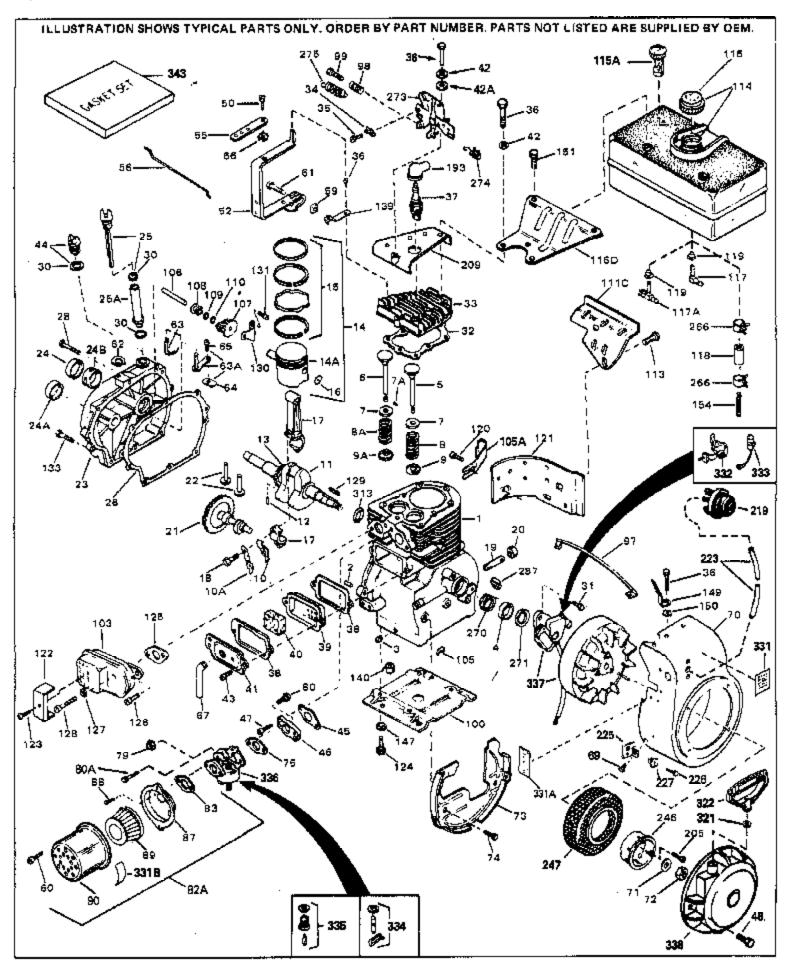
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Engine Parts List #1



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| Ref # | Part Number Qty | Description |
|-------|-----------------|--|
| 1 | 32586C | Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore) |
| 2 | 27652 | Pin, Dowel |
| 3 | 27642 | Plug, Oil drain |
| 4 | 32630 | Seal, Oil |
| 5 | 32783 | Intake Valve (Std.) (Incl. 9) |
| 5 | 32784 | Intake Valve (1/32" OS) (Incl. 9) |
| 6 | 27878A | Exhaust Valve (Std.) (Incl. 9) |
| 6 | 27880A | Exhaust Valve (1/32" OS) (Incl. 9) |
| 7A | 20810 | Pin, Valve spring retainer (Use as re quired) |
| 7 | 27882 | Cap, Upper valve spring |
| 8A | 27881 | Spring, Valve |
| 8 | 27881 | Spring, Valve |
| 9A | 32581 | Cap, Lower valve spring |
| 9 | 32581 | Cap, Lower valve spring |
| 10A | 32590 | Plate, Lock & Oil dipper (This plate may be replaced by |
| | | 34242 oil dipper but 650662C screw must be used.) |
| | 34242 | Dipper, Oil |
| | 32680A | Crankshaft (Incl. 12 & 13) |
| | 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) |
| 14A | 32594B | Piston & Pin Ass'y. (.020" OS) (Incl. 16) |
| 14 | 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) |
| | 650662C | Screw, Connecting rod (2 each) |
| | 32115 | Camshaft (MCR) |
| | 34034 | Lifter, Valve |
| | 31303B | Cover, Cylinder (Incl. 24, 106 & 279) |
| | 31546 | Bushing, Crankshaft (Use as required) |
| | 28427 | Seal, Oil |
| | 29668 | Dipstick, Oil (Incl. 30) |
| | 30684 | * Gasket, Cylinder cover |
| | 650488 | Screw, 1/4-20 x 1-1/4" |
| | 29673 | * Gasket, Oil filler |
| | 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 requi red) |
| | 650695A | Screw, 5/16-18 x 2-1/4" (Use as requi red) |
| | 650694A | Screw, 5/16-18 x 2" (Use as required) |
| | 33636 | Resistor Spark Plug (RJ-8C) |
| | 34251 | Resistor Spark Plug |
| | 27896A | * Gasket, Breather cover |
| | 28423 | Body, Breather |
| | 28424 | Element, Breather |
| | 28425 | Cover, Valve spring |
| 42 | 26073 | Washer (Use as required) |

