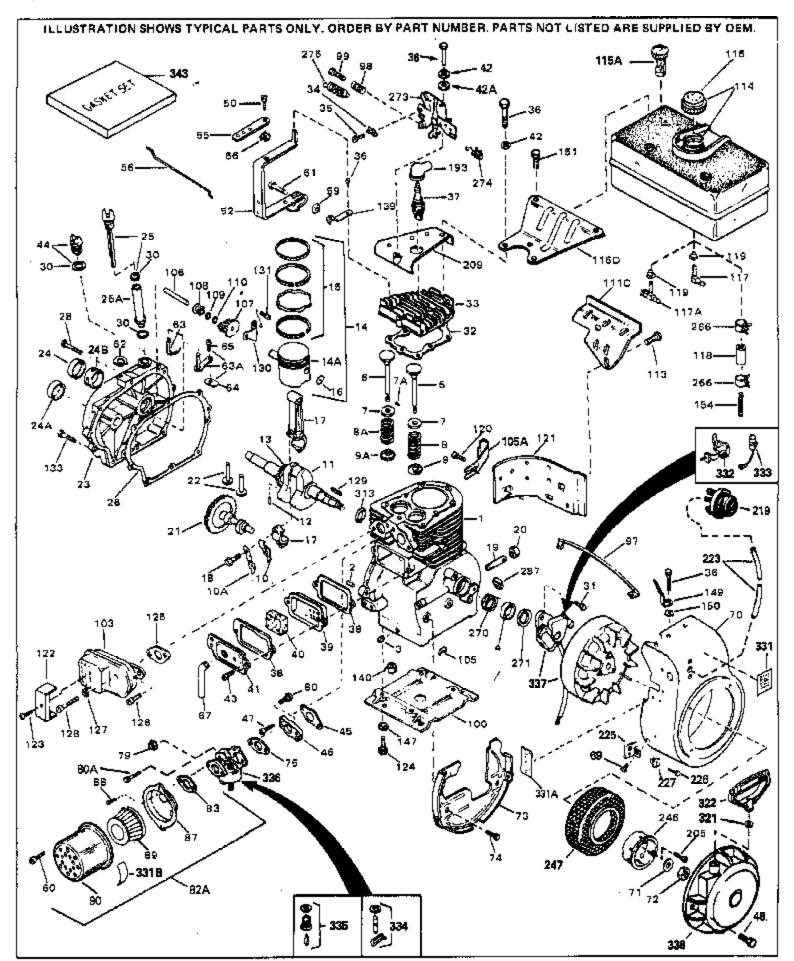
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Engine Parts List #1



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Ref #	Part Number	Otv	Description
	32769B	۵.,	Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
	27652		Pin, Dowel
	27642		Plug, Oil drain
	32630		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		
	27878A		Intake Valve (1/32" OS) (Incl. 9)
			Exhaust Valve (Std.) (Incl. 9)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	20810		Pin, Valve spring retainer (Use as re quired)
	27881		Spring, Valve
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	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.)
10	34242		Dipper, Oil
11	32587		Crankshaft (Incl. 12 & 13)
12	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.
14A	32770B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32771B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32772B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34528		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34529		Piston, Pin & Ring Set (0.10" OS)
	34530		Piston, Pin & Ring Set (.020" OS)
	32595		Ring Set (Std.) (2-3/4" Bore)
	32596		
	32597		Ring Set (.010" OS)
			Ring Set (.020" OS)
	27888		Ring, Piston pin retaining
	32591C		Rod Assy., Connecting (Incl. 10 & 18)
	650662C		Screw, Connecting rod (2 each)
	32115		Camshaft (MCR)
	34034		Lifter, Valve
	31303B		Cover, Cylinder (Incl. 24, 106 & 279)
	28427		Seal, Oil
	31546		Bushing, Crankshaft (Use as required)
	31297		Dipstick, Oil (Incl. 30)
	30684		* Gasket, Cylinder cover
	650451		Screw, 1/4-20 x 1"
	29673		* Gasket, Oil filler
	650489		Screw, 1/4-20 x 5/8"
	32631A		* Gasket, Cylinder head
33	30938A		Head, Cylinder
34	27793		Clip, Conduit (Use as required)
35	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 requi red)
	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
	26073		Washer (Use as required)
42	WWW mym	TX 74	

Washer (Use as required) WWW.mymowerparts.com

Def # Dout Number	Ot . Description
Ref # Part Number	Qty Description
42 650691	Washer, Flat (Use as required)
42A 650690	Washer, Belleville (Use as required)
43 650128	Screw, 10-24 x 1/2"
45 27915A	* Gasket, Intake
46 30195A	Flange, Carburetor (Incl. 79 & 80)
47 30196	Screw, 5/16-18 x 3/4"
48 29716	Screw, 1/4-28 x 7/16"
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
56 31710	Link, Throttle
59 29216	Nut, Lock, 10-32
60 650152	Screw, 8-32 x 3/8"
61 29826	Screw, 10-32 x 3/4"
62 29642	Ring, Retaining
63 30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
03 30000B	used. It is replaced by 30699C ass'y., Ref. no. 63A)
	used. It is replaced by 500000 ass y., itel. no. 60A)
63A 30699C	Rod Assy., Governor (Incl. 64 & 65)
64 30700	Yoke, Governor
65 650494	Screw, 6-40 x 5/16"
66 29918	Lockwasher, #8 E.T.
67 35350	Tube, Breather
69 29747B	Screw, 5/16-24 x 21/32"
70 32158E	Blower Housing (For elec.star.)(Incl. 134,135)
71 650815	Washer, Belleville
72 8116	Nut, Hex
73 29536	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)
74 650561	Carous 1/4 20 x 5/0"
75 31688A	Screw, 1/4-20 x 5/8" * Gasket, Carburetor
75 31666A 79 29752	•
	Nut & Lockwasher Assy., 1/4-28 Screw, 1/4-28 x 1-1/8"
80 650572 82A 730164	·
62A 730104	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
	(Use as required)
83 27272A	* Gasket, Air cleaner
87 31691	Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
	early production only.
88 28820	Screw, 10-32 x 1/2"
89 30727	Element, Air cleaner
90 31715	Body, Air cleaner
98 28569	Spring, Compression
99 29500	Screw, 8-32 x 3/4"
100 29538	Base, Engine mounting
103 32401	Muffler
106 31845	Shaft, Mechanical governor
107 30591	Gear Assy., Governor (Incl. 109)
107 30391 108 30588A	· · · · · · · · · · · · · · · · · · ·
	Spool, Governor Washer, Flat
109 30590A 110 30193	·
110 29193 113 650561	Ring, Retaining
113 650561	Screw, 1/4-20 x 5/8" Fuel Tank (lