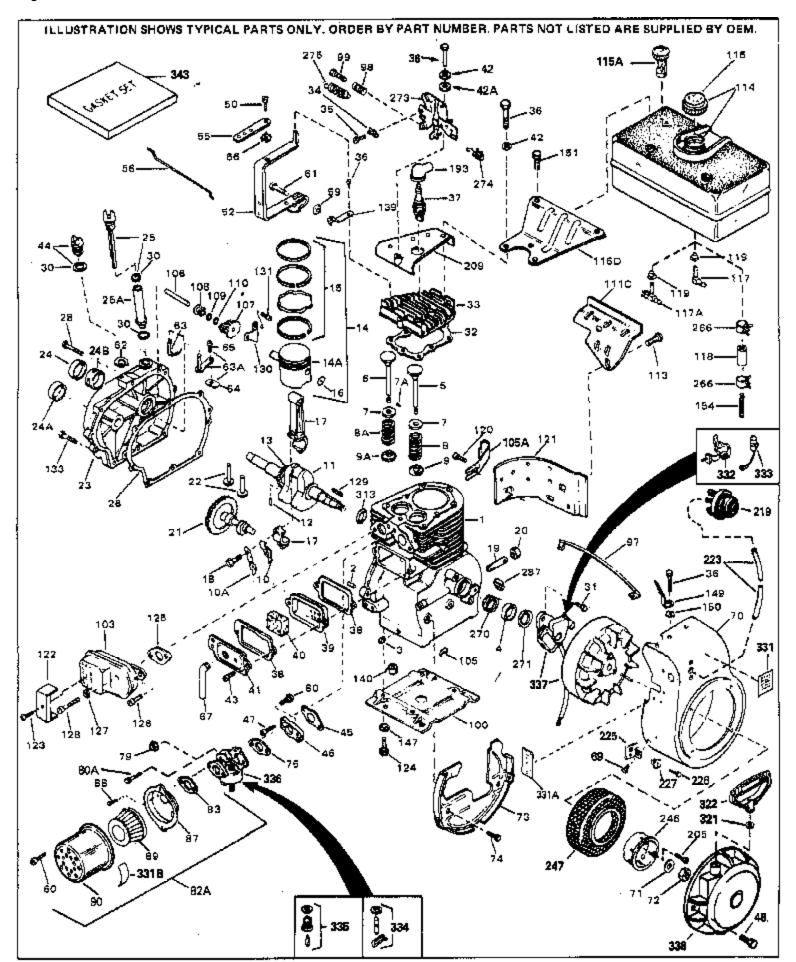
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Engine Parts List #1



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D. (D. ()		
Ref # Part No		Description Outlinder (Incl. 2, 2, 4, 8, 70) (2, 2/4 Pare)
1 325860	j.	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2 27652		Pin, Dowel
3 27642		Plug, Oil drain
3 28582		Plug, Oil drain
4 32630		Seal, Oil
5 32783 5 32784		Intake Valve (Std.) (Incl. 9)
6 27878 <i>i</i>	۸	Intake Valve (1/32" OS) (Incl. 9) Exhaust Valve (Std.) (Incl. 9)
6 27880/		Exhaust Valve (3/32" OS) (Incl. 9)
7 27882	~	Cap, Upper valve spring
7A 20810		Pin, Valve spring retainer (Use as re quired)
8 27881		Spring, Valve
8A 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.)
40.04040		,
10 34242		Dipper, Oil Croskshoft (Incl. 13.8.13)
11 32921 12 29783		Crankshaft (Incl. 12 & 13)
13 27884		Crankshaft Gear Pin (Early production) Gear, Crankshaft (Used in early production) This gear is
13 27004		servicable onlywhen it is pinned to the crankshaft.
		servicable onlywhen it is pinned to the crankshalt.
14A 32592E		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A 32593E		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 32594E	В	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 17 225010	2	Ring, Piston pin retaining
17 325910 18 650662		Rod Assy., Connecting (Incl. 10 & 18) Screw, Connecting rod (2 each)
21 32115	20	Camshaft (MCR)
22 34034		Lifter, Valve
23 31303		Cover, Cylinder (Incl. 24, 106 & 279)
24B 31546		Bushing, Crankshaft (Use as required)
24 28427		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		* Gasket, Oil filler
31 650489	9	Screw, 1/4-20 x 5/8"
32 32631/	Ą	* Gasket, Cylinder head
33 30938/	Ą	Head, Cylinder
34 27793		Clip, Conduit (Use as required)
35 28942		Screw, 10-32 x 3/8" (Use as required)
36 650697		Screw, 5/16-18 x 2-1/2" (Use as requi red)
36 650695		Screw, 5/16-18 x 2-1/4" (Use as requi red)
36 650694	4A	Screw, 5/16-18 x 2" (Use as required)
37 33636		Resistor Spark Plug (RJ-8C)
37 34251	•	Resistor Spark Plug
38 27896/		* Gasket, Breather cover
39 28423		Body, Breather
40 28424		Element, Breather
41 28425	umm mumoun	Cover, Valve spring

