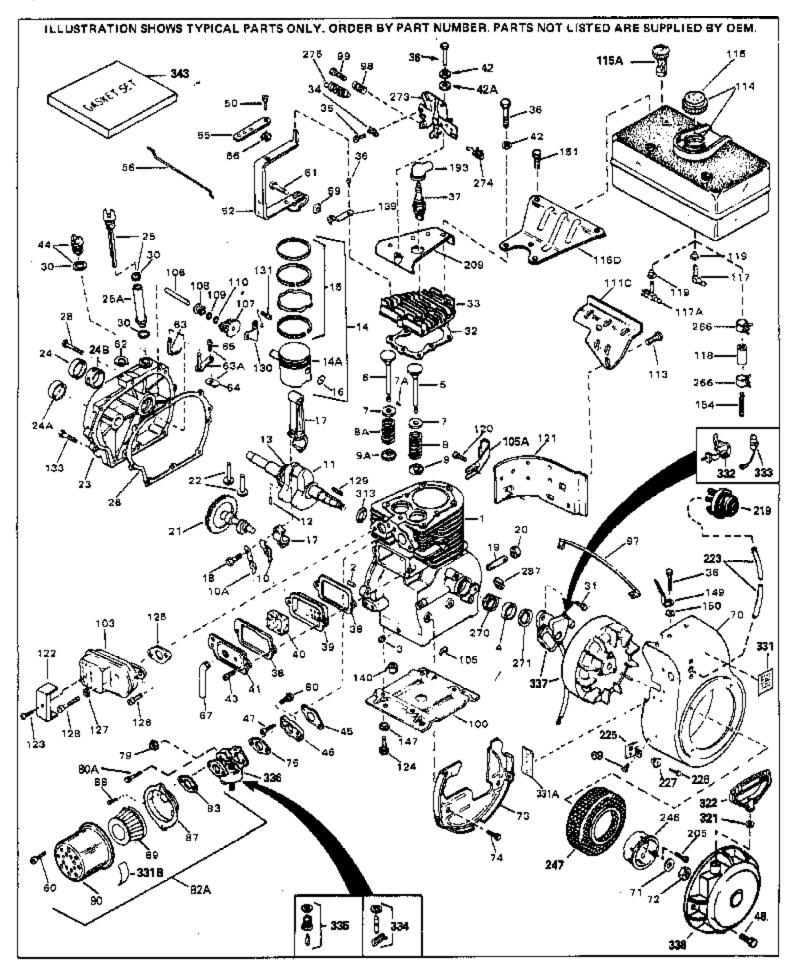
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Engine Parts List #1



