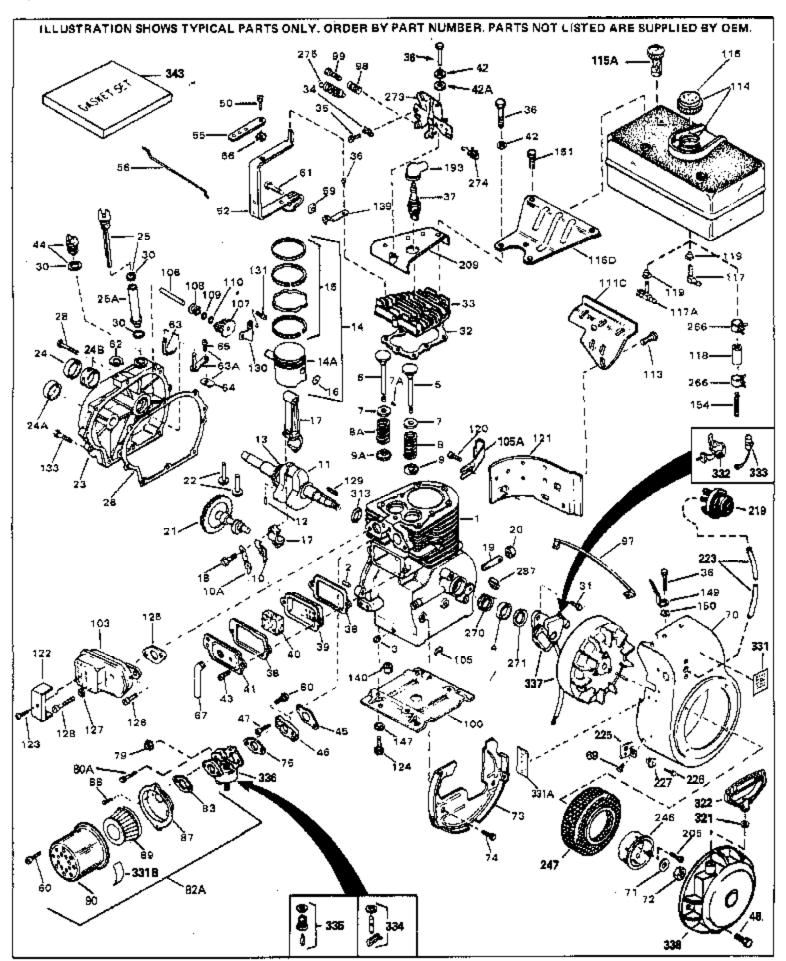
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Page 1 of 8

Engine Parts List #1



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| | B (N) | <u> </u> | |
|----------------------|---------|--------------|--|
| | | Qty | Description |
| | 32586C | | Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore) |
| | 27652 | | Pin, Dowel |
| | 27642 | | Plug, Oil drain |
| | 32630 | | Seal, Oil |
| | 32783 | | Intake Valve (Std.) (Incl. 9) |
| | 32784 | | Intake Valve (1/32" OS) (Incl. 9) |
| | 27878A | | Exhaust Valve (Std.) (Incl. 9) |
| | 27880A | | Exhaust Valve (1/32" OS) (Incl. 9) |
| | 20810 | | Pin, Valve spring retainer (Use as re quired) |
| | 27882 | | Cap, Upper valve spring |
| | 27881 | | Spring, Valve |
| | 27881 | | Spring, Valve |
| | 32581 | | Cap, Lower valve spring |
| | 32581 | | Cap, Lower valve spring |
| TUA | 32590 | | Plate, Lock & Oil dipper (This plate may be replaced by |
| | | | 34242 oil dipper but 650662C screw must be used.) |
| 10 | 34242 | | Dipper, Oil |
| 11 | 32680A | | Crankshaft (Incl. 12 & 13) |
| 12 | 29783 | | Crankshaft Gear Pin (Early production) |
| 13 | 27884 | | Gear, Crankshaft (Used in early production) This gear is |
| | | | servicable onlywhen it is pinned to the crankshaft. |
| 14A | 32592B | | Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16) |
| | 32593B | | Piston & Pin Ass'y. (.010" OS) (Incl. 16) |
| | 32594B | | Piston & Pin Ass'y. (.020" OS) (Incl. 16) |
| | 34517 | | Piston, Pin & Ring Set (Std.) (2-3/4" Bore) |
| | 34518 | | Piston, Pin & Ring Set (.010" OS) |
| | 34519 | | Piston, Pin & Ring Set (.020" OS) |
| | 32595 | | Ring Set (Std.) (2-3/4" Bore) |
| | 32596 | | Ring Set (.010" OS) |
| | 32597 | | Ring Set (.020" OS) |
| | 27888 | | Ring, Piston pin retaining |
| | 32591C | | Rod Assy., Connecting (Incl. 10 & 18) |
| 18 | 650662C | | Screw, Connecting rod (2 each) |
| 19 | 30968 | | Nipple, Oil drain |
| 20 | 30969 | | Cap, Oil drain |
| 21 | 32115 | | Camshaft (MCR) |
| 22 | 34034 | | Lifter, Valve |
| 23 | 31303B | | Cover, Cylinder (Incl. 24, 106 & 279) |
