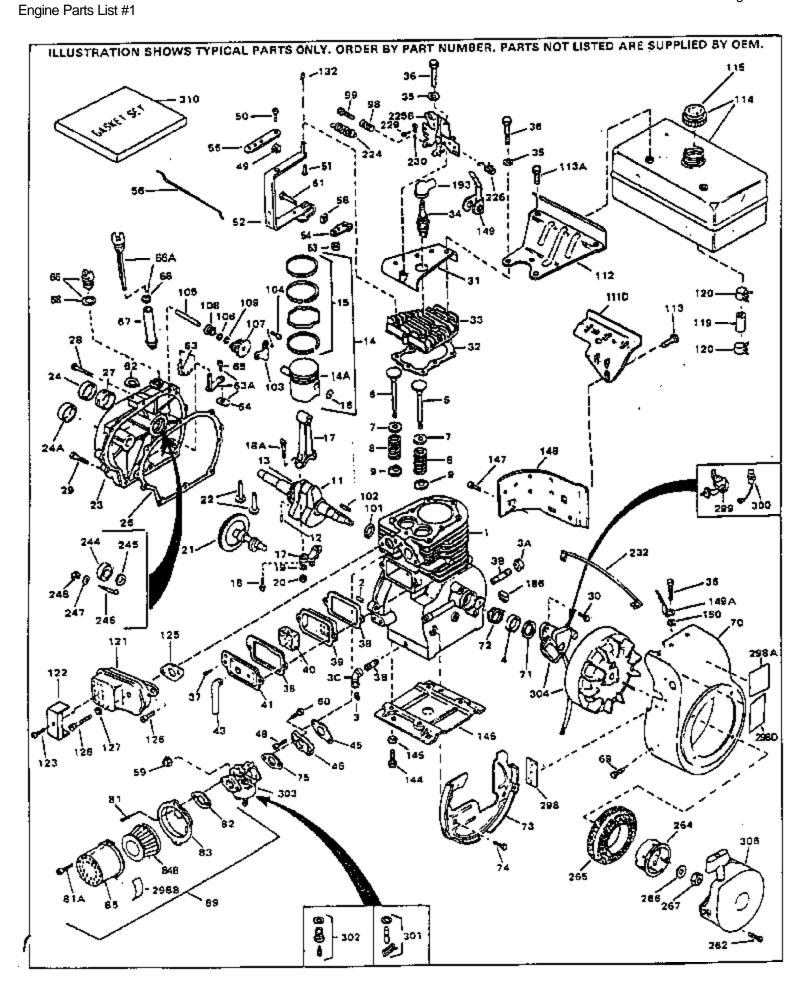
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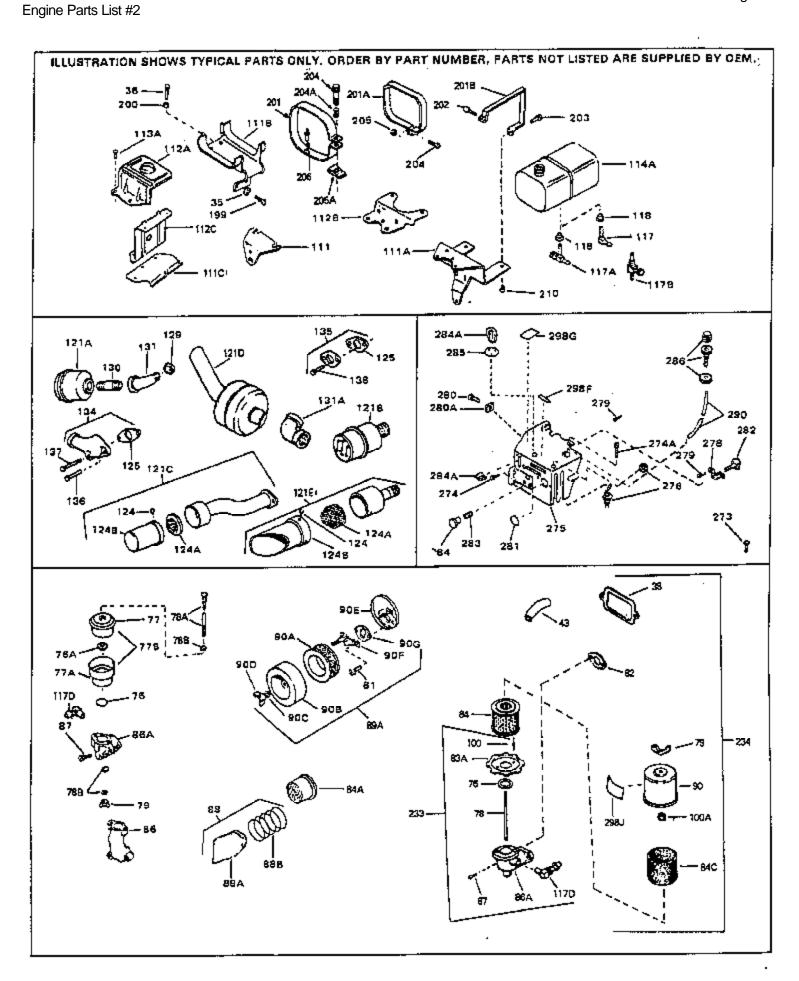
Ref #	Part Number	Qty	Description
	33311B	٠.,	Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore)
	27652		Pin, Dowel
	27642		Plug, Oil drain, 1/4-18
	27876B		Seal, Oil
			·
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	27881		Spring, Valve
9	32581		Cap, Lower valve spring
11	31827		Crankshaft (Incl. 12 & 13)
12	29783		Pin, Crankshaft gear Used in early production. This gear is
			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.
1 4 A	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)
	34531		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34532		Piston, Pin & Ring Set (3td.) (2-3/6 Bore)
	34533		Piston, Pin & Ring Set (.010 OS)
	34854		Ring Set (Std.) (2-5/8" Bore)
	34855		Ring Set (.010" OS)
	34856		Ring Set (.020" OS)
	27888		Ring, Piston pin retaining
	31380C		Rod Assy., Connecting (Incl. 18)
	30682		Bolt, Connecting rod (Early production)
	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
	31451A		Cylinder Cover (Incl.24, 105, 246, 24 7 & 248)
24	28460		Seal, Oil
26	30684		* Gasket, Cylinder cover
28	650488		Screw, 1/4-20 x 1-1/4"
29	650493		Screw, 1/4-20 x 1-3/4"
30	650489		Screw, 1/4-20 x 5/8"
31	30939A		Cover, Cylinder head
32	28938C		* Gasket, Cylinder head
33	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 27015 A		Cover, Valve spring
	27915A		* Gasket, Intake
46	34712 WWW mym	***	Flange, Carburetor (Incl. 60)
	\A/\A/\A/\III\\III/\	A / 4	a