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| | Part Number | Qty | Description |
|-----|------------------|-----|--|
| | 650691 | | Washer, Flat (Use as required) |
| 42A | 650690 | | Washer, Belleville (Use as required) |
| 43 | 650128 | | Screw, 10-24 x 1/2" |
| 45 | 27915A | | * Gasket, Intake |
| | 30195A | | Flange, Carburetor (Incl. 79 & 80) |
| | 30196 | | Screw, 5/16-18 x 3/4" |
| | 29716 | | Screw, 1/4-28 x 7/16" |
| | 650548 | | Screw, 8-32 x 5/16" |
| | 32326A | | Lever, Governor (New lever does not need 1 of |
| 32 | 02020A | | 51,66,132,164,165,207) |
| 55 | 30205 | | Bracket, Adjusting |
| 56 | 30824 | | Link, Throttle |
| 59 | 29216 | | Nut, Lock, 10-32 |
| 61 | 29826 | | Screw, 10-32 x 3/4" |
| | 29642 | | Ring, Retaining |
| | 30699C | | Rod Assy., Governor (Incl. 64 & 65) |
| | 30699B | | Governor Rod Ass'y. (This one-piece governor rodis no longer |
| 30 | 000000 | | used. It is replaced by 30699C ass'y.,Ref. no. 63A) |
| 64 | 30700 | | Yoke, Governor |
| 65 | 650494 | | Screw, 6-40 x 5/16" |
| | 29918 | | Lockwasher, #8 E.T. |
| | 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 as required) (Point Ignition) |
| 7/ | 650561 | | Screw, 1/4-20 x 5/8" |
| | 31688A | | * Gasket, Carburetor |
| | | | |
| | 29752 | | Nut & Lockwasher Assy., 1/4-28 |
| | 650572 | | Screw, 1/4-28 x 1-1/8" |
| 82A | 730164 | | Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B) |
| | | | (Use as required) |
| 97 | 35349 | | Ground Wire |
| 100 | 29538 | | Base, Engine mounting |
| 106 | 31845 | | Shaft, Mechanical governor |
| | 30591 | | Gear Assy., Governor (Incl. 109) |
| | 30588A | | Spool, Governor |
| | 30590A | | Washer, Flat |
| | 29193 | | Ring, Retaining |
| | 650561 | | Screw, 1/4-20 x 5/8" |
| | | | |
| | 31301 410144B | | Fuel Cap (Mbits Plastic)(Std)(As required) |
| | 410144B | | Fuel Cap (White Plastic)(Std)(As requ ired) |
| 115 | 33032 | | Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required) |
| 115 | 34210 | | Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required) |
| 115 | 35355 | | Fuel Cap (Use as required) |
| | 29683 | | Valve, Fuel shut-off |
| | 29774 | | Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) |
| | 30705 | | Fuel Line (Braided 16") (41 cm) (Use as req.) |
| 110 | JU1 JU | | 1 der Eine (Dialded 10 / (41 dill) (Ose as 164.) |