Cover, Valve spring WWW.mymowerparts.com

Ref #	Part Number	Qty	Description
42 42A 43 45 46 47 48 50	26073 650691 650690 650128 27915A 30195A 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 (Incl. 79 & 80) 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 61 62	30205 30824 29216 29826 29642 30699B		Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64 65 66 67 69 70 71 72	30699C 30700 650494 29918 35350 29747B 32158E 650815 8116 29536		Rod Assy., Governor (Incl. 64 & 65) 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)
75 79 80	650561 31688A 29752 650572 730164		Screw, 1/4-20 x 5/8" * Gasket, Carburetor Nut & Lockwasher Assy., 1/4-28 Screw, 1/4-28 x 1-1/8" Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B) (Use as required)
100 103 106 107 108 109 110 113 114	35349 29538 32401 31845 30591 30588A 30590A 29193 650561 31321 410144B 33032		Ground Wire Base, Engine mounting Muffler Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115) Fuel Cap (White Plastic)(Std)(As requ ired) Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
	35355 29683		Fuel Cap (Use as required) Valve, Fuel shut-off

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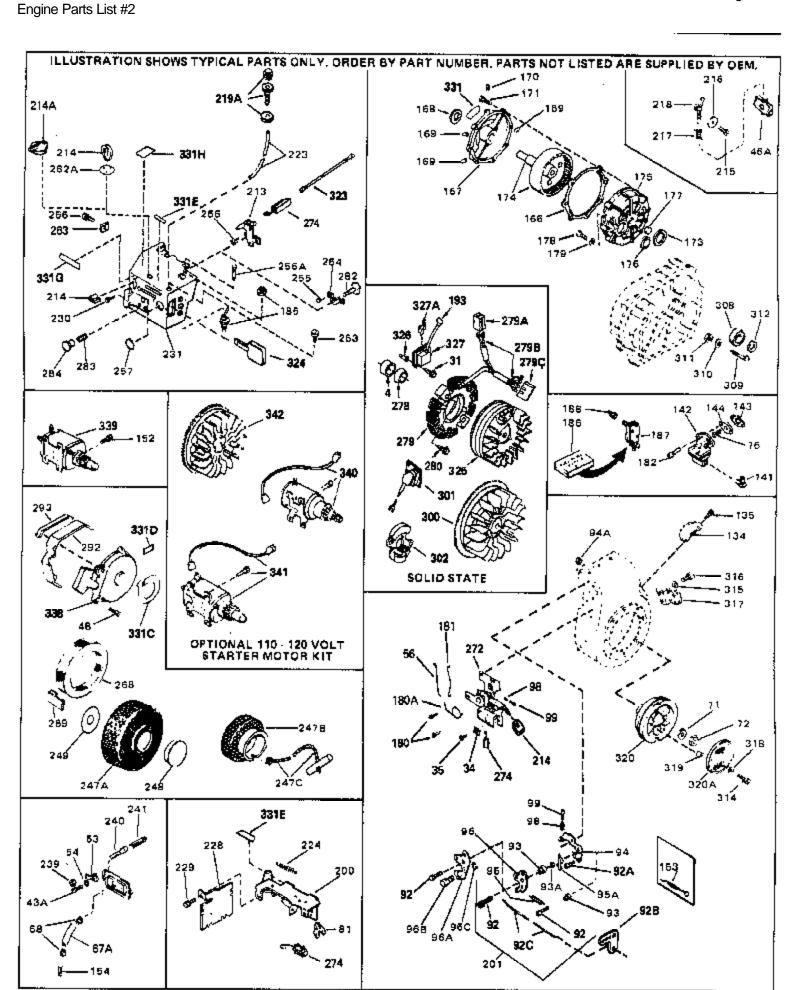
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Dof #	Part Number	Oh,	Description
	29774	ųιy	Description Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705		Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)
	650128		
			Screw, 10-24 x 1/2" (Use as required)
	30622A		Extension, Blower housing
	34174		Deflector, Exhaust
	650665		Screw, 1/4-15 x 7/8"
	650542		Screw, 5/16-18 x 3/4"
	27930A		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
193	610118		Cover, Spark plug (Use as required)
205	650561		Screw, 1/4-20 x 5/8" (Use as required)
209	30939A		Cover, Cylinder head
246	32125		Cup, Starter
247	590417		Screen, Starter cup
266	26460		Clamp, Fuel line
270	31461		Bushing, Crankshaft (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
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.
	631459		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
000	351.165		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)
338	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for
			breakdown)
343	33239A		Gasket Set (Incl. items marked*)

