423         | Body, Breather                                |
| 58    | 28424         | Element, Breather                             |
| 59    | 28425         | Cover, Valve spring box                       |
| 60    | 27627         | Tube, Breather                                |
| 61    | 650128        | Screw, 10-24 x 1/2"                           |
| 62    | 26756         | * Gasket, Carburetor                          |
| 63    | 32632         | Pipe, Intake                                  |
|       | 27272         | * Gasket, Air cleaner                         |
|       | 31691         | Bracket, Air cleaner                          |
|       | 28820         | Screw, 10-32 x 1/2"                           |
|       | 30727         | Element, Air cleaner                          |
|       | 31715         | Body, Air cleaner                             |
|       | 650152        | Screw, 8-32 x 3/8"                            |
|       |               | ·   |
|       | 27915         | * Gasket, Intake to cylinder                  |
|       | 650378        | Screw, 5/16-18 x 1-1/8"                       |
|       | 31823         | Link, Throttle                                |
|       | 32582         | Link, Governor spring                         |
|       | 32264A        | Control Assy., Speed (Incl. 76, 77 & 78)      |
|       | 31342         | Spring, Compression                           |
|       | 650549        | Screw, 5-40 x 7/16"                           |
|       | 610973        | Terminal Ass'y. (Use as required)             |
| 79    | 30200         | Screw, 10-24 x 9/16"                          |
| 80    | 32629B        | Blower Housing (Incl. 121 & 122)(Elec . Str.) |
| 81    | 29747B        | Screw, 5/16-24 x 21/32"                       |
| 82    | 27930         | * Gasket, Exhaust                             |
| 83    | 28269         | Muffler                                       |
| 84    | 31588         | Plate, Muffler locking                        |
|       | 30196         | Screw, 5/16-18 x 3/4" (Use as require d)      |
|       | 650696        | Screw, 5/16-18 x 2-3/4" (Use as requi red)    |
|       | 650697A       | Screw, 5/16-18 x 2-1/2" (Use as requi red)    |
|       | 32125         | Cup, Starter                                  |
|       | 35009         | Screen, Starter                               |
|       | 29716         | Screw, 1/4-28 x 7/16"                         |
|       | 32926         | Fuel Tank (Incl. 90)                          |
|       | 33032         | Fuel Cap (Use as required)                    |
|       |               |   |
|       | 34210         | Fuel Cap (Use as required)                    |
|       | 29774         | Fuel Line (8-1/4") (Use as required)          |
|       | 30962         | Fuel Line (32") (Use as required)             |
|       | 34165         | Dipstick (Incl. 95A)                          |
|       | 29673         | * Gasket, Oil fill                            |
|       | 6201          | Screw, 1/4-28 x 7/8" (Use as required )       |
|       | 650372        | Screw, 1/4-20 x 13/16" (Use as requir ed)     |
|       | 34235         | Ground Wire                                   |
| 98    | 33549         | Clamp, Tank hold down                         |
| 99    | 33548         | Deflector, Fuel                               |
|       | 33323         | Screen, Muffler (Use as required)             |
|       | 27276         | Cover, Spark plug (Use as required)           |
|       | 610118        | Cover, Spark plug (Use as required)           |
|       | 32410         | Knob, Speed control                           |
| 121   | <del></del>   | , <b>-p</b>                                   |

| Ref # | Part Number | Qty | Description  |
|-------|-------------|-----|--|
| 133B  | 730127      |     | A/C Assy. (Incl.65,66,67,68A,69,70,13 4)                                       |
| 157   | 631021      |     | Inlet Needle, Seat & Clip Assy.  |
| 158   | 632233      |     | Carburetor (Incl. 62) (Refer to Division 5, Section A, page 182 for breakdown) |
| 160   | 590420      |     | Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)         |
| 164   | 33234A      |     | * Gasket Set (Incl. items marked *)  |



| Ref # | Part Number | Qty | Description  |
|-------|-------------|-----|--|
| 45    | 33876       |     | Gasket, Stator   |
| 46    | 650489      |     | Screw, 1/4-20 x 5/8"   |
| 54A   | 26073       |     | Washer, Flat (Use as required)                                 |
| 54A   | 650690      |     | Washer, Belleville (Use as required)                           |
| 81    | 29747B      |     | Screw, 5/16-24 x 21/32"  |
| 82    | 27930       |     | * Gasket, Exhaust  |
| 83C   | 391026      |     | Muffler (Incl. 115, 116 & 117) (This spark arrestor mufflercan |
|       |             |     | be used on any model)  |
| 85    | 30196       |     | Screw, 5/16-18 x 3/4" (Use as require d)                       |
| 85    | 650696      |     | Screw, 5/16-18 x 2-3/4" (Use as required)                      |
| 85    | 650697A     |     | Screw, 5/16-18 x 2-1/2" (Use as requi red)                     |
|       | 29774       |     | Fuel Line (8-1/4") (Use as required)                           |
|       | 30962       |     | Fuel Line (32") (Use as required)                              |
|       | 26460       |     | Clamp, Fuel line (Use as required)                             |
|       | 33323       |     | Screen, Muffler (Use as required)                              |
|       | 33700       |     | Cover & tube, Muffler (Use as require d)                       |
|       | 650578      |     | Screw, 8-18 x 3/8" (Use as required)                           |
|       | 28545       |     | Grommet, Plastic   |
|       | 650643      |     | Screw, 8-18 x 3/8"   |
|       | 31288       |     | Muffler Adapter Kit (Incl.82 & 85)(As req.)                    |
|       | 730130      |     | Muffler Adap. Kit (Incl.82 & 85)(As r eq.)                     |
|       | 30547A      |     | Contact Assy., Breaker   |
|       | 30548B      |     | Condenser  |
|       | 611043      |     | Magneto (w/ring gear) NOTE: The complete magneto is not        |
|       |             |     | available as an assembly. The magneto number is shown for      |
|       |             |     | reference purposes only. Order component parts individually    |
|       |             |     | as shown in parts list. (Refer to Division 5, Section B, page  |
|       |             |     | 39 for breakdown)  |
| 162   | 33329D      |     | Starter Motor Kit (110-120 volt) (Refer to service number      |
|       |             |     | stamped on end cap of motor, or on decal, for identification.  |
|       |             |     | For breakdown see Division 5, Section D, Page 16.)             |
| 163   | 611042      |     | Flywheel (Ring gear flywheel requiredon engines using          |
|       |             |     | 110-120 volt starter motor kits listed above) (Use on Std.     |
|       |             |     | point ignitions)   |
| 163   | 611085      |     | Flywheel (Ring gear flywheel requiredon engines using          |
| 100   |             |     | 110-120 volt starter motor kits listed above) (Use on solid    |
|       |             |     | state ignitions)   |
|       |             |     |  |