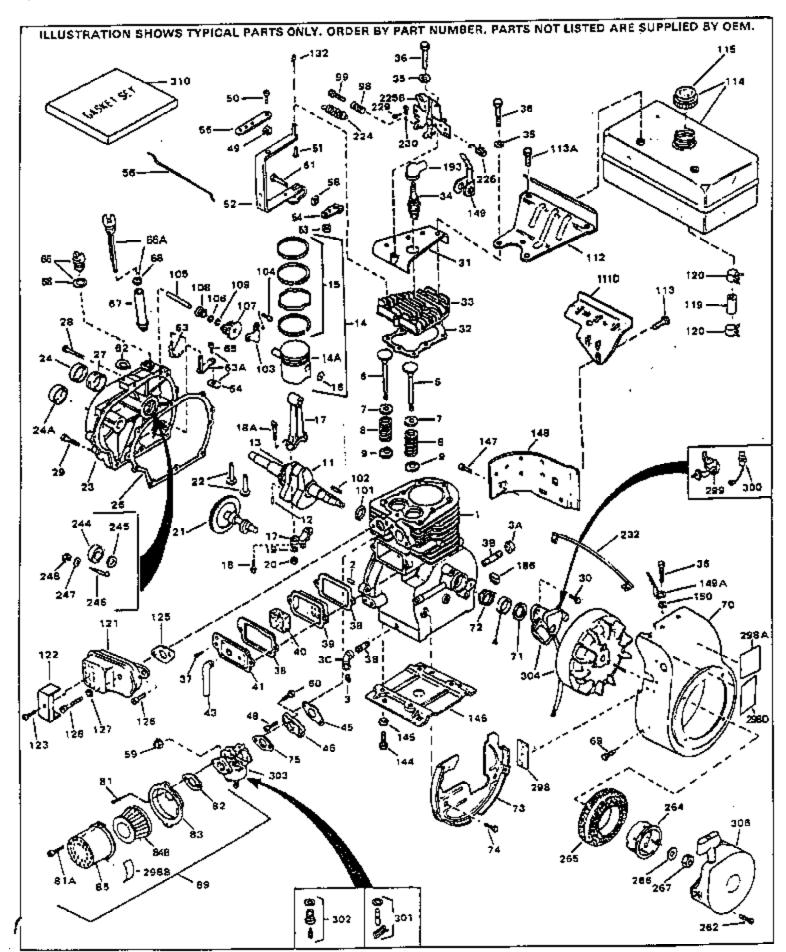
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Engine Parts List #1



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| Rof # | Part Number | Qty Description |
|-------|------------------|--|
| | 33311B | Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore) |
| | 27652 | Pin, Dowel |
| | 27642 | Plug, Oil drain, 1/4-18 |
| | 27876B | Seal, Oil |
| | 32783 | Intake Valve (Std.) (Incl. 9) |
| | 32784 | Intake Valve (3/32" OS) (Incl. 9) |
| | 27878A | Exhaust Valve (Std.) |
| | 27880A | Exhaust Valve (3.03) (Incl. 9) |
| | 27882 | Cap, Upper valve spring |
| | 27881 | Spring, Valve |
| | 32581 | Cap, Lower valve spring |
| | 31856A | Crankshaft (Incl. 12 & 13) |
| | 29783 | Pin, Crankshaft gear Used in early production. This gear is |
| 12 | 257-00 | serviceable ONLY when itis pinned to the crankshaft. |
| 40 | 07004 | · |
| 13 | 27884 | Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft. |
| | | ' |
| | 33312B | Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16) |
| | 33313B | Piston & Pin Ass'y. (.010" OS) (Incl. 16) |
| | 33314B | Piston & Pin Ass'y. (.020" OS) (Incl. 16) |
| | 34531 | Piston, Pin & Ring Set (Std.) (2-5/8" Bore) |
| | 34532 | Piston, Pin & Ring Set (.010" OS) |
| | 34533 | Piston, Pin & Ring Set (.020" OS) |
| | 34854 | Ring Set (Std.) (2-5/8" Bore) |
| | 34855 | Ring Set (.010" OS) |
| | 34856 | Ring Set (.020" OS) |
| | 27888 | Ring, Piston pin retaining |
| | 31380C | Rod Assy., Connecting (Incl. 18) |
| | 30682 | Bolt, Connecting rod (Early productio n) |
| | 650662C | Screw, Connecting rod (Late production) |
| | 26073 | Connecting rod bolt washer (Early pro duction) |
| | 28264 | Connecting rod nut (Used on early pro duction) |
| | 33985 | Camshaft (Extended) |
| | 34034 | Lifter, Valve |
| | 31720A | Cylinder Cover (Incl. 24, 24A, 27 & 1 05) |
| | 28427 | Seal, Oil |
| | 28926 | Seal, Oil * Cooket Culinder cover |
| | 30684 | * Gasket, Cylinder cover |
| | 31546 650488 | Bushing, Crankshaft |
| | 650488 650493 | Screw, 1/4-20 x 1-1/4" Screw, 1/4-20 x 1-3/4" |
| | 650489 | Screw, 1/4-20 x 1-3/4 Screw, 1/4-20 x 5/8" |
| | 30939A | Cover, Cylinder head |
| | 28938C | * Gasket, Cylinder head |
| | 30938A | Head, Cylinder (Incl. 3 of 36) |
| | 33636 | Resistor Spark Plug |
| | 26073 | Washer, Flat (Use as required) |
| | 650570 | Washer, Flat (Use as required) Washer, Flat (Use as required) |
| | 650691 | Washer, Flat (Use as required) |
| | 650697A | Screw, 5/16-18 x 2-1/2" (Use as required) |
| | 650695A | Screw, 5/16-18 x 2-1/4" (Use as required) |
| | 650694A | Screw, 5/16-18 x 2" (Use as required) |
| | 650128 | Screw, 10-24 x 1/2" (Use as required) |
| | 650597 | Screw, 10-24 x 1/2 (Use as required) Screw, 10-24 x 5/8" (Use as required) |
| | 27896A | * Gasket, Breather cover |
| | 28423 | Body, Breather |
| | 28424 | Element, Breather |
| | 28425 | Cover, Valve spring |
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| E | Engine | Parts | List #1 |