| 24B | 31546 | | Bushing, Crankshaft (Use as required) |
| 24 | 28427 | | Seal, Oil |
| | 34011A | | Dipstick, Oil (Incl. 30) |
| | 33893A | | Tube, Oil filler |
| | 30684 | | * Gasket, Cylinder cover |
| | 650488 | | Screw, 1/4-20 x 1-1/4" |
| | 33590 | | "O" Ring |
| | 650489 | | Screw, 1/4-20 x 5/8" |
| | 32631A | | * Gasket, Cylinder head |
| | 30938A | | Head, Cylinder |
| | 27793 | | Clip, Conduit (Use as required) |
| | 28942 | | Screw, 10-32 x 3/8" (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) |
| | 33636 | | Resistor Spark Plug (RJ-8C) |
| | 34251 | | Resistor Spark Plug |
| | 27896A | | * Gasket, Breather cover |
| 39 | 28423 | T 7 4 | Body, Breather |
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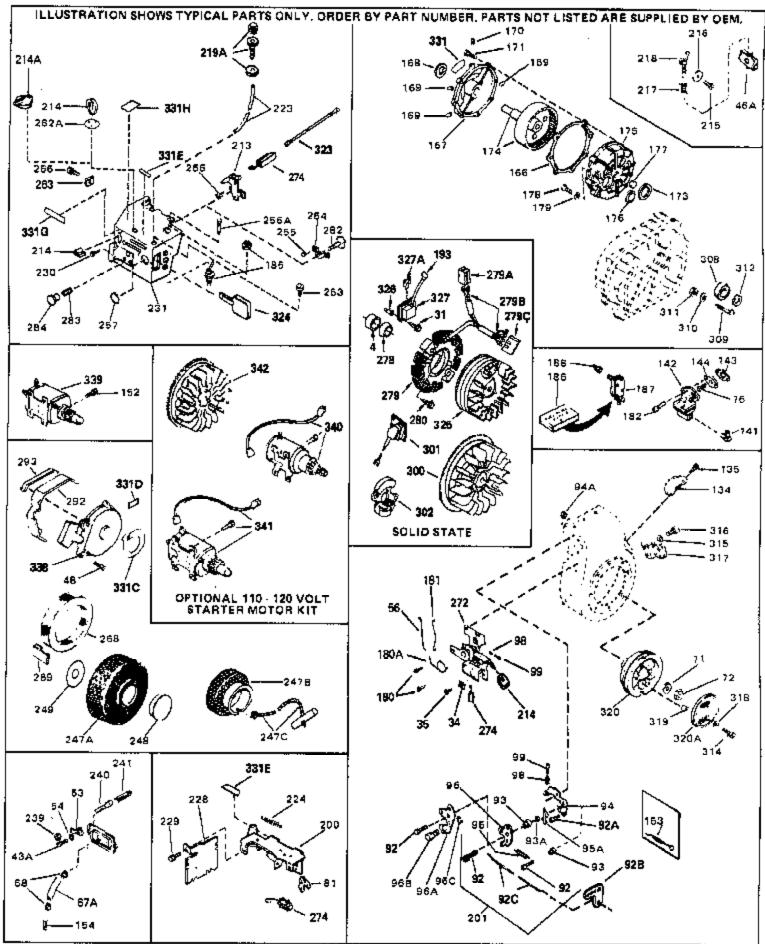
| Ref # | Part Number Qty | Description |
|-------|-----------------|---|
| 40 | 28424 | Element, Breather |
| 41 | 28425 | Cover, Valve spring |
| 42A | 650690 | Washer, Belleville (Use as required) |
| 42 | 26073 | Washer (Use as required) |
| 42 | 650691 | Washer, Flat (Use as required) |
| | 650128 | Screw, 10-24 x 1/2" |
| | 27915A | * Gasket, Intake |
| | 34712 | Flange Carburetor |
| | 30196 | Screw, 5/16-18 x 3/4" |
| | 29716 | Screw, 1/4-28 x 7/16" |
| | 650548 | Screw, 8-32 x 5/16" |
| | 33454 | Lever Assy., Governor |
| | 34662 | |
| | | Link, Throttle |
| | 29216 | Nut, Lock, 10-32 |
| | 29826 | Screw, 10-32 x 3/4" |
| | 29642 | Ring, Retaining |
| | 30699C | Rod Assy., Governor (Incl. 64 & 65) |
| 63 | 30699B | Governor Rod Ass'y. (This one-piece governor rodis no longer |
| | | used. It is replaced by 30699C ass'y.,Ref. no. 63A) |
| 64 | 30700 | Yoke, Governor |
| | 650494 | Screw, 6-40 x 5/16" |
| | 29918 | Lockwasher, #8 E.T. |
| | 29916 35350 | · |
| | | Tube, Breather |
| | 29747B | Screw, 5/16-24 x 21/32" |
| | 32158E | Blower Housing (For elec.star.)(Incl. 134,135) |
| | 650815 | Washer, Belleville |
| | 8116 | Nut, Hex |
| 73 | 29536 | Blower Housing Baffle (without electric starter knock-out) |
| | | (Use as required) |
| 73 | 35256A | Blower Housing Baffle (with electric starter knock-out) (Use |