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Ref # Part Numbe	r 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)
7 27882		Cap, Upper valve spring
7A 20810		Pin, Valve spring retainer (Use as re quired)
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.)
10 34242		Dipper, Oil
11 32773		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)
14A 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)
14 34518		Piston, Pin & Ring Set (.010" OS)
14 34519		Piston, Pin & Ring Set (.020" OS)
15 32595		Ring Set (Std.) (2-3/4" Bore)
15 32596		Ring Set (.010" OS)
15 32597		Ring Set (.020" OS)
16 27888		Ring, Piston pin retaining
17 32591C		Rod Assy., Connecting (Incl. 10 & 18)
18 650662C		Screw, Connecting rod (2 each)
21 32115		Camshaft (MCR)
22 34034		Lifter, Valve
23 31451A		Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
24B 31546		Bushing, Crankshaft (Use as required)
24 28460		Seal, Oil
25 31297		Dipstick, Oil (Incl. 30)
26 30684		* Gasket, Cylinder cover
28 650488		Screw, 1/4-20 x 1-1/4"
30 29673 31 650480		* Gasket, Oil filler
31 650489 32 33634A		Screw, 1/4-20 x 5/8"  * Cooket Cylinder bood
32 32631A		* Gasket, Cylinder head
33 30938A		Head, Cylinder Clip Conduit (Llance required)
34 27793 35 28942		Clip, Conduit (Use as required)
36 650697A		Screw, 10-32 x 3/8" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as required)
36 650695A 36 650694A		Screw, 5/16-18 x 2-1/4" (Use as required) Screw, 5/16-18 x 2" (Use as required)
37 33636		Resistor Spark Plug (RJ-8C)
37 33030 37 34251		Resistor Spark Plug
37 34231 38 27896A		* Gasket, Breather cover
39 28423		Body, Breather
40 28424		Element, Breather
40 26424		Cover, Valve spring
41 20423 42A 650690		Washer, Belleville (Use as required)
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D-(#	Dod N. od or	<u> </u>	Description
		<b>Qty</b>	Description
	26073		Washer (Use as required)
	650691		Washer, Flat (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A		* Gasket, Intake
	30195A		Flange, Carburetor (Incl. 79 & 80)
47	30196		Screw, 5/16-18 x 3/4"
50	650548		Screw, 8-32 x 5/16"
52	32326A		Lever, Governor (New lever does not need 1 of
			51,66,132,164,165,207)
55	30205		Bracket, Adjusting
	31710		Link, Throttle
	29216		Nut, Lock, 10-32
	650152		
			Screw, 8-32 x 3/8"
	29826		Screw, 10-32 x 3/4"
	29642		Ring, Retaining
63	30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer
			used. It is replaced by 30699C ass'y.,Ref. no. 63A)
63A	30699C		Rod Assy., Governor (Incl. 64 & 65)
64	30700		Yoke, Governor
65	650494		Screw, 6-40 x 5/16"
66	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
	29536		Blower Housing Baffle (without electric starter knock-out)
73	29000		(Use as required)
73	35256A		Blower Housing Baffle (with electric starter knock-out) (Use
			as required) (Point Ignition)
	650561		Screw, 1/4-20 x 5/8"
75	31688A		* Gasket, Carburetor
79	29752		Nut & Lockwasher Assy., 1/4-28
80	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)
83	27272A		* Gasket, Air cleaner
	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
<b>.</b>			early production only.
99	28820		Screw, 10-32 x 1/2"
	31715		Body, Air cleaner
	28569		Spring, Compression
	29500		
			Screw, 8-32 x 3/4"
	29538		Base, Engine mounting
	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		Fuel Tank (Incl. 115)
	410144B		Fuel Cap (White Plastic)(Std)(As requ ired)
115	33032		Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
			(Use as required)

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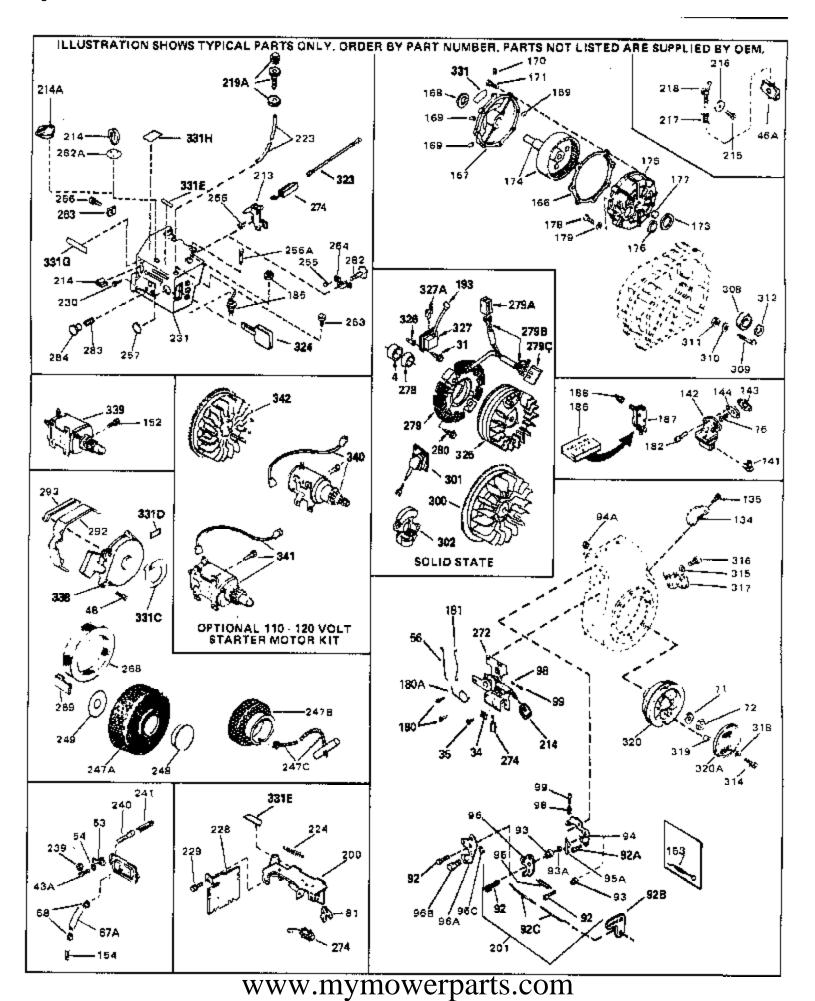
Page 4 of 8 Engine Parts List #1

