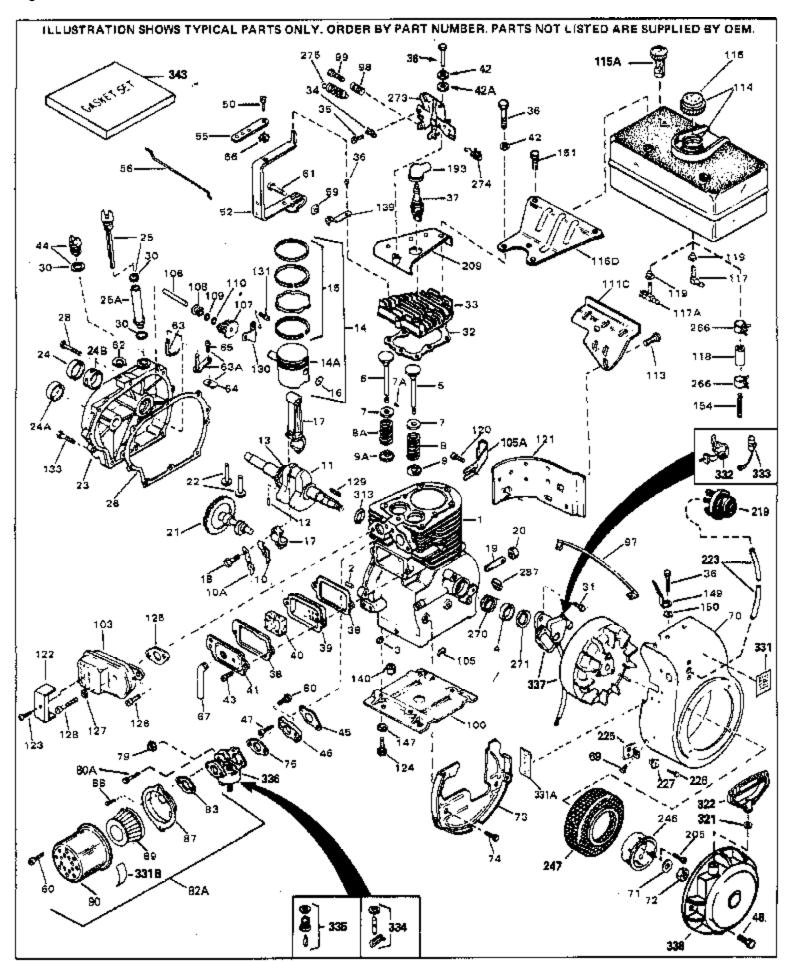
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Engine Parts List #1



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	Part Number	Qty	Description
	32586C		Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652		Pin, Dowel
	27642		Plug, Oil drain
4	32630		Seal, Oil
5	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		
			Cap, Upper valve spring
	27881		Spring, Valve
	27881		Spring, Valve
	32581		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	35272		Crankshaft
	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.
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)
	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	31303B		Cover, Cylinder (Incl. 24, 106 & 279)
	31546		Bushing, Crankshaft (Use as required)
	28427		Seal, Oil
	31297		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"
	650814		Screw, 10-24 x 1"
	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)
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)
37	33636		Resistor Spark Plug (RJ-8C)
	34251		Resistor Spark Plug
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
41	11/11/11/11/11/11/11/11/11/11/11/11/11/	***	