| | 33_33/ 1 | as required) (Point Ignition) |
| 74 | 050504 | . , , , |
| | 650561 | Screw, 1/4-20 x 5/8" |
| | 31688A | * Gasket, Carburetor |
| | 650517 | Screw, 1/4-20 x 27/32" |
| 82A | 730164 | Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B) |
| | | (Use as required) |
| 97 | 34240 | Ground Wire |
| | 31342 | |
| | | Spring, Compression |
| | 650549 20528 | Screw, 5-40 x 7/16" |
| | 29538 | Base, Engine mounting |
| | 32401 | Muffler |
| | 31845 | Shaft, Mechanical governor |
| | 30591 | Gear Assy., Governor (Incl. 109) |
| | 30588A | Spool, Governor |
| | 30590A | Washer, Flat |
| | 29193 | Ring, Retaining |
| 111C | 34158 | Bracket, Fuel tank |
| 113 | 650561 | Screw, 1/4-20 x 5/8" |
| | 34186A | Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built |
| | | with different size fuel inlet openings. Tanks with the 1-3/16" |
| | | I.D. opening use fuel cap 33032 or 34210. Tanks with the |
| | | 1-1/2" I.D. opening use fuel cap 35355 or 35650. |
| | | |
| | 410144B | Fuel Cap (White Plastic)(Std)(As required) |
| 115 | 33032 | Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) |
| | | (Use as required) |
| | | |

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| Ref # | Part Number | Qty | |
|-------|-------------|-----|---|
| 115 | 34210 | • | Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required) |
| 115 | 35355 | | Fuel Cap (Use as required) |
| | 34159 | | Plate, Fuel tank mounting |
| | 32961 | | Valve, Shut-off |
| | 29774 | | Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) |
| | 30705 | | Fuel Line (Braided 16") (41 cm) (Use as req.) |
| | 30962 | | Fuel Line (Braided 32") (81 cm) (Use as req.) |
| | 650128 | | Screw, 10-24 x 1/2" (Use as required) |
| | 30622A | | Extension, Blower housing |
| | 650542 | | Screw, 5/16-18 x 3/4" |
| | 27930A | | Gasket, Exhaust |
| | 30196 | | Screw, 5/16-18 x 3/4" |
| | 26073 | | Washer (Use as required) |
| | 650694A | | Screw, 5/16-18 x 2" (Use as required) |
| | 32589 | | Key, Flywheel |
| | 31843A | | Bracket, Governor gear |
| | 650836 | | Screw, 10-24 x 1/2" |
