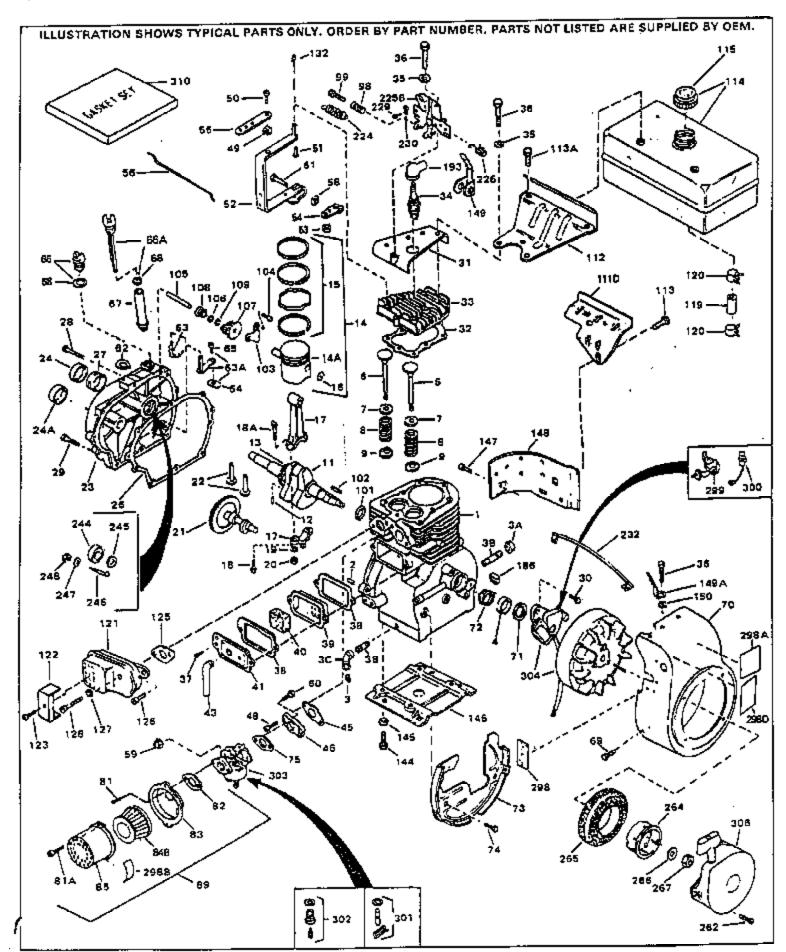
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Engine Parts List #1



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	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 (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	27882 27881		Cap, Upper valve spring
	32581		Spring, Valve Cap, Lower valve spring
	31856A		Crankshaft (Incl. 12 & 13)
	29783		Pin, Crankshaft gear Used in early production. This gear is
12	23700		serviceable ONLY when itis pinned to the crankshaft.
13	27884		Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.
14	34531		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34532		Piston, Pin & Ring Set (0.10" OS)
	34533		Piston, Pin & Ring Set (.020" OS)
	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)
15	34854		Ring Set (Std.) (2-5/8" Bore)
15	34855		Ring Set (.010" OS)
15	34856		Ring Set (.020" OS)
16	27888		Ring, Piston pin retaining
17	31380C		Rod Assy., Connecting (Incl. 18)
	30682		Bolt, Connecting rod (Early productio n)
	650662C		Screw, Connecting rod (Late productio n)
	26073		Connecting rod bolt washer (Early pro duction)
	28264		Connecting rod nut (Used on early pro duction)
	33156		Camshaft
	34034		Lifter, Valve
	31303B		Cover, Cylinder (Incl. 24, 27 & 105)
	28427		Seal, Oil
	30684		* Gasket, Cylinder cover
	31546		Bushing, Crankshaft
	650488		Screw, 1/4-20 x 1-1/4"
	650493 650489		Screw, 1/4-20 x 1-3/4"
	30939A		Screw, 1/4-20 x 5/8" 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)
	650691		Washer, Flat (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)
	650128		Screw, 10-24 x 1/2" (Use as required)
	650597		Screw, 10-24 x 5/8" (Use as required)
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
	27915A		* Gasket, Intake
	WWW mumo	***	

