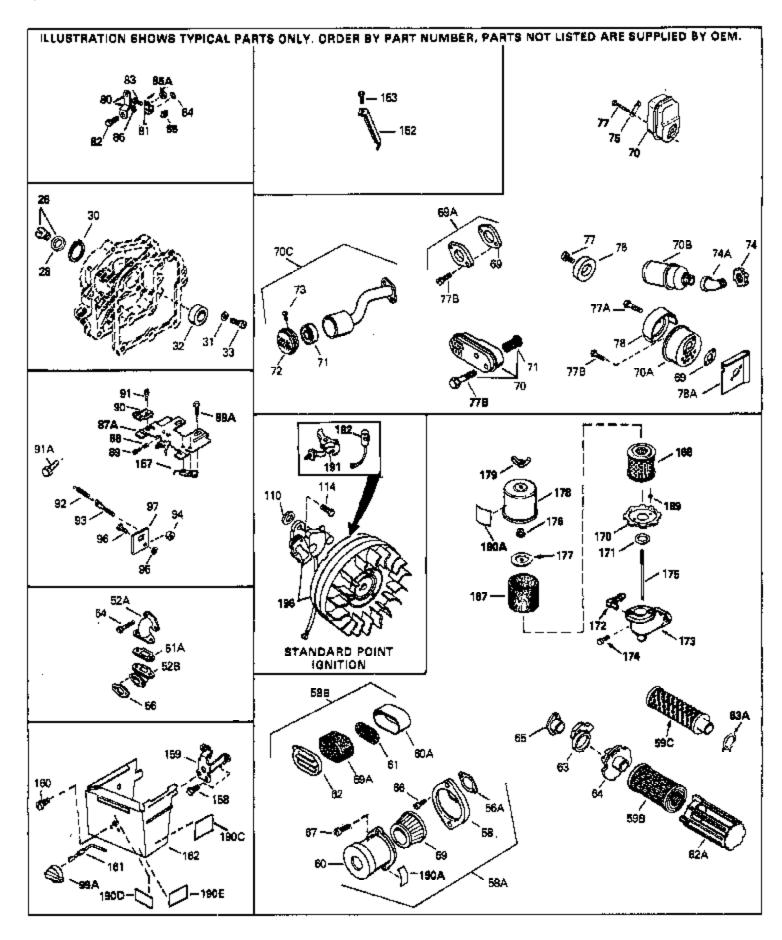


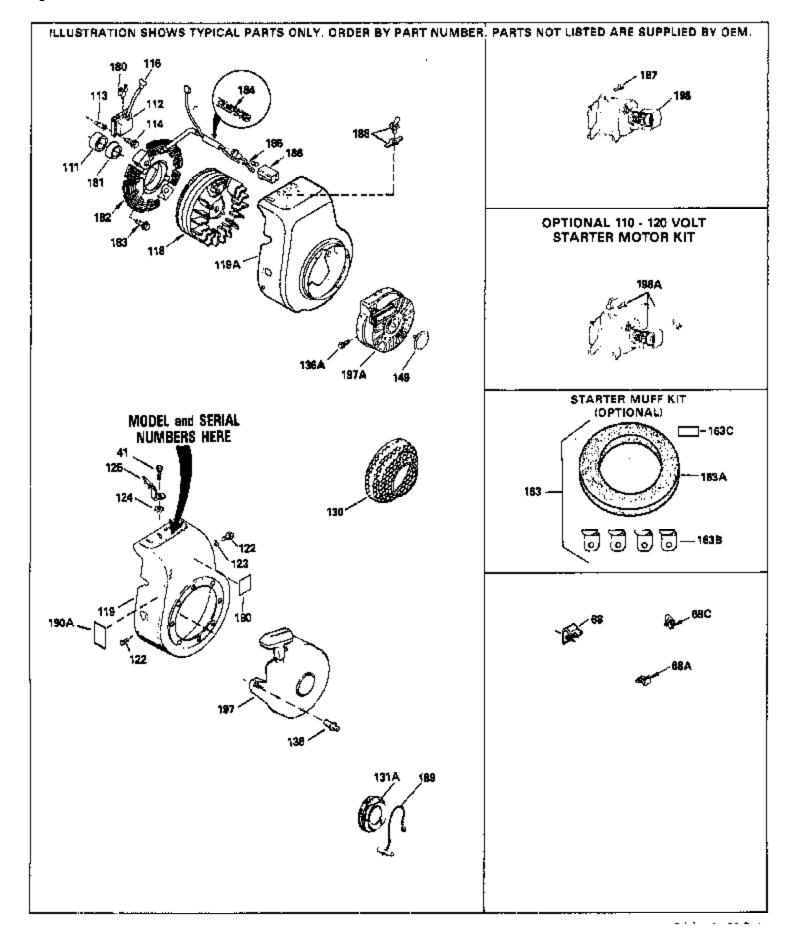
| Ref # | Part Number | Otv | Description |
|-------|-------------|-----|---|
| | 34708A | ٠., | Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e) |
| | 26727 | | Pin, Dowel |
| | 27642 | | Pipe plug, 1/4-18 |
| | 32600 | | |
| | | | Seal, Oil |
| | 29314B | | Intake Valve (Std.) (Incl. 11) |
| | 29315C | | Intake 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) |
| 10 | 31672 | | Spring, Valve |
| 11 | 31673 | | Valve Spring Cap |
| 12 | 34709 | | Crankshaft |
| 14A | 32538B | | Piston & Pin Ass'y.(Std.)(2-1/2")(Inc I.16) |
| 14A | 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 |
| | 30963B | | Rod Assy., Connecting (Incl. 19) |
| | 28594 | | Dipper, Oil |
| | 32610A | | Bolt, Connecting rod |
| | 33149A | | Camshaft |
| | 27241 | | Lifter, Valve |
| | 35863 | | Cover, Cylinder (Incl. 23, 26, 28 & 3 4) |
| | 26208 | | Seal, Oil |
| | 27677A | | * Gasket, Cylinder cover |
| 25 | 650488 | | Screw, 1/4-20 x 1-1/4" |
| 28 | 29673 | | * Gasket, Oil fill plug |
| 34 | 30574 | | Shaft, Mechanical governor |
| 35 | 35479 | | Washer, Flat |
| 36 | 30591 | | Gear Assy., Governor (Incl. 35) |
| 37 | 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 |
| | 31619A | | * Gasket, Breather (One required) |
| | | | |
| | 31337 | | Breather Assy. (Incl. 44 & 46) |
| | 31410 | | Element, Breather |
| | 650128 | | Screw, 10-24 x 1/2" |
| | 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" |
| 55 | 6201 | | Screw, 1/4-28 x 7/8" |
| 56 | 26756 | | * Gasket, Carburetor to intake |
| | 29752 | | Nut & Lockwasher Assy., 1/4-28 |
| | 31858 | | Link, Throttle |
| | 31510 | | Lever, Governor |
| 00 | | | , · - · · · · · · |

| Ref # | Part Number | Otv | Description |
|--|--|-----|--|
| 81 82 | 31335 650548 33879A | Qty | 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. |