| | 650493 | | Screw, 1/4-20 x 1-3/4" |
| | 30747 | | |
| | 650665 | | Clip, Shorting |
| | 610118 | | Screw, 1/4-15 x 7/8" |
| | | | Cover, Spark plug (Use as required) |
| | 650561 | | Screw, 1/4-20 x 5/8" (Use as required) |
| | 30939A | | Cover, Cylinder head |
| | 32180C | | Line, Primer |
| | 34126 | | Bracket, Grommet mounting |
| | 650760 | | Screw, 8-32 x 3/8" |
| | 28545 | | Grommet |
| | 32125 | | Cup, Starter |
| | 590417 | | Screen, Starter cup |
| | 26460 | | Clamp, Fuel line |
| | 31461 | | Bushing, Crankshaft (Use as required) |
| | 33876 | | Gasket, Stator |
| | 610973 | | Terminal Ass'y. (As req. on late prod uction) |
| | 27275 | | Clip, Hi-tension wire (Use as require d) |
| | 34246 | | Clip, Ground wire (Use as required) |
| | 34346 | | Decal, Instruction |
| | 550223 | | Decal, Name |
| | 30547A | | Contact Assy., Breaker |
| | 30548B | | Condenser |
| | 631021 | | Inlet Needle, Seat & Clip Assy. |
| 336 | 631920 | | Carburetor (Incl. 75) (Refer to Division 5, Section A, page 138 for breakdown) |
| 337 | 610694A | | Magneto (w/ring gear for 110 volt sta rter) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as show in parts list. (Refer to Division 5, Section B, page 24 for breakdown) |
| 338 | 590473 | | Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown) |
| 343 | 33239A | | Gasket Set (Incl. items marked*) |

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Page 5 of 8

Engine Parts List #2



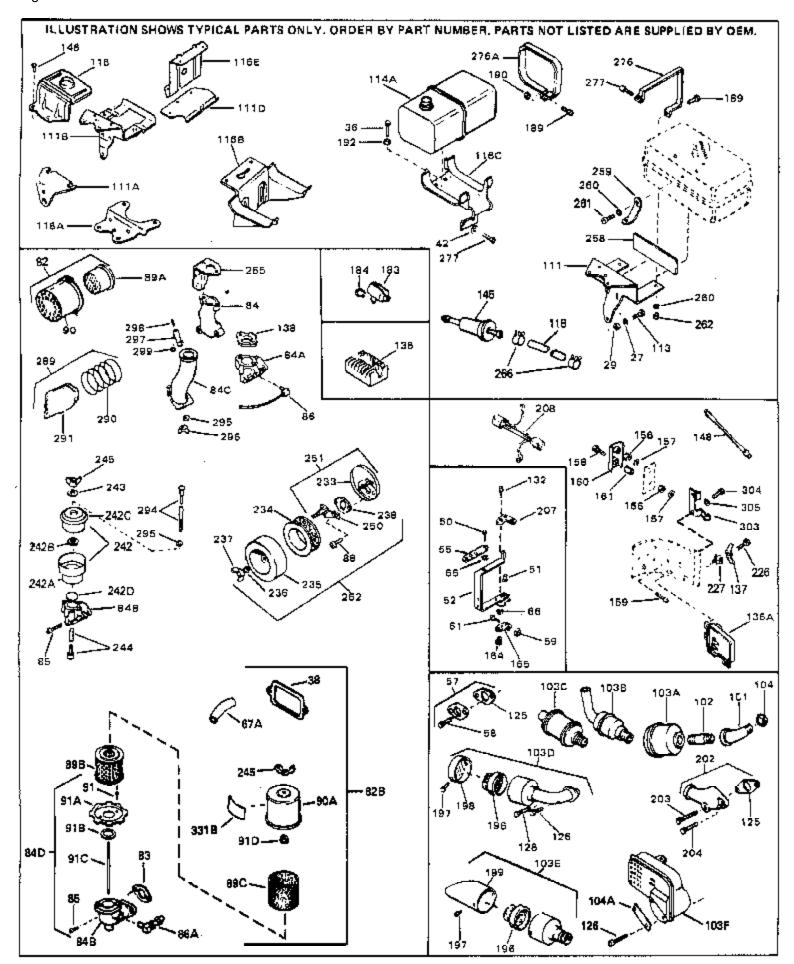
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| Ref # | Part Number Qt | y Description |
|-------|------------------|---|
| | 650489 | Screw, 1/4-20 x 5/8" |
| | 27793 | Clip, Conduit (Use as required) |
| | 28942 | Screw, 10-32 x 3/8" (Use as required) |
| | 650128 | Screw, 10-24 x 1/2" |
| | 29716 | Screw, 1/4-28 x 7/16" |
| | 34662 | Link, Throttle |
| | 650815 | Washer, Belleville |
| | 8116 | Nut, Hex |
| | 31342 | Spring, Compression |
| | 650549 | Screw, 5-40 x 7/16" |
| | 33013 | Cover, Bubble |
| | 650760 | Screw, 8-32 x 3/8" |
| | 650821 | Screw, 10-32 x 1/2" |