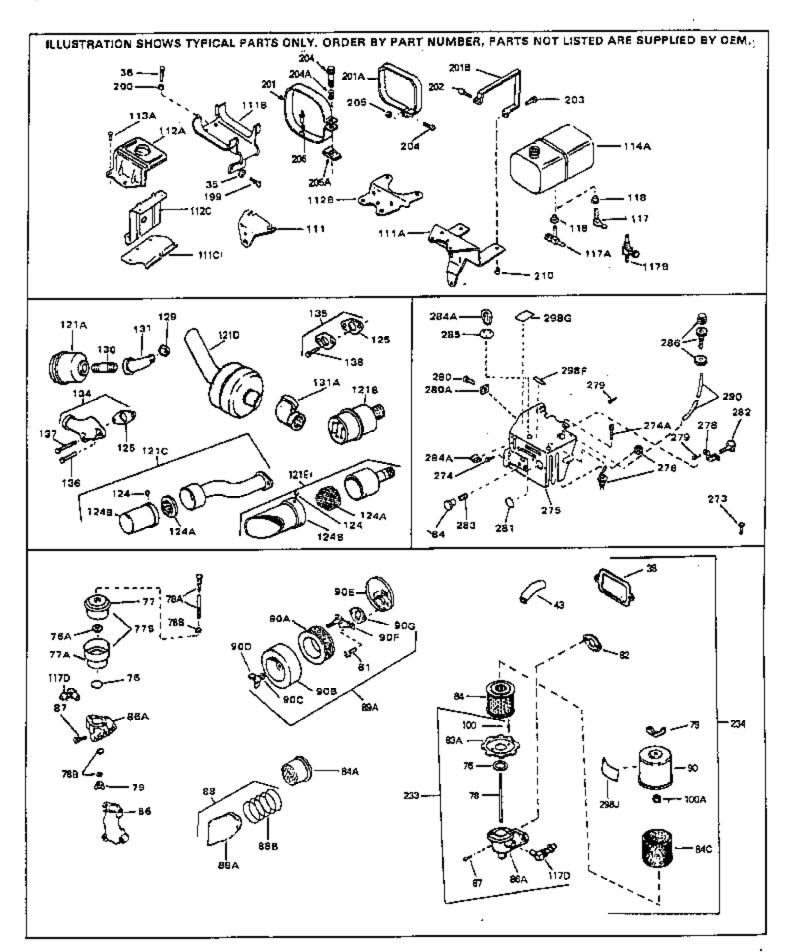
*Gasket, Intake
*WWW.mymowerparts.com

Ref #	Part Number	Qty	Description
46	30195A		Flange, Carburetor (Incl. 79 & 80)
48	30196		Screw, 5/16-18 x 3/4"
	29918		Lockwasher
	650548		Screw, 8-32 x 5/16"
	30319		Rivet, Split (Used on early productio n)
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)
	29916		Clamp, Governor lever (Use as require d)
	30205		Bracket, Adjusting
	31710		Link, Throttle
	29216		Locknut, 10-32
	29752		·
			Nut & Lockwasher, 1/4-28
	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)
63	30699B		Rod Assy., Governor (This one piece gov. rod is no longer
			used. It is replaced by 30699C assy., Ref.#63A)
64	20700		Volce Covernor
	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	29673		* Gasket, Dipstick
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Hsg. (For elec.starter)(Incl.1 89,190)
	29536		Baffle, Blower housing
74	650561		Screw, 1/4-20 x 5/8"
75	31688A		* Gasket, Carburetor
81A	650152		Screw, 8-32 x 3/8"
81	30196		Screw, 5/16-18 x 3/4" (Use as require d)
81	28820		Screw, 10-32 x 1/2" (Use as required)
	650521		Screw, 10-32 x 1-1/8" (Use as require d)
	27272A		* Gasket, Air cleaner
	31691		Bracket, Air cleaner
	30727		Element, Air cleaner
	31715 730127		Body, Air cleaner
09	730127		Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B)
			(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)
QR	31342		Compression Spring (Used with 650549 screw) (Use as
30	010-12		required)
			required)
99	650549		Screw, 5-40 x 7/16" (Use as required)
99	29500		Screw, 8-32 x 3/4" (Use as required)
99	650688		Screw, 10-32 x 1 (Use as required)
	30884		Key, Flywheel
	31843A		Bracket, Governor gear
	650836		Screw, 10-24 x 1/2"
	31845		Shaft, Mechanical governor
	30590A		
			Washer, Flat
	30591		Gear Assy., Governor (Incl. 106)
	30588A		Spool, Governor
	29193		Ring, Retaining
111D	34158		Bracket, Lower fuel tank