Cover, Valve spring WWW.mymowerparts.com

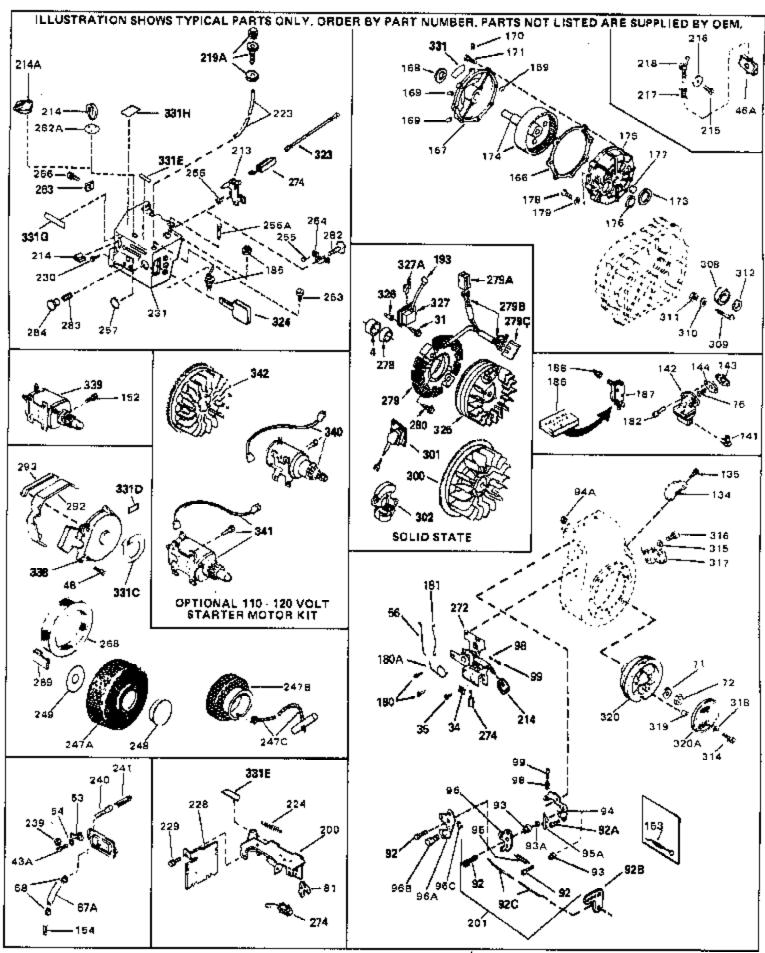
Ref #	Part Number	Qty	Description
42 42A 43 45 46 47 48 50	26073 650691 650690 650128 27915A 34712 30196 29716 650548 32326A		Washer (Use as required) Washer, Flat (Use as required) Washer, Belleville (Use as required) Screw, 10-24 x 1/2" * Gasket, Intake Flange Carburetor Screw, 5/16-18 x 3/4" Screw, 1/4-28 x 7/16" Screw, 8-32 x 5/16" Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
56 59 60 61 62 63A	30205 32327 29216 650152 29826 29642 30699C 30699B		Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 8-32 x 3/8" Screw, 10-32 x 3/4" Ring, Retaining Rod Assy., Governor (Incl. 64 & 65) Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
65 66 67 69 70 71 72	30700 650494 29918 35350 29747B 32158E 650815 8116 29536		Yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T. Tube, Breather Screw, 5/16-24 x 21/32" Blower Housing (For elec.star.)(Incl. 134,135) Washer, Belleville Nut, Hex 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)
73	35326		Blower Housing Baffle (with electric starter knockout) (External Ignition)
75 80A	650561 31688A 650517 730164		Screw, 1/4-20 x 5/8" * Gasket, Carburetor Screw, 1/4-20 x 27/32" Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B) (Use as required)
	27272A 31691		* Gasket, Air cleaner Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in early production only.
89 90 97 100 103 105 106 107 108	28820 30727 31715 35234 29538 32401 29443 31845 30591 30588A 30590A 29193		Screw, 10-32 x 1/2" Element, Air cleaner Body, Air cleaner Wire, Ground Base, Engine mounting Muffler Clip, Wire Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining

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		ty Description
111C	34158	Bracket, Fuel tank
113	650561	Screw, 1/4-20 x 5/8"
	34186A	Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built
	C 1.100/.1	with different size fuel inlet openings. Tanks with the 1-3/16"
		I.D. opening use fuel cap 33032 or 34210. Tanks with the
		1-1/2" I.D. opening use fuel cap 35355 or 35650.
		1-1/2 1.D. Opening use ruer cap 33333 or 33030.
115	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)
115	33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
		(Use as required)
445	0.404.0	,
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
115	35355	Fuel Cap (Use as required)
116D	34159	Plate, Fuel tank mounting
117A	32961	Valve, Shut-off
118	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
	34174	Deflector, Exhaust
	650665	Screw, 1/4-15 x 7/8"
	650542	
	27930A	Screw, 5/16-18 x 3/4"
		Gasket, Exhaust
	30196	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
	650665	Screw, 1/4-15 x 7/8"
	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
	35009	Screen, Starter cup
	26460	Clamp, Fuel line
	31461	Bushing, Crankshaft (Use as required)
	33876	Gasket, Stator
	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)
331A		Decal, Instruction
	550223	Decal, Name
	30547A	Contact Assy., Breaker
334	631021	Inlet Needle, Seat & Clip Assy.
336	631453	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
		for breakdown)
338	590420A	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