| | 34663 | Spring, Speed control |
| | 34661 | Link, Governor |
| | 610118 | Cover, Spark plug (Use as required) |
| | 32410 | Knob, Speed control |
| | 35438 | Knob, Control |
| | 570629A | Primer Assy. |
| | 32180C | Line, Primer |
| | 30826 | Spring, Extension |
| | 650257 | Screw, 8-32 x 5/16" |
| | 34672 | Cover, Carburetor |
| | 32398 | Bracket, Choke |
| | 28820 | Screw, 10-32 x 1/2" |
| | 650765 | Screw, 10-32 x 1/2" |
| | 650760 650764 | Screw, 8-32 x 3/8" |
| | 650764 | Nut, "U" Type (Use as required) |
| | 34677 610973 | Control Bracket (Incl. 98, 99, 180A & 274) |
| | 34127 | Terminal Ass'y. (As req. on late prod uction) Guard Starter |
| | 32576 | Seal, Snow guard |
| | 34144 | Decal, Primer |
| | 550223 | Decal, Name |
| | 34414 | Decal, Warning |
| | 34680 | Decal, Instruction |
| | 34416 | Decal, Choke |
| | 590473 | Rewind Starter (Refer to Division 5, Section C, page 29 for |
| 300 | 000470 | breakdown) |
| | | , |
| 340 | 33328D | Starter Motor Kit (110-120 Volt) This 110-120 volt starter |
| | | motor kit may have been added to this engine. It can be |
| | | added only if cylinder hasdrilled and tapped starter mounting |
| | | bosses and a ring gear flywheel (see#342). Refer to service |
| | | number stamped on end cap of motor, or on decal, for |
| | | identifica |
| 342 | 30811A | Flywheel (Ring gear flywheel requiredon engines using |
| | | 110-120 volt starter kits listed above) |
| 242 | 611040 | Charles of (Lload on Type letters Ll and chare) (Ctd. Daint |
| 342 | 611042 | Flywheel (Used on Type letters H and above) (Std. Point |
| | | ignition) (Ring gear flywheel required on engines using 110-120 volt starter kits listed above) |
| | | ו זט-זבט עטוג אמוזפו אוג וואנפט מטטעפן |
| 342 | 611085 | Flywheel (Minimum ring gear flywheel required on engines |
| | | using 110-120 volt starter kits listed above) (Use with Solid |
| | | State ignition) |
| | | |

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Page 7 of 8

Engine Parts List #3



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| | | y Description |
|------|---------|--|