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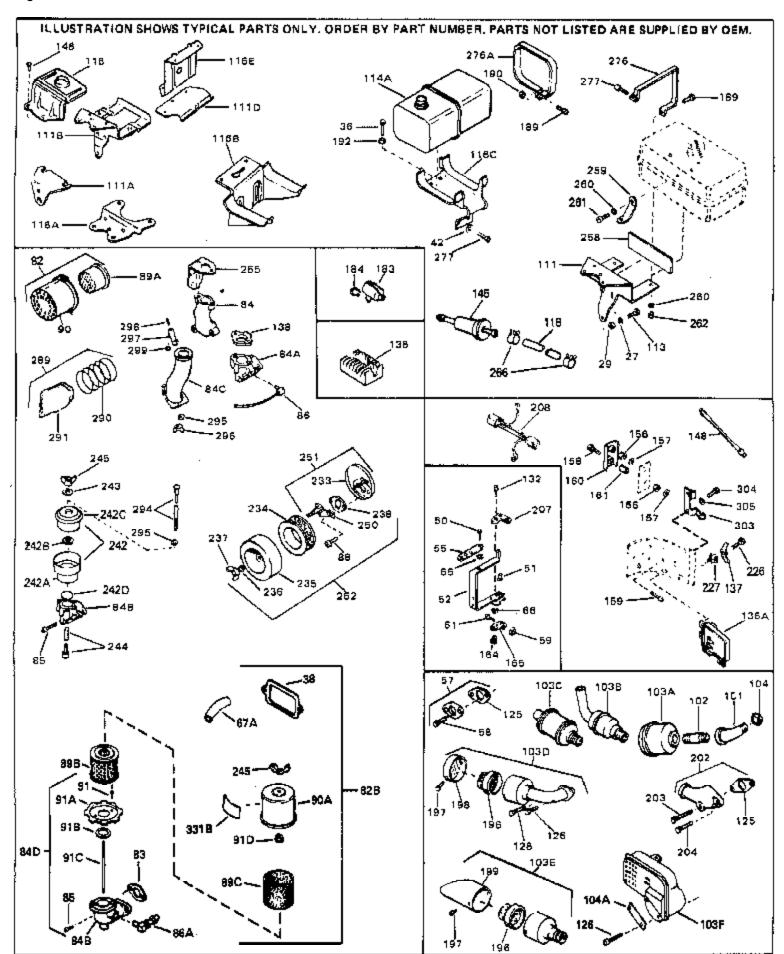
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Ref #	Part Number	Qty	Description
31	650489		Screw, 1/4-20 x 5/8"
34	27793		Clip, Conduit (Use as required)
35	28942		Screw, 10-32 x 3/8" (Use as required)
43A	650128		Screw, 10-24 x 1/2"
48	29716		Screw, 1/4-28 x 7/16"
56	30824		Link, Throttle
	650815		Washer, Belleville
72	8116		Nut, Hex
193	610118		Cover, Spark plug (Use as required)
200	33109A		Control Bracket (Incl. 224 & 274)
224	30826		Spring, Extension
230	650257		Screw, 8-32 x 5/16"
	33134		Cover, Carburetor
	32398		Bracket, Choke
	28820		Screw, 10-32 x 1/2"
256A	650765		Screw, 10-32 x 1/2"
	650760		Screw, 8-32 x 3/8"
	650764		Nut, "U" Type (Use as required)
	610973		Terminal Ass'y. (As req. on late prod uction)
	32397		Plate Assy., Choke
	32399		Spring, Choke stop
	32400		Knob, Choke
	31680		Guard, Starter
	32576		Seal, Snow guard
	550223		Decal, Name
	31682		Decal, Instruction
	31683		Decal, Choke
	35344		Decal, Control
338	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
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)
342	611085		Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter kits listed above) (Use withSolid State ignition)

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Engine Parts List #3



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Ref #	Part Number C	tty Description
	27513	Lockwasher, 1/4" (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)
	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)
52	32326A	Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55	30205	Bracket, Adjusting
57	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.
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)
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
		331B) (Use as required)
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		in 730561 assembly only) NOTE: 130010 thru 10C & 11
		used in early production only.
103E	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
111	31300	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.)
	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)
	34067	Wire Assy., Alternator adapter (4-1/4 ")
	34069	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 requi red)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as requi red)
	31298	Strip, Vibration
	31299	Brace, Fuel tank
	650168	Washer, Flat
	650561	Screw, 1/4-20 x 5/8"
	650116	Nut, Lock 1/4-20
266	26460	Clamp, Fuel line