Flange, Carburetor (Incl. 60) WWW.mymowerparts.com

Ref #	Part Number C	ety Description
49 50 51	30196 29918 650548 30319	Screw, 5/16-18 x 3/4" Lockwasher Screw, 8-32 x 5/16" Rivet, Split (Used on early productio n)
53 54	33454 30322 29916 34662	Lever Assy., Governor Lock Nut, 8-32 (Use as required) Clamp, Governor lever (Use as require d) Link, Throttle
60 61 62 63A	29216 650517 29826 29642 30699C 30699B	Locknut, 10-32 Screw, 1/4-20 x 13/16" Screw, 10-32 x 3/4" Ring, Retaining Rod Assy., Governor (Incl. 64 & 65) Rod Assy., Governor (This one piece gov. rod is no longer used. It is replaced by 30699C assy., Ref.#63A)
65 66A 67 68 69 70 71 73 74 75 81 81 81 81 82 83 84B	30700 650494 34011A 33893A 33590 29747B 32158E 33876 29536 650561 31688A 30196 28820 650521 650152 27272A 31691 30727 31715 730127	Yoke, Governor Screw, 6-40 x 5/16" Dipstick (Incl. 68) Oil Fill Tube "O" Ring Screw, 5/16-24 x 21/32" Blower Hsg. (For elec.starter)(Incl.1 89,190) Gasket, Stator Baffle, Blower housing Screw, 1/4-20 x 5/8" * Gasket, Carburetor Screw, 5/16-18 x 3/4" (Use as require d) Screw, 10-32 x 1/2" (Use as required) Screw, 10-32 x 1-1/8" (Use as require d) Screw, 8-32 x 3/8" * Gasket, Air cleaner Bracket, Air cleaner Bracket, Air cleaner Body, Air cleaner Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B) (Use as required)
	28569 32924	Compression Spring (Used with 29500 screw)(Use as required) Compression Spring (Used with 650688 screw) (Use as
		required)
98	31342	Compression Spring (Used with 650549 screw) (Use as required)
99 99 102 103 104 105 106 107 108 109	650549 29500 650688 30884 31843A 650836 31845 30590A 30591 30588A 29193 650561 650665	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) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2" Shaft, Mechanical governor Washer, Flat Gear Assy., Governor (Incl. 106) Spool, Governor Ring, Retaining Screw, 1/4-20 x 5/8" Screw, 1/4-15 x 3/4"

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114	Part Number 35584 410144B	Qty	Description Fuel Tank (Incl. 115 & 120) Fuel Cap (White Plastic)(Standard)(As req.)
	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use as required)
119 119 120 125 132 132 144 146 147 148 149A 150 186 229 230 244 245 246 247 248 262 264 265 266 267 298B 298 298A 298A	29774 30705 30962 26460 27930A 650548 650139 650542 29538 650128 30622A 30747 650890 27275 29443 28942 27793 31793 31792 31855 650778 650580 29716 32125 590417 650815 8116 31752 34346 33310 31517 32173		Fuel Line (Braided 8.25") (Use as required) Fuel Line (Braided 16") (Use as requi red) Fuel Line (Braided 32") (Use as requi red) Clamp, Fuel line (Use as required) * Gasket, Exhaust Screw, 8-32 x 5/16" (Early production) Screw, 8-32 x 1/2" (Early production) Screw, 5/16-18 x 3/4" Base, Engine mounting Screw, 10-24 x 1/2" Extension, Blower housing Clip, Shorting Lockwasher Clip, Wire (Use as required) Clip, Fuel line (Use as required) Screw, 10-32 x 3/8" Clip, Conduit Bearing, Ball Washer, Thrust Retainer, Bearing Washer, Lock Nut, Lock Screw, 1/4-28 x 7/16" Cup, Starter Screen, Starter cup Washer, Belleville Nut, Hex Decal, Air cleaner Decal, Instruction Decal, 5 HP Mini-Bike (Use as required) Decal, H.P. (6 H.P.) (Use as required)
300 301	30547A 30548B 631021 632178		Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A, page 176 for breakdown)
304	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 shown in parts list. (Refer to Division 5, Section B, page 24 for breakdown)
306	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
310	33235A		* Gasket Set (Incl. items marked *)