Ref #	Part Number	Otv	Description
	34210	Ψιy	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
110	01210		required)
115	35355		Fuel Cap (Use as required)
	28584		Fitting, Fuel strainer & elbow
	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"
	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		Clip, Shorting
	650890		Lockwasher
	610118		Cover, Spark plug (Use as required)
	650561		Screw, 1/4-20 x 5/8" (Use as required )
	30939A		Cover, Cylinder head
	32125		Cup, Starter
	590417		Screen, Starter cup
266	26460		Clamp, Fuel line
270	31461		Bushing, Crankshaft (Use as required)
273	31726B		Control Bracket (Incl. 98, 99, 214 & 274)
274	610973		Terminal Ass'y. (As req. on late prod uction)
275	34043		Spring, Control lever
287	27275		Clip, Hi-tension wire (Use as require d)
287	34246		Clip, Ground wire (Use as required)
331	550223		Decal, Name
	34346		Decal, Instruction
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
336	631453		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
			for breakdown)
337	610689A		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 show
			in parts list. (Refer to Division 5, Section B, page 24 for breakdown)
343	33239A		Gasket Set (Incl. items marked*)
3.0			/ / / / / / / / / / / / / / / / /

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Engine Parts List #2



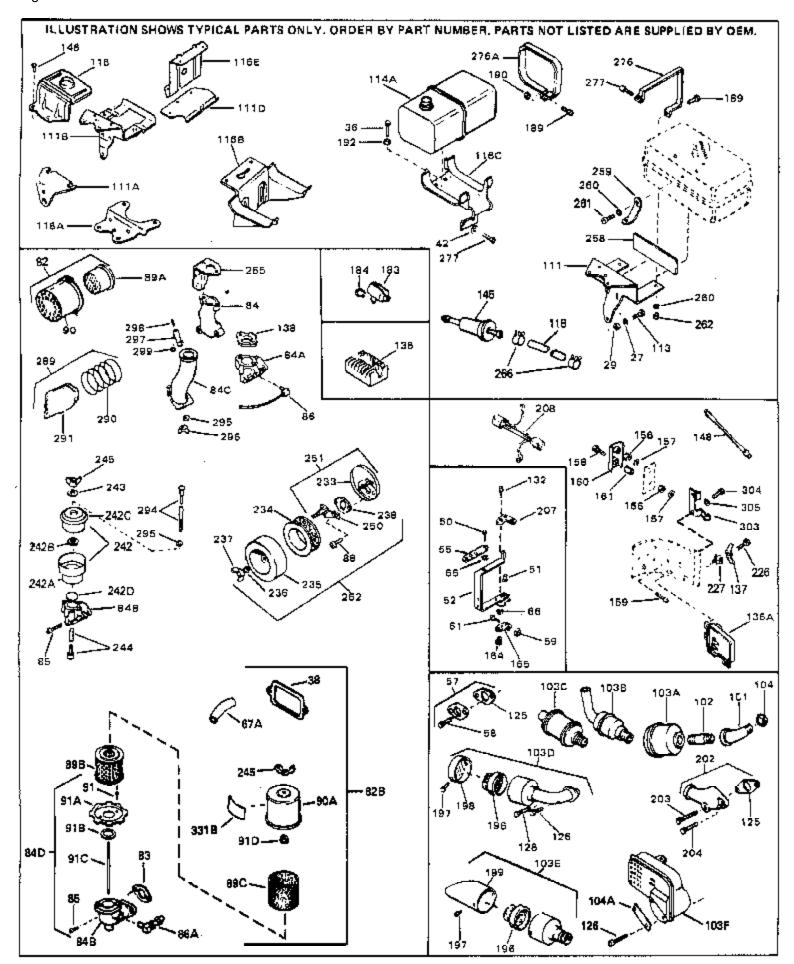
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Ref #	Part Number	Qty	Description
31	650489		Screw, 1/4-20 x 5/8"
34	27793		Clip, Conduit (Use as required)
35	28942		Screw, 10-32 x 3/8" (Use as required)
43A	650128		Screw, 10-24 x 1/2"
56	31710		Link, Throttle
71	650815		Washer, Belleville
72	8116		Nut, Hex
98	28569		Spring, Compression
99	29500		Screw, 8-32 x 3/4"
193	610118		Cover, Spark plug (Use as required)
247C	590343		Rope Assy., Starter
	28301		Pulley, Rope starter
263	650764		Nut, "U" Type (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
	31793		Bearing, Ball
309	31855		Retainer, Bearing
	650778		Washer, Lock
	650580		Nut, Lock
	31792		Washer, Thrust
	550223		Decal, Name
