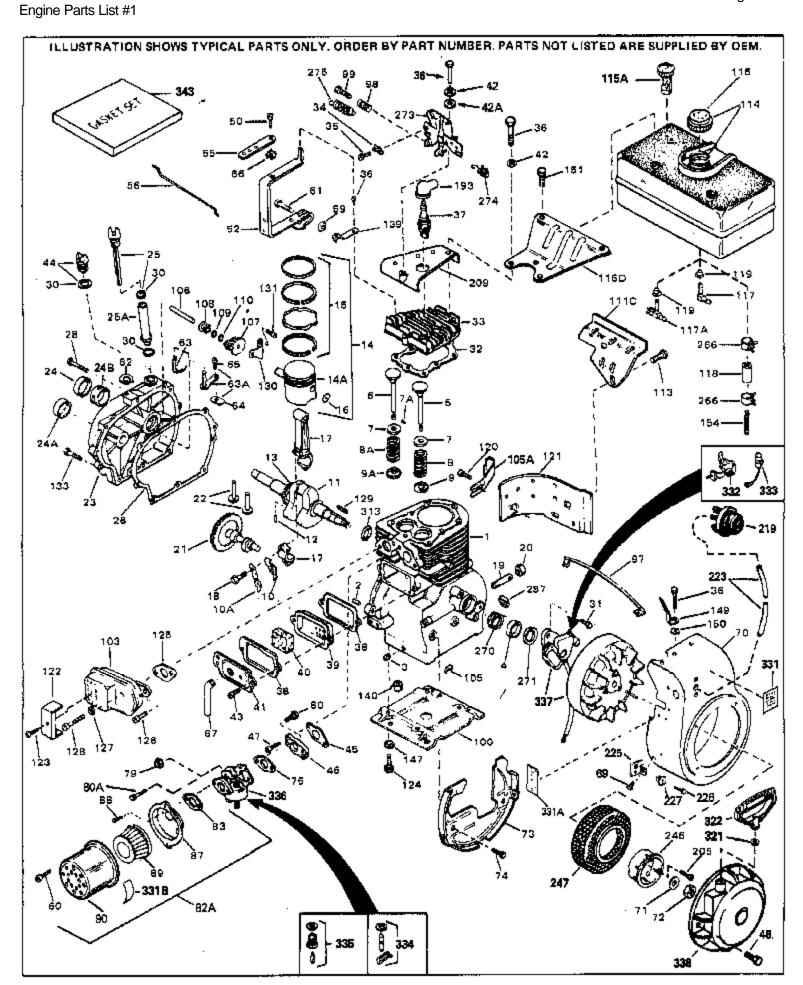
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Ref #	Part Number Qty	Description
	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652	Pin, Dowel
	27642	Plug, Oil drain
	32630	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
	32784	Intake Valve (1/32" OS) (Incl. 9)
	27878A	Exhaust Valve (Std.) (Incl. 9)
	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
	20810	Pin, Valve spring retainer (Use as re quired)
	27882	
	27881	Cap, Upper valve spring
	27881	Spring, Valve
	32581	Spring, Valve
		Cap, Lower valve spring
	32581	Cap, Lower valve spring
	34242	Dipper, Oil
10A	32590	Plate, Lock & Oil dipper (This plate may be replaced by
		34242 oil dipper but 650662C screw must be used.)
11	32773	Crankshaft (Incl. 12 & 13)
	29783	Crankshaft Gear Pin (Early production)
	27884	Gear, Crankshaft (Used in early production) This gear is
.0		servicable onlywhen it is pinned to the crankshaft.
		,
	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518	Piston, Pin & Ring Set (.010" OS)
	34519	Piston, Pin & Ring Set (.020" OS)
	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)
	32595	Ring Set (Std.) (2-3/4" Bore)
	32596	Ring Set (.010" OS)
	32597	Ring Set (.020" OS)
	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
	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 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
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring
	650690	Washer, Belleville (Use as required)
42A	WWW 1111111111111111111111111111111111	