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	Part Number	Qty	Description
	34159		Plate, Upper fuel tank mtg.
	650561		Screw, 1/4-20 x 5/8"
	650665		Screw, 1/4-15 x 3/4"
	34156A		Fuel Tank (Incl. 115 & 120)
115	410144B		Fuel Cap (White Plastic)(Standard)(As req.)
115	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use
			as required)
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
113	34210		as required)
			. ,
	29774		Fuel Line (Braided 8.25") (Use as req uired)
	30705		Fuel Line (Braided 16") (Use as requi red)
119	30962		Fuel Line (Braided 32") (Use as requi red)
120	26460		Clamp, Fuel line (Use as required)
125	27930A		* Gasket, Exhaust
132	650548		Screw, 8-32 x 5/16" (Early production)
132	650139		Screw, 8-32 x 1/2" (Early production)
144	650542		Screw, 5/16-18 x 3/4"
146	29538		Base, Engine mounting
147	650128		Screw, 10-24 x 1/2"
148	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
	29716		Screw, 1/4-28 x 7/16"
	32125		Cup, Starter
	590417		Screen, Starter cup
	650815		Washer, Belleville
	8116		Nut, Hex
	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)
	31752		Decal, Air cleaner
	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)
304	610694A		Magneto (w/ring gear for 120 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 shown in parts list.
			(Refer to Division 5, Section B, page 24 for breakdown)
30c	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
300	UJUHZU		
			breakdown)
310	33235A		* Gasket Set (Incl. items marked *)
			•

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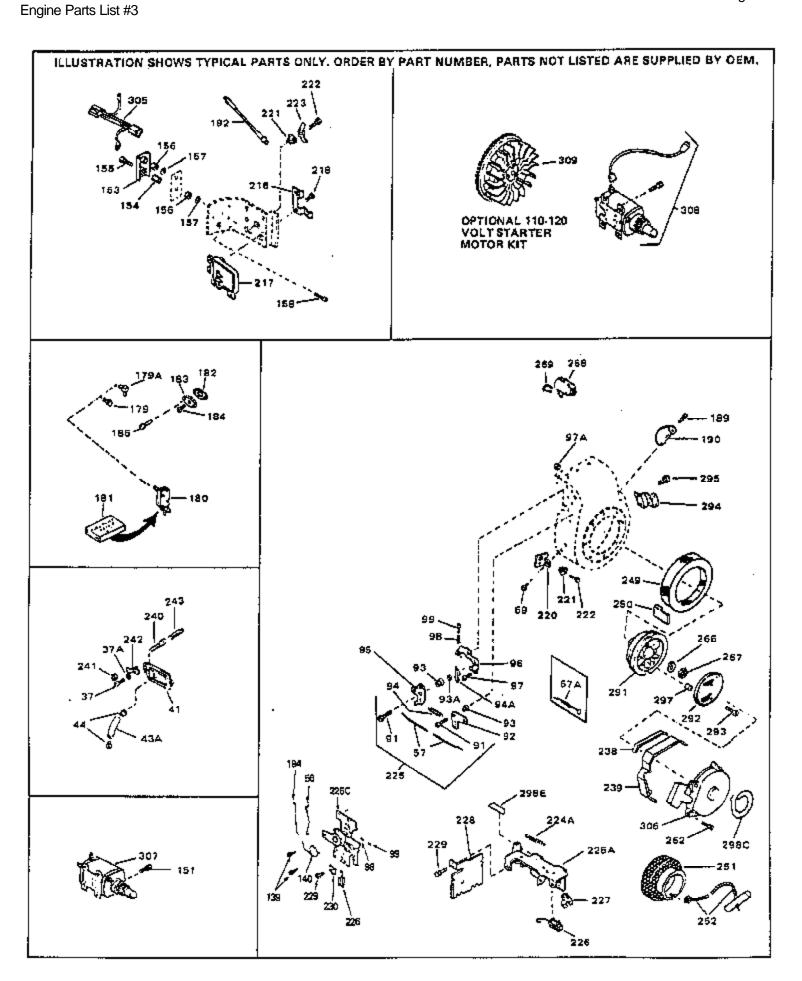


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Engine Parts List #2

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
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
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.)
113∆	650665		Screw, 1/4-15 x 3/4"
	31287		Muffler
	391026		Muffler (Incl. 124, 124A & 124B) (This spark arrester
1212	001020		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
	32862		Nut, Conduit (1/4" thick)
	28443		Nut, Conduit (1/8" thick)
	30209		Elbow, Exhaust (45 degree)
	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
			(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
			adjustable carburetor.)
272	650687		Screw, 10-32 x 5/16" (Use as required)
2/3	000001		OCIEW, 10-02 x 3/10 (OSE as required)



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Ref #	Part Number	Qtv	Description
37A 37 37 41 43A 56	27261 650128 650597 28425 35350 31710 29747B	Qiy	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 Tube, Breather Link, Throttle Screw, 5/16-24 x 21/32"
	28569		Compression Spring (Used with 29500 screw)(Use as required)
98	32924		Compression Spring (Used with 650688 screw) (Use as required)
98	31342		Compression Spring (Used with 650549 screw) (Use as required)
99 99 182 183 184 185 189 190 225 226 227 229 230 262 266 267 305 306	650549 29500 650688 32683A 32955 9556 30063 650736 33013 730152 610973 33177 28942 27793 29716 650815 8116 33018 590420		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) Screw, 10-16 x 3/8" Cover, Starter bubble 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) Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
308	33328D		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.)