| | B 411 | <u> </u> | |
|-----|-------------|----------|---|
| | Part Number | Qty | Description Table Prooffers |
| | 32447 | | Tube, Breather |
| | 27915A | | * Gasket, Intake |
| | 30195A | | Flange, Carburetor (Incl. 79 & 80) |
| | 30196 | | Screw, 5/16-18 x 3/4" |
| | 29918 | | Lockwasher |
| | 650548 | | Screw, 8-32 x 5/16" |
| | 30319 | | Rivet, Split (Used on early production) |
| 52 | 32326A | | Lever, Governor (New lever does not need 1 of Ref |
| | | | #49,51,53,54,132,133) |
| 53 | 30322 | | Lock Nut, 8-32 (Use as required) |
| 54 | 29916 | | Clamp, Governor lever (Use as require d) |
| 55 | 30205 | | Bracket, Adjusting |
| 56 | 31710 | | Link, Throttle |
| 58 | 29216 | | Locknut, 10-32 |
| 59 | 29752 | | Nut & Lockwasher, 1/4-28 |
| 60 | 650572 | | Screw, 1/4-28 x 1-1/8" |
| | 29826 | | Screw, 10-32 x 3/4" |
| | 29642 | | Ring, Retaining |
| | 30699C | | Rod Assy., Governor (Incl. 64 & 65) |
| | 30699B | | Rod Assy., Governor (This one piece gov. rod is no longer |
| | | | used. It is replaced by 30699C assy., Ref.#63A) |
| 64 | 30700 | | Yoke, Governor |
| | 650494 | | Screw, 6-40 x 5/16" |
| | 31297 | | Dipstick (Incl. 68) |
| | 29673 | | * Gasket, Dipstick |
| | 29747B | | Screw, 5/16-24 x 21/32" |
| | 32158E | | Blower Hsg. (For elec.starter)(Incl.1 89,190) |
| | 33876 | | Gasket, Stator |
| | 29536 | | Baffle, Blower housing |
| | 650561 | | Screw, 1/4-20 x 5/8" |
| | 31688A | | * Gasket, Carburetor |
| | 30196 | | Screw, 5/16-18 x 3/4" (Use as require d) |
| | 28820 | | Screw, 10-32 x 1/2" (Use as required) |
| | 650521 | | Screw, 10-32 x 1-1/8" (Use as required) |
| | 650152 | | Screw, 8-32 x 3/8" |
| | 27272A | | * Gasket, Air cleaner |
| | 31708 | | Bracket, Air cleaner |
| | 31715 | | Body, Air cleaner |
| | 730127 | | Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B) |
| 00 | 100121 | | (Use as required) |
| | | | |
| 98 | 28569 | | Compression Spring (Used with 29500 screw)(Use as |
| | | | required) |
| 98 | 32924 | | Compression Spring (Used with 650688 screw) (Use as |
| | | | required) |
| 00 | 24242 | | • , |
| 98 | 31342 | | Compression Spring (Used with 650549 screw) (Use as |
| | | | required) |
| 99 | 650549 | | Screw, 5-40 x 7/16" (Use as required) |
| 99 | 29500 | | Screw, 8-32 x 3/4" (Use as required) |
| | 650688 | | Screw, 10-32 x 1 (Use as required) |
| 102 | 30884 | | Key, Flywheel |
| 103 | 31843A | | Bracket, Governor gear |
| 104 | 650836 | | Screw, 10-24 x 1/2" |
| 105 | 31845 | | Shaft, Mechanical governor |
| 106 | 30590A | | Washer, Flat |