Washer, Belleville (Use as required) WWW.mymowerparts.com

	D (N)	<u> </u>	D
		Qty	Description
	26073		Washer (Use as required)
	650691		Washer, Flat (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A		* Gasket, Intake
46	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" Screw, 40.33 x 3/4"
	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"
	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		·
73	29000		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)
	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)
83	27272A		* Gasket, Air cleaner
	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
•			early production only.
00	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)
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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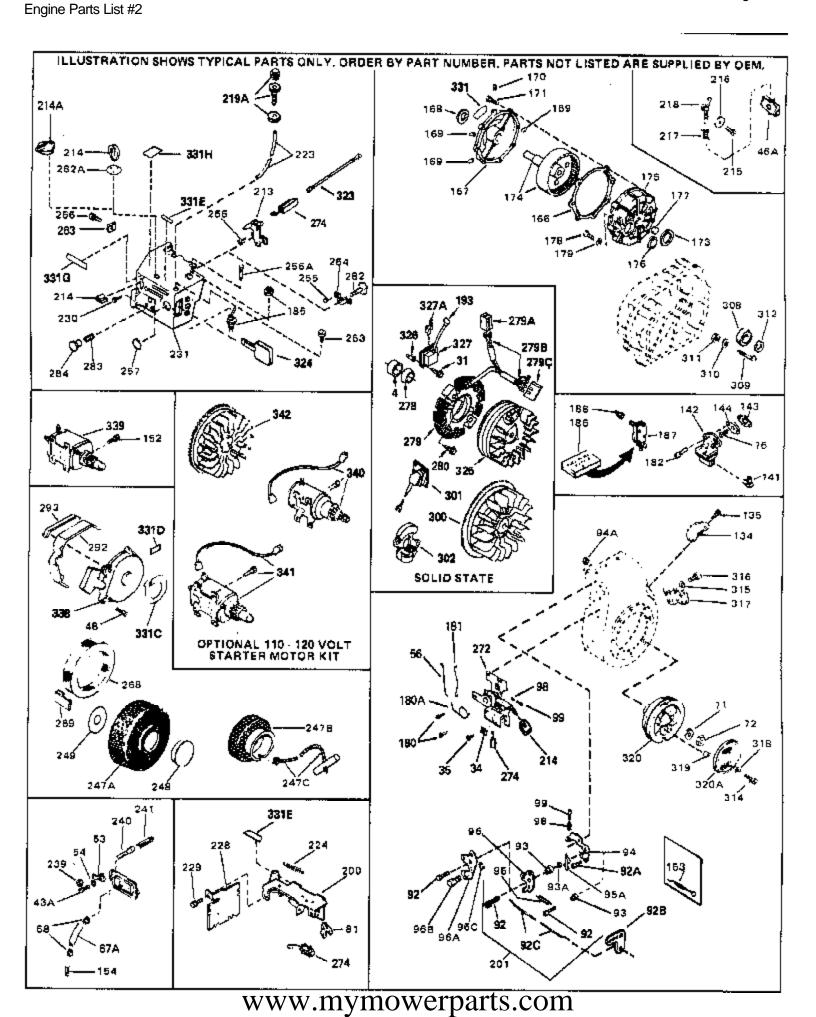
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Engine Parts List #1

	Part Number	Qty	Description
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355		Fuel Cap (Use as required)
	28584		Fitting, Fuel strainer & elbow
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.)
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
150	650890		Lockwasher
193	610118		Cover, Spark plug (Use as required)
193	27276		Cover, Spark plug
205	650561		Screw, 1/4-20 x 5/8" (Use as required)
209	30939A		Cover, Cylinder head
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)
	34043		Spring, Control lever
	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	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*)