| | 27513 | Lockwasher, 1/4" (Use as required) |
| 36 | 650697A | Screw, 5/16-18 x 2-1/2" (Use as requi red) |
| | 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 |
| 42 | 26073 | Washer (Use as required) |
| 42 | 650691 | Washer, Flat (Use as required) |
| 50 | 650548 | Screw, 8-32 x 5/16" |
| 51 | 30319 | Rivet, Split (Used in early productio n) |
| 52 | 33454 | Lever Assy., Governor |
| 57 | 730130 | Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) |
| 58 | 30196 | Screw, 5/16-18 x 3/4" (Use as require d) |
| 59 | 29216 | Nut, Lock, 10-32 |
| 61 | 29826 | Screw, 10-32 x 3/4" |
| 66 | 29918 | Lockwasher, #8 E.T. |
| 82B | 730561 | Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91, |
| | | 91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with |
| | | an externally vented fully adjustable carburetor) |
| 82 | 730127 | Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & |
| 02 | 700127 | 331B) (Use as required) |
| | | , , |
| 84D | 34819 | Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use |
| | | in 730561 assembly only) NOTE: 130010 thru 10C & 11 |
| | | used in early production only. |
| 103E | 391026 | Opt. Spark Arrest Muffler (Incl.196,1 97,199) |
| 113 | 650561 | Screw, 1/4-20 x 5/8" |
| 118 | 29774 | Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) |
| 118 | 30705 | Fuel Line (Braided 16") (41 cm) (Use as req.) |
| 118 | 30962 | Fuel Line (Braided 32") (81 cm) (Use as req.) |
| 125 | 27930A | Gasket, Exhaust |
| 126 | 30196 | Screw, 5/16-18 x 3/4" |
| | 650694A | Screw, 5/16-18 x 2" (Use as required) |
| 132 | 650548 | Screw, 8-32 x 5/16" (Early production) |
| | 34067 | Wire Assy., Alternator adapter (4-1/4 ") |
| | 34069 | Wire Assy., Alternator adapter (6-3/4 ") |
| | 30322 | Nut & Lockwasher (Early Prod. Only) |
| | 29916 | Clamp, Governor lever (Early Prod. On ly) |
| | 31288 | Exh. Adaptor Kit (Incl.125,203,204) (As req.) |
| | 650697A | Screw, 5/16-18 x 2-1/2" (Use as requi red) |
| | 6021A | Screw, 5/16-18 x 1-1/2" (Use as requi red) |
| | 650760 | Screw, 8-32 x 3/8" |
| | 28545 | Grommet |
| 266 | 26460 | Clamp, Fuel line |