| 89 90 91 92 98 100 101 101 105 106 107 108 108A 109 111 112 113 114 115 116 | 31342 650549 27793 28942 31426 33857 30322 650139 650152 30200 28277 31334 33342 650561 650701 33341 34080 34443A 650872 650814 610961 610118 611080 33663C | | Spring, Compression Screw, 5-40 x 7/16" Clip, Conduit Screw, 10-32 x 3/8" Spring, Extension Spring Assy., Extension (Incl. 98A) Locknut, 8-32 (Use as required) Screw, 8-32 x 1/2" (Use as required) Screw, 8-32 x 3/8" (Use as required) Screw, 10-24 x 9/16" (Use as required) Washer, Flat Rod, Governor Baffle, Blower housing Screw, 1/4-20 x 5/8" Screw, 8-18 x 7/16" Baffle, Extension Spacer, Flywheel key Solid State Ass'y. Stud, Solid State mounting Screw, Torx T-15, 10-24 x 1" Flywheel key Cover, Spark plug (Use as required) Flywheel Housing, Blower NOTE: In original production, the starter may be riveted to theblower housing. If the starter or blower housing needs replacement, the other may need holes used for pop rivetingenlarged to use standard mounting hardware. Order 4 nuts (#29752) required to mount starter to replaceme |
| 123 131 132 133 137 138 139 140 141 142 142 143 144 145 145 155 155 | 29212 650168 34694 650815 650816 650128 29745 34212 30200 34711 33032 410144B 28371B 34182 650561 650665 28212 29774 30705 26460 610973 34346 | | Screw, 1/4-28 x 7/16" Washer Cup, Starter Washer, Belleville Nut, Flywheel Screw, 10-24 x 1/2" Extension, Blower housing Bracket, Hold down Screw, 10-24 x 9/16" Fuel Tank (Incl. 142 & 156) Cap, Fuel filler (Use as required) Cap, Fuel filler (Std.) (Use as requi red) Fuel Tank Bracket Fuel Tank Bracket Screw, 1/4-20 x 5/8" Screw, 1/4-15 x 7/8" Spacer, Tank bracket (Not used in all models) Fuel Line (Braided, 8-1/4") (Use as required) Fuel Line (Braided, 16") (Use as required) Clamp, Fuel line (Use as required) Terminal Ass'y. (Use as required) Decal, Instruction |

| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|---|
| 190 | 550223 | _ | Decal, Name |
| 194A | 631021 | | Inlet Needle Seat & Clip Assy. |
| 195A | 631921 | | Carburetor (Incl. 56) (Refer to Division 5, Section A, page 138 for breakdown) |
| 197 | 590420 | | Starter, Rewind In original production, the starter may be riveted to the blowerhousing. If the starter or blower housing needs replacement, the other may need holes used for pop riveting enlargedto use standard mounting hardware. Order 4 nuts (29752) required to mount starter to replacement blower |
| 200 | 33233A | | * Gasket Set (Incl. items marked *) |



| Ref # | Part Number | Qty | Description |
|------------|-------------------|-----|---|
| | 34708A | - | Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e) |
| | 27625 | | Plug, Oil fill (Incl. 28) |
| 28 | 29673 | | * Gasket, Oil fill plug |
| | 650840 | | Screw, 1/4-20 x 1-7/32" |
| | 26756 | | * Gasket, Carburetor to intake |
| | 27272A | | * Gasket, Carburetor to air cleaner |
| 58B | 31545 | | Air Cleaner Ass'y. (Incl. 56A, 59A, 60A, 61 & 62) (Use as |
| | | | required) |
| 58 | 31691 | | Bracket, Air cleaner |
| | 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) |
| 00.1 | | | (Use as required) |
| E 0 | 20727 | | , |
| | 30727 31715 | | Element, Air cleaner |
| | 28820 | | Body, Air cleaner Screw, 10-32 x 1/2" |
| | 650152 | | Screw, 8-32 x 3/8" |
| | 730162 | | Kit, Exhaust adapter (Incl. 69 & 77B) (Use as required) (Not |
| 09/1 | 730102 | | for use on PTO side exhaust) |
| | | | , |
| | 30081A | | * Gasket, Muffler |
| | 30996 | | Muffler |
| | 650493 | | Screw, 1/4-20 x 1-3/4" |
| | 31510 | | Lever, Governor |
| | 31335 | | Clamp, Governor lever |
| | 650548 | | Screw, 8-32 x 5/16" |
| | 31342 | | Spring, Compression |
| | 650549 | | Screw, 5-40 x 7/16" |
| | 27793 | | Clip, Conduit |
| | 28942 31426 | | Screw, 10-32 x 3/8" |
| | 650814 | | Spring, Extension |
| | 610973 | | Screw, Torx T-15, 10-24 x 1" Torminal Assiv (Use as required) |
| | 34594 | | Terminal Ass'y. (Use as required) |
| | 34346 | | Rod, Choke |
| 1900 | 7101 0 | | Decal, Instruction |



| Ref # | Part Number | Qtv | Description |
|-------|-------------|-----|---|
| | 34708A | , | Cylinder (Incl. 2, 3 & 6) (2-1/2" Bor e) |
| | 650695A | | Screw, 5/16-18 x 2-1/4" (Use as required) |
| 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 |
| 119 | 33663C | | Housing, Blower NOTE: In original production, the starter may be riveted to theblower housing. If the starter or blower housing needs replacement, the other may need holes used for pop rivetingenlarged to use standard mounting hardware. Order 4 nuts (#29752) required to mount starter to replaceme |
| 122 | 29212 | | Screw, 1/4-28 x 7/16" |
| 123 | 650168 | | Washer |
| 124 | 650890 | | Lockwasher, 5/16 |
| 125 | 30747 | | Clip, Spark plug shorting |
| 130 | 35185 | | Screen, Starter |
| 136 | | | Rivet, Pop (Can be purchased locally) |
| | 32204 | | Bracket, Starter air cleaner (Optiona I) |
| | 730571 | | Str.Muff Kit(Incl.163A,163B,163C)(Opt .) |
| | 32203 | | Air Cleaner, Starter (Optional) |
| | 34870 | | Decal, Instruction (Optional) |
| | 550223 | | Decal, Name |
| 197 | 590420 | | Starter, Rewind In original production, the starter may be riveted to the blowerhousing. If the starter or blower housing needs replacement, the other may need holes used for pop riveting enlargedto use standard mounting hardware. Order 4 nuts (29752) required to mount starter to replacement blower |
| 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. |