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)
342	611042		Flywheel (Used on Type letters H and above) (Std. Point
V			ignition) (Ring gear flywheel required on engines using
			110-120 volt starter kits listed above)
2/12	611085		Flywheel (Minimum ring gear flywheel required on engines
J <del>1</del> 2	011000		using 110-120 volt starter kits listed above) (Use with Solid
			State ignition)

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Engine Parts List #3



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Part Number Qtv	Description
650697A 650695A 650694A 27896A 26073 650691 650548 30319	Lockwasher, 1/4" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 2" (Use as required) * Gasket, Breather cover Washer (Use as required) Washer, Flat (Use as required) Screw, 8-32 x 5/16" Rivet, Split (Used in early production) Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
730130 30196 29216 29826 29918	Bracket, Adjusting Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) Screw, 5/16-18 x 3/4" (Use as require d) Nut, Lock, 10-32 Screw, 10-32 x 3/4" Lockwasher, #8 E.T. Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Use as required)
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)
	* Gasket, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
31700 31715 30209 30244 29633 391026 28443 31694 650561 29774 30705 30962 650694A 650548 34067 34069 6201 31288 650697A 6021A 29752 26460 31697	Screw, 10-32 x 1/2" Element, Air cleaner Body, Air cleaner Elbow, Exhaust (45 degree) Muffler Nipple Muffler Opt. Spark Arrest Muffler (Incl.196,1 97,199) Conduit Nut Bracket, Fuel tank Screw, 1/4-20 x 5/8" Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Screw, 5/16-18 x 2" (Use as required) Screw, 8-32 x 5/16" (Early production ) Wire Assy., Alternator adapter (4-1/4") Wire Assy., Alternator adapter (6-3/4") Screw, 1/4-28 x 7/8" Exh. Adaptor Kit (Incl.125,203,204) ( As req.) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required) Nut, Lock Clamp, Fuel line Strap, Fuel tank Screw, Hex hd. Sems, 1/4-28 x 7/16
	Part Number