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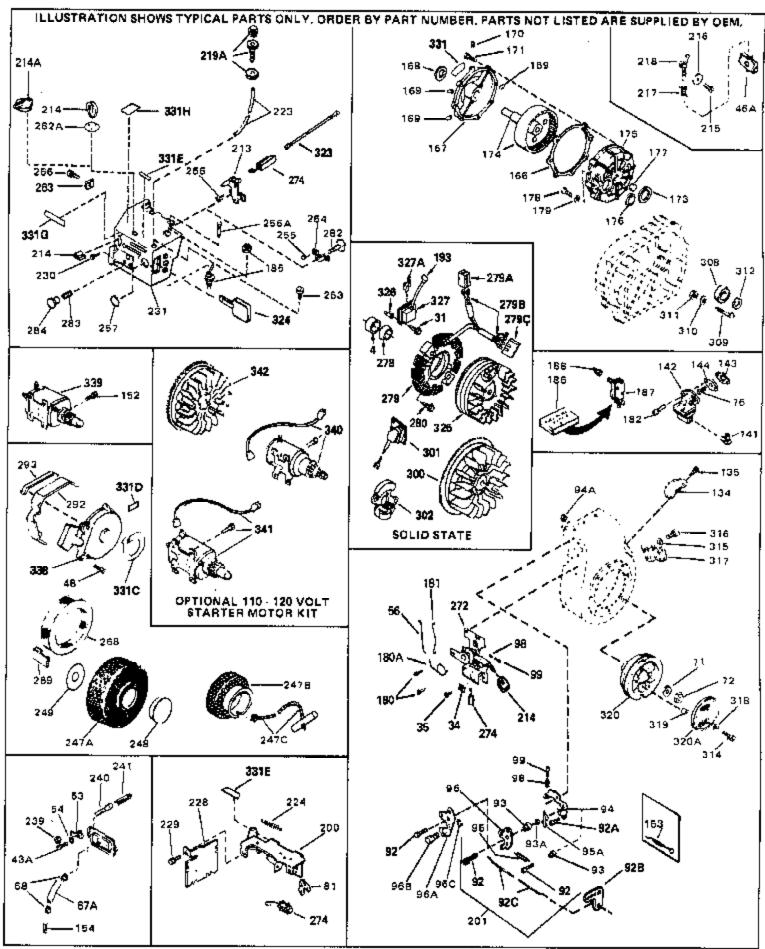
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| Ref # | Part Number | Qtv | Description |
|-------|-------------|-----|--|
| | 30962 | | Fuel Line (Braided 32") (81 cm) (Use as req.) |
| 120 | 650128 | | Screw, 10-24 x 1/2" (Use as required) |
| 121 | 30622A | | Extension, Blower housing |
| 124 | 650542 | | Screw, 5/16-18 x 3/4" |
| 127 | 26073 | | Washer (Use as required) |
| 128 | 650694A | | Screw, 5/16-18 x 2" (Use as required) |
| 129 | 32589 | | Key, Flywheel |
| 130 | 31843A | | Bracket, Governor gear |
| 131 | 650836 | | Screw, 10-24 x 1/2" |
| 133 | 650493 | | Screw, 1/4-20 x 1-3/4" |
| 149 | 30747 | | Clip, Shorting |
| | 610118 | | Cover, Spark plug (Use as required) |
| 205 | 650561 | | Screw, 1/4-20 x 5/8" (Use as required) |
| | 30939A | | Cover, Cylinder head |
| | 32125 | | Cup, Starter |
| | 590417 | | Screen, Starter cup |
| | 26460 | | Clamp, Fuel line |
| | 31461 | | Bushing, Crankshaft (Use as required) |
| | 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 |
| | 32679 | | Decal, 7 HP |
| | 30547A | | Contact Assy., Breaker |
| | 30548B | | Condenser |
| | 631021 | | Inlet Needle, Seat & Clip Assy. |
| 336 | 631459 | | Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 |
| | | | 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 | 590420 | | Rewind Starter (Refer to Division 5, Section C, page 25 for |
| | | | breakdown) |
| 343 | 33239A | | Gasket Set (Incl. items marked*) |

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Engine Parts List #2



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H70-130032

Engine Parts List #2

342 611085

Ref # Part Number Qty Description Screw, 1/4-20 x 5/8" 31 650489 Clip, Conduit (Use as required) 34 27793 35 28942 Screw, 10-32 x 3/8" (Use as required) 43A 650128 Screw, 10-24 x 1/2" 48 29716 Screw, 1/4-28 x 7/16" 56 30824 Link, Throttle 71 650815 Washer, Belleville 72 8116 Nut, Hex 134 33013 Cover, Bubble Screw, 10-16 x 3/8" 135 650736 193 610118 Cover, Spark plug (Use as required) 200 33109A Control Bracket (Incl. 224 & 274) 224 30826 Spring, Extension 230 650257 Screw, 8-32 x 5/16" 231 32436 Cover, Carburetor 254 32398 Bracket, Choke 255 28820 Screw, 10-32 x 1/2" 256A 650765 Screw, 10-32 x 1/2" 256 650760 Screw, 8-32 x 3/8" 263 650764 Nut, "U" Type (Use as required) 274 610973 Terminal Ass'y. (As req. on late prod uction) 282 32397 Plate Assy., Choke 283 32399 Spring, Choke stop 284 32400 Knob, Choke 292 31680 Guard, Starter 293 32576 Seal, Snow guard 331G 31683 Decal, Choke 331 32679 Decal, 7 HP 331H 31682 Decal, Instruction 331E 35344 Decal, Control 338 590420 Rewind Starter (Refer to Division 5, Section C, page 25 for 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) Flywheel (Used on Type letters H and above) (Std. Point 342 611042 ignition) (Ring gear flywheel required on engines using 110-120 volt starter kits listed above)