| 107 | 30591 | | Gear Assy,, Governor (Incl. 106) |
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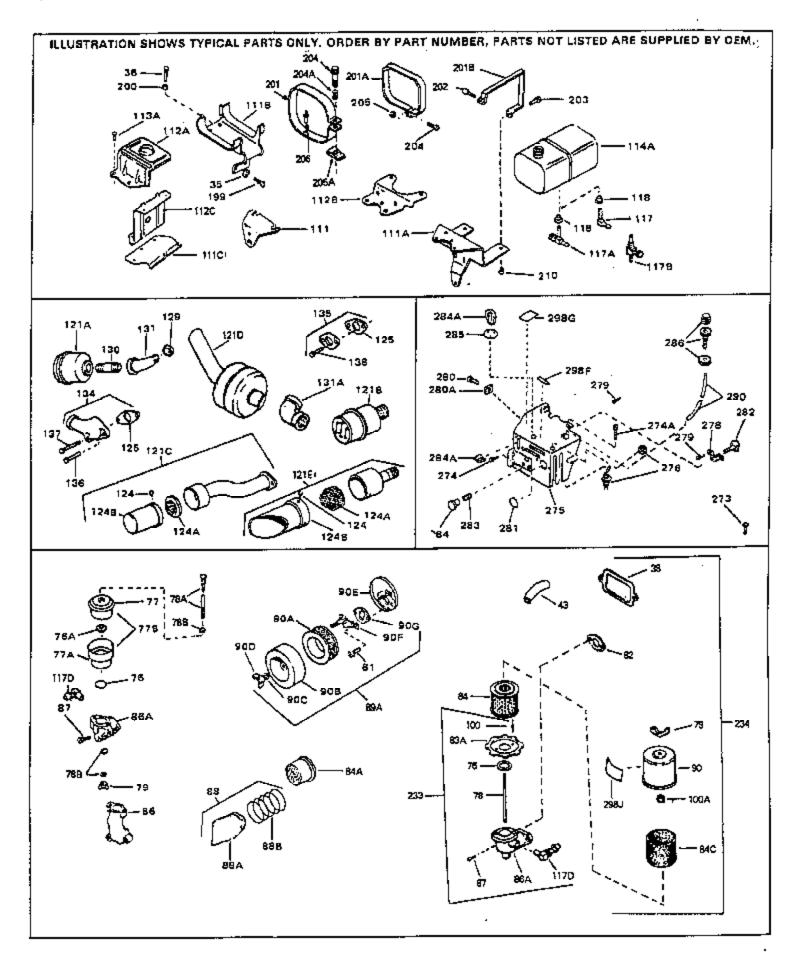
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| Ref # | Part Number | Qty | Description |
|-------|-------------|-----|--|
| 108 | 30588A | | Spool, Governor |
| 109 | 29193 | | Ring, Retaining |
| 111D | 34158 | | Bracket, Lower fuel tank |
| 112 | 34159 | | Plate, Upper fuel tank mtg. |
| | 650561 | | Screw, 1/4-20 x 5/8" |
| | 650665 | | Screw, 1/4-15 x 3/4" |
| | 34186A | | Fuel Tank (Incl. 115 & 120) |
| | 410144B | | Fuel Cap (White Plastic)(Standard)(As req.) |
| | 33032 | | Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use |
| 113 | 33032 | | • |
| | | | as required) |
| 115 | 34210 | | Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use |
| | | | as required) |
| 440 | 00774 | | . , |
| | 29774 | | Fuel Line (Braided 8.25") (Use as req uired) |
| | 30705 | | Fuel Line (Braided 16") (Use as requi red) |
| | 30962 | | Fuel Line (Braided 32") (Use as requi red) |
| | 26460 | | Clamp, Fuel line (Use as required) |
| 121 | 32401 | | Muffler |
| 125 | 27930A | | * Gasket, Exhaust |
| 126 | 30196 | | Screw, 5/16-18 x 3/4" |
| 127 | 26073 | | Washer, Flat |
| 128 | 650694A | | Screw, 5/16-18 x 2" |
| | 650548 | | Screw, 8-32 x 5/16" (Early production) |
| | 650139 | | Screw, 8-32 x 1/2" (Early production) |
| | 650542 | | Screw, 5/16-18 x 3/4" |
| | 29538 | | Base, Engine mounting |
| | 650128 | | Screw, 10-24 x 1/2" |
| | 30622A | | Extension, Blower housing |
| | 30747 | | Clip, Shorting |
| | 650890 | | Lockwasher |
| | | | |
| | 27275 | | Clip, Wire (Use as required) |
| | 29443 | | Clip, Fuel line (Use as required) |
| | 31386 | | Spring, Extension |
| | 31711B | | Control Bracket (Incl. 98, 99 & 226) |
| | 610973 | | Terminal Assy. |
| | 28942 | | Screw, 10-32 x 3/8" |
| | 27793 | | Clip, Conduit |
| | 34235 | | Ground Wire |
| | 29716 | | Screw, 1/4-28 x 7/16" |
| 264 | 32125 | | Cup, Starter |
| 265 | 590417 | | Screen, Starter cup |
| 266 | 650815 | | Washer, Belleville |
| 267 | 8116 | | Nut, Hex |
| 298A | 550223 | | Decal, Name |
| | 33310 | | Decal, 5 HP Mini-Bike (Use as require d) |
| | 31517 | | Decal, H.P. (5 H.P.) (Use as required) |
| | 32173 | | Decal, H.P. (6 H.P.) (Use as required) |
| | 34346 | | Decal, Instruction |
| | 30547A | | Contact Assy., Breaker |
| | 30548B | | Condenser |
| | 631021 | | |
| | | | Inlet Needle, Seat & Clip Assy. |
| 303 | 631828 | | Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A, |
| | | | page 144 for breakdown) |

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Engine Parts List #1

| Ref # Part Nur | mber Qty | Description |
|---------------------|----------|--|
| 304 610689 <i>A</i> | | Magneto 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 24 for breakdown) |
| 310 33235A | | * Gasket Set (Incl. items marked *) |



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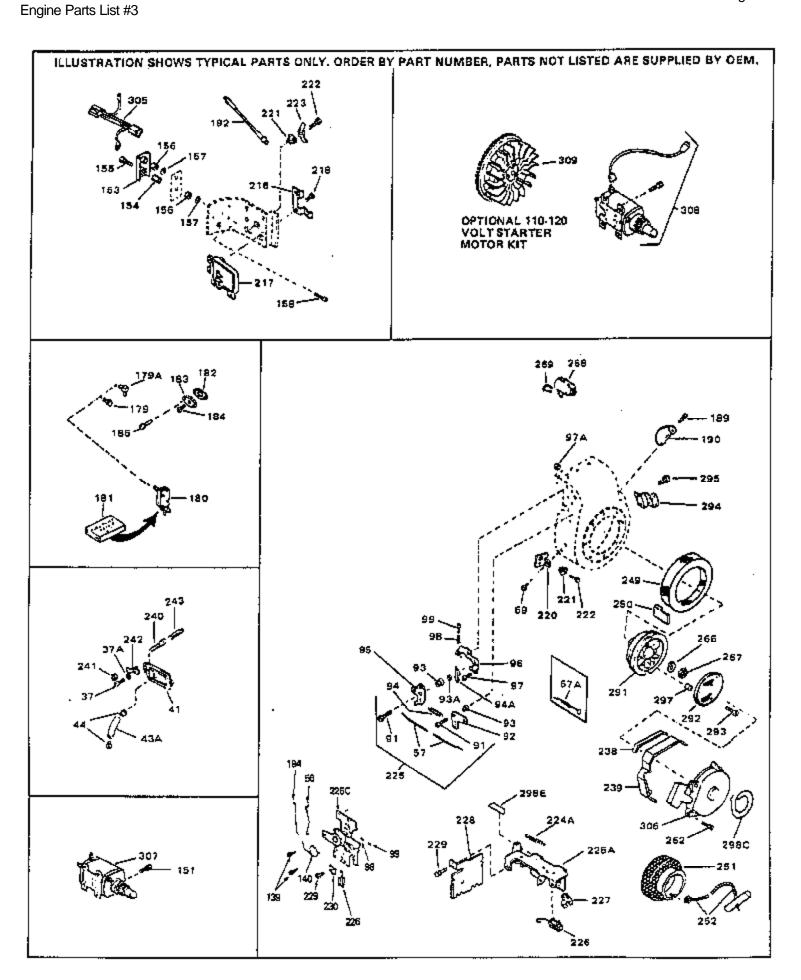
Engine Parts List #2

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| Ref # | Part Number Qty | Description |
|-------|-----------------|---|
| 35 | 26073 | Washer, Flat (Use as required) |
| 35 | 650570 | Washer, Flat (Use as required) |
| 35 | 650691 | Washer, Flat (Use as required) |
| 36 | 650697A | Screw, 5/16-18 x 2-1/2" (Use as requi red) |
| 36 | 650695A | Screw, 5/16-18 x 2-1/4" (Use as requi red) |
| 36 | 650694A | Screw, 5/16-18 x 2" (Use as required) |
| 38 | 27896A | * Gasket, Breather cover |
| 43 | 32447 | Tube, Breather |
| 81 | 30196 | Screw, 5/16-18 x 3/4" (Use as require d) |
| 81 | 28820 | Screw, 10-32 x 1/2" (Use as required) |
| 81 | 650521 | Screw, 10-32 x 1-1/8" (Use as require d) |
| 82 | 27272A | * Gasket, Air cleaner |
| 84A | 31700 | Element, Air cleaner |
| 86A | 34697 | Air Cleaner Elbow Assy.(Use in 730561 only.) |
| 89A | 730128 | Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97 & |
| | | 298B) (Use as req.) |
| 113Δ | 650665 | Screw, 1/4-15 x 3/4" |
| | 391026 | Muffler (Incl. 124, 124A & 124B) (This spark arrester |
| IZIL | 331020 | mufflercan be used on any model) |
| | | • , |
| | 33171 | Muffler Screen (Use as required) |
| | 33185 | Cover & Tube, Muffler (Use as require d) |
| | 650578 | Screw, 8-18 x 3/8" |
| | 27930A | * Gasket, Exhaust |
| | 31288 | Muf.Adapter Kit(Incl.125,136,137)(As req.) |
| | 730130 | Muf.Adapter Kit(Incl.125 & 138)(As re quired) |
| | 6021A | Screw, 5/16-18 x 1-1/2" (Use as requi red) |
| | 650697A | Screw, 5/16-18 x 2-1/2" (Use as requi red) |
| | 30196 | Screw, 5/16-18 x 3/4" (Use as require d) |
| 233 | 34819 | Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in |
| | | 730561 ass'y. only) |
| 234 | 730561 | Air Cleaner Kit |
| 201 | | (Incl.38,43,44,76,78,79,82,83A,84,84C,86A,87,90,100A,233,29 |
| | | (Use only on engines with an externally ventedfully |
| | | (See all years) |

adjustable carburetor.)

Screw, $10-32 \times 5/16$ " (Use as required)



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Engine Parts List #3

| | Part Number | Qty | Description |
|---|--|-----|--|
| 37A 37 37 41 44 56 69 98 | 27261 650128 650597 28425 32446 31710 29747B 28569 | ., | Washer, Flat (Use as required) Screw, 10-24 x 1/2" (Use as required) Screw, 10-24 x 5/8" (Use as required) Cover, Valve spring Grommet, Breather tube Link, Throttle Screw, 5/16-24 x 21/32" Compression Spring (Used with 29500 screw)(Use as required) Compression Spring (Used with 650688 screw) (Use as required) |
| 98 | 31342 | | Compression Spring (Used with 650549 screw) (Use as required) |
| 99 99 182 183 184 185 225 226 227 229 230 262 266 267 305 | 650549 29500 650688 32683A 32955 9556 30063 730152 610973 33177 28942 27793 29716 650815 8116 33018 33328D | | Screw, 5-40 x 7/16" (Use as required) Screw, 8-32 x 3/4" (Use as required) Screw, 10-32 x 1 (Use as required) Gasket, Fuel pump cover (Use as required) Cover, Fuel pump pad (Use as required) Plug, Pipe 1/8-27 (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Control Bracket(Incl.91 thru 97)(As r eq.) Terminal Assy. Terminal (Use as required) Screw, 10-32 x 3/8" Clip, Conduit Screw, 1/4-28 x 7/16" Washer, Belleville Nut, Hex Harness Assy., Adapter (Use as requir ed) Starter Motor Kit (110-120 Volt) NOTE: This 110-120 volt starter motor kit may have been added to this engine. This can be added only if cylinder has drilled and tapped starter mounting bosses and a ring gear flywheel has been added (see #309). Refer to service number stamped on end cap of motor, |
| 309 | 30811A | | Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above.) |