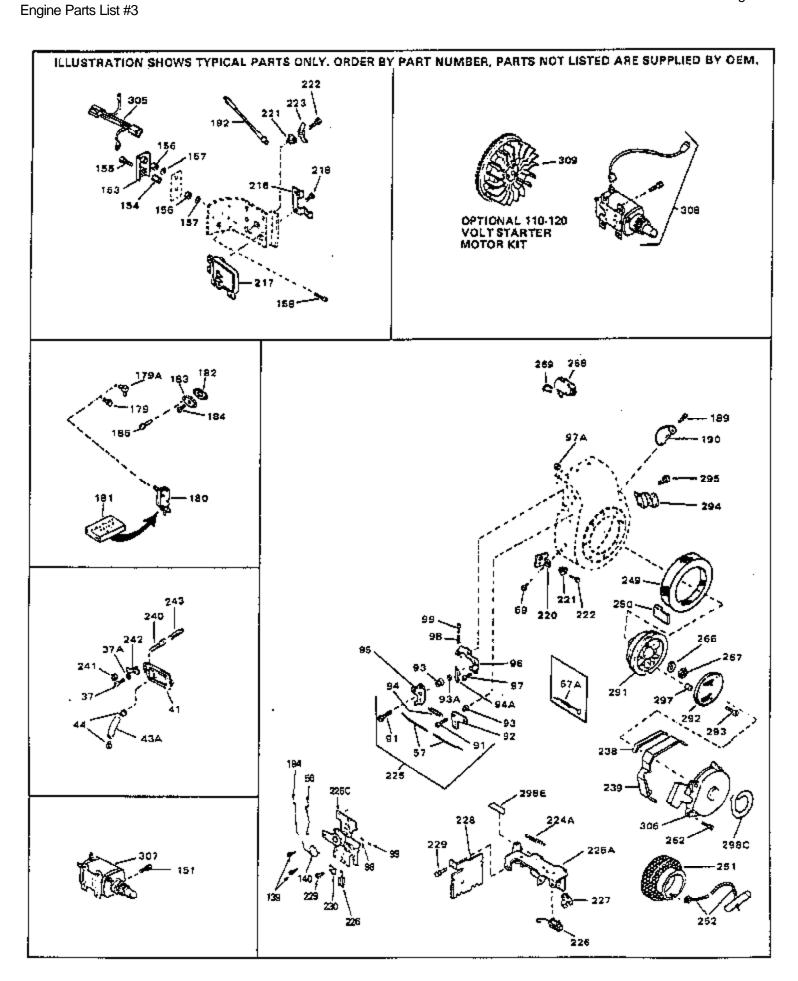


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Engine Parts List #2

Ref #	Part Number Q	ty 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.)
87	650163	Screw, 10-32 x 7/8"
89A	730128	Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97 &
		298B) (Use as req.)
111	34816	Bracket, Lower fuel tank
	33166A	Bracket, Upper fuel tank
	650665	Screw, 1/4-15 x 3/4"
	31287	Muffler
	391026	Muffler (Incl. 124, 124A & 124B) (This spark arrester
IZIL	001020	mufflercan be used on any model)
		• ,
	650578	Screw, 8-18 x 3/8"
	33171	Muffler Screen (Use as required)
	33185	Cover & Tube, Muffler (Use as require d)
	27930A	* Gasket, Exhaust
	32862	Nut, Conduit (1/4" thick)
	28443	Nut, Conduit (1/8" thick)
	31913	Nipple, Pipe
	32394	Elbow, Exhaust (90)
	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.)
273	650687	Screw, 10-32 x 5/16" (Use as required)



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Engine Parts List #3

Ref #	Part Number (Qty	Description
37 37A 41 43A 56 69	650128 650597 27261 28425 35350 34662 29747B 28569		Screw, 10-24 x 1/2" (Use as required) Screw, 10-24 x 5/8" (Use as required) Washer, Flat (Use as required) Cover, Valve spring Tube, Breather Link, Throttle Screw, 5/16-24 x 21/32" 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)
99 139 140 182 183 184 185 225 225C 227 229 230 249 250 262 266 267 305	650549 29500 650688 650821 34663 32683A 32955 9556 30063 730152 34664 33177 28942 27793 32203 32204 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) Screw, 10-32 x 1/2" Spring, Speed control 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) Control Bracket(Incl.91 thru 97)(As r eq.) Control Bracket (Incl. 98, 99, 140 & 226) Terminal (Use as required) Screw, 10-32 x 3/8" Clip, Conduit Cleaner, Starter air Bracket, Starter air cleaner 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.)