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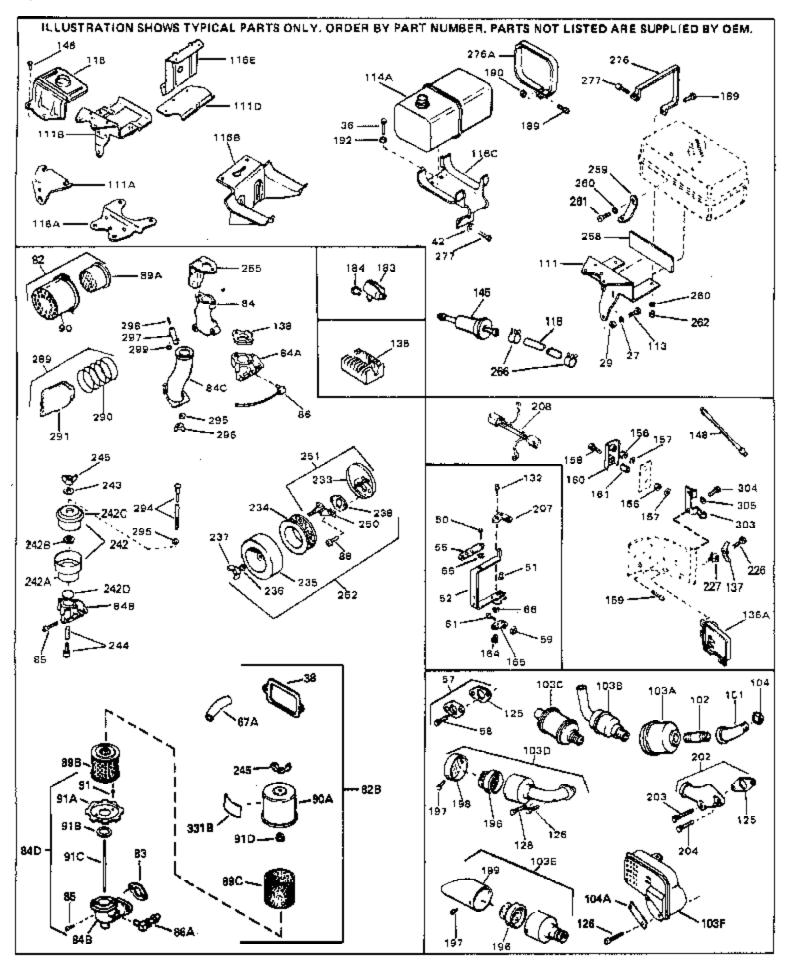
State ignition)

Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter kits listed above) (Use with Solid

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Engine Parts List #3



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| Def # | Dort Number | Oh . Description |
|-------|-------------|--|
| | | Oty Description |
| | 27513 | Lockwasher, 1/4" (Use as required) |
| | 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) |
| | 650694A | Screw, 5/16-18 x 2" (Use as required) |
| | 27896A | * Gasket, Breather cover |
| | 26073 | Washer (Use as required) |
| | 650691 | Washer, Flat (Use as required) |
| | 650548 | Screw, 8-32 x 5/16" |
| | 30319 | Rivet, Split (Used in early productio n) |
| 52 | 32326A | Lever, Governor (New lever does not need 1 of |
| | | 51,66,132,164,165,207) |
| 55 | 30205 | Bracket, Adjusting |
| 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. |
| | 730127 | Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & |
| | | 331B) (Use as required) |
| 82B | 730561 | Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91, |
| 020 | 700001 | 91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with |
| | | an externally vented fully adjustable carburetor) |
| 0.45 | 04040 | |
| 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. |
| 101 | 30209 | Elbow, Exhaust (45 degree) |
| 102 | 30244 | Muffler Nipple |
| 103E | 391026 | Opt. Spark Arrest Muffler (Incl.196,1 97,199) |
| 103A | 29633 | Muffler |
| | 32862 | Conduit Nut |
| | 31694 | Bracket, Fuel tank |
| | 650561 | Screw, 1/4-20 x 5/8" |
| | 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.) |
| | 650694A | Screw, 5/16-18 x 2" (Use as required) |
| | 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 ") |
| | 6201 | Screw, 1/4-28 x 7/8" |
| | 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 required) |
| | 29752 | Nut, Lock |
| | 26460 | Clamp, Fuel line |
| | 31697 | Strap, Fuel tank |
| | 29212 | Screw, Hex hd. Sems, 1/4-28 x 7/16 |
| 211 | | 23.311, 110X110. 301110, 11 1 20 X 11 10 |