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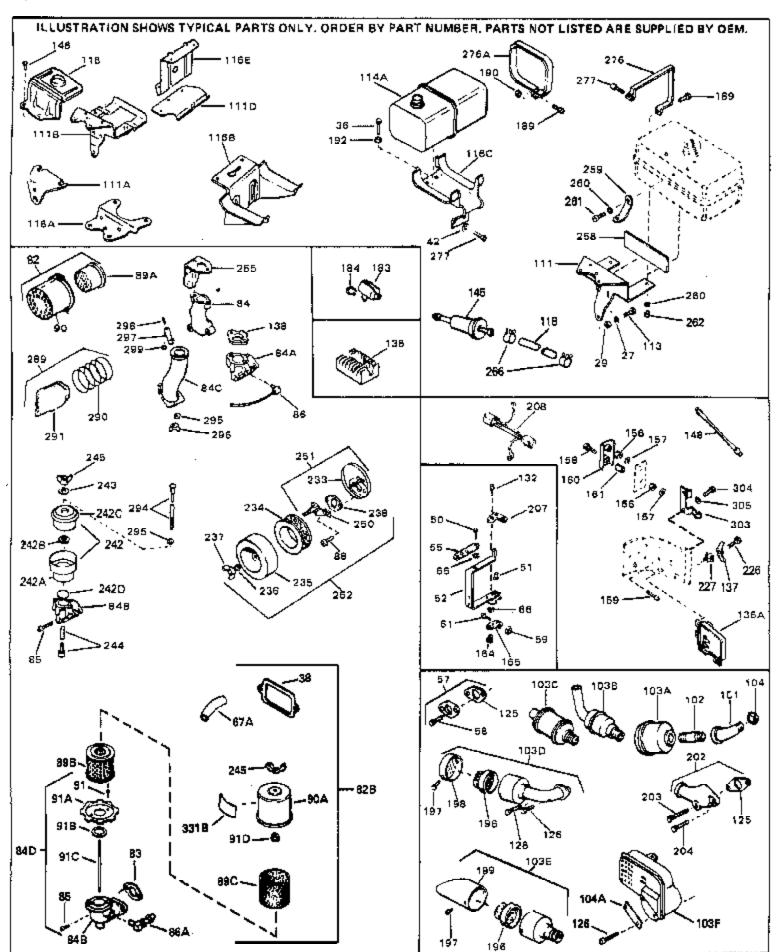
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Ref #	Part Number	Qty	Description
31	650489		Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
35	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	31710		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	28569		Spring, Compression
	29500		Screw, 8-32 x 3/4"
	610118		Cover, Spark plug (Use as required)
	27276		Cover, Spark plug
	590343		Rope Assy., Starter
	28301		Pulley, Rope starter
	650764		Nut, "U" Type (Use as required)
	610973		Terminal Ass'y. (As req. on late prod uction)
	31793		Bearing, Ball
	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
			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
342	011003		using 110-120 volt starter kits listed above) (Use with Solid
			State ignition)
			otato igrittori)

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Engine Parts List #3



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		Qty	Description
27	27513		Lockwasher, 1/4" (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 required)
36	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)
	32326A		Lever, Governor (New lever does not need 1 of
02	02020/ (51,66,132,164,165,207)
FF	20205		,
	30205		Bracket, Adjusting
	730130		Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	29216		Nut, Lock, 10-32
	29826		Screw, 10-32 x 3/4"
	29918		Lockwasher, #8 E.T.
82	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,
			91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
			an externally vented fully adjustable carburetor)
83	27272A		* Gasket, Air cleaner
	34819		Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
0+10	34019		in 730561 assembly only)
			• • • • • • • • • • • • • • • • • • • •
88	28820		Screw, 10-32 x 1/2"
89A	31700		Element, Air cleaner
90	31715		Body, Air cleaner
101	30209		Elbow, Exhaust (45 degree)
102	30244		Muffler Nipple
103A	29633		Muffler
103E	391026		Opt. Spark Arrest Muffler (Incl.196,1 97,199)
104	32862		Conduit Nut
111	31694		Bracket, Fuel tank
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.)
	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 ")
	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 requi red)
	29752		Nut, Lock
	26460		Clamp, Fuel line
	31697		Strap, Fuel tank
	20212		Scrow Hay had Some 1/1/20 y 7/16

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277 29212

Screw, Hex hd. Sems, 1/4-28 x 7/16