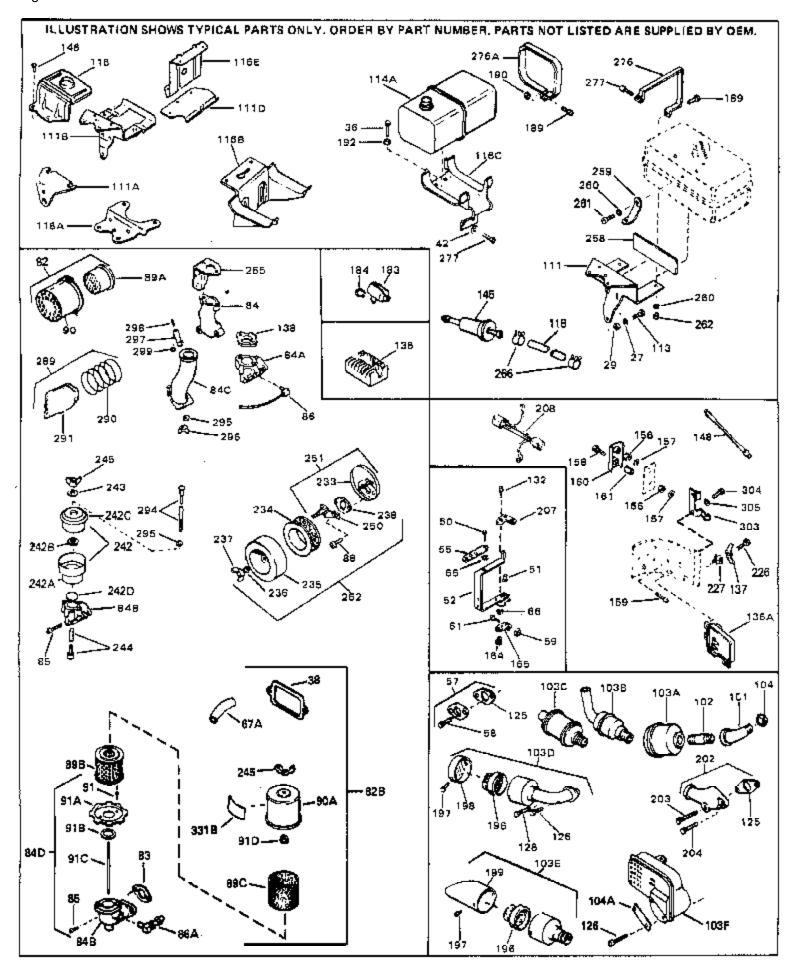
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		Qty Des	
	650489		rew, 1/4-20 x 5/8"
	650814		rew, 10-24 x 1"
	27793		o, Conduit (Use as required)
	28942		rew, 10-32 x 3/8" (Use as required)
	650597		rew, 10-24 x 5/8"
	29716		rew, 1/4-28 x 7/16"
	32328		acket, Speed adjusting (Incl. 239)
	8269		asher, Lock (Can be purchased locall y)
	32327		k, Throttle
	650815		asher, Belleville
	8116		t, Hex
	30063		rew, 1/4-20 x 1/2"
	610118		ver, Spark plug (Use as required)
	33450		t, Lock
	30845A		t, Governor adjusting
	30886A		ring, Governor bolt
	650764		t, "U" Type (Use as required)
	610973		minal Ass'y. (As req. on late prod uction)
	35189		acer, Coil
	611097		Coil (7 Amp D.C.) (Incl. 279A,B,C)
	610921		nnector body
	610922		minal
	610824		nnector body
	650873		rew, 1/4-20 x 3/4"
	611089	-	wheel (7 Amp w/ring gear)
	650872		id, Solid State mounting
	33177		minal
	34443A		id State Assy. (Incl. 193)
	550223		cal, Name
330	590420A		wind Starter (Refer to Division 5, Section C, page 25 for akdown)
339	35765A		ctric Starter Motor (12 Volt) NOTE: The 29965, 32468,
			168B, 33606, 35765 and 35765A startermotors are used
			erchangeably on these models. Refer to service number
			mped on end cap of motor, or on decal, for identification.
		Rei	fer to Division 5, Section D for breakdown.
340	33328D	Star	rter Motor Kit (110-120 Volt) This 110-120 volt starter
		mot	tor kit may have been added to this engine. It can be
		add	ded only if cylinder hasdrilled and tapped starter mounting
		bos	sses and a ring gear flywheel (see#342). Refer to service
		nun	mber stamped on end cap of motor, or on decal, for
		ider	ntifica
2/12	30811A	Fla	wheel (Ring gear flywheel requiredon engines using
J -1 Z	30011A		0-120 volt starter kits listed above)
			,
342	611042	-	wheel (Used on Type letters H and above) (Std. Point
			ition) (Ring gear flywheel required on engines using
		110	0-120 volt starter kits listed above)
342	611085	Flw	wheel (Minimum ring gear flywheel required on engines
312			ng 110-120 volt starter kits listed above) (Use withSolid
			te ignition)
			. ,

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Engine Parts List #3



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Ref #	Part Number	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 requi red)
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
<u>~_</u>	9_0_0.	51,66,132,164,165,207)
55	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.
	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
02	750127	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
0.15		in 730561 assembly only)
88	28820	Screw, 10-32 x 1/2"
	31715	Body, Air cleaner
	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	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.)
	27930A	Gasket, Exhaust
	30196	Screw, 5/16-18 x 3/4"
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650548	Screw, 8-32 x 5/16" (Early production)
	611098	Regulator (7 Amp, D.C.)
	34067	Wire Assy., Alternator adapter (4-1/4 ")
	34069	Wire Assy., Alternator adapter (4-1/4) Wire Assy., Alternator adapter (6-3/4 ")
	31288	Exh. Adaptor Kit (Incl.125,203,204) (As req.)
	650697A	
		Screw, 5/16-18 x 2-1/2" (Use as required)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as requi red)
	26460 650874	Clamp, Fuel line
304	650874	Screw, 10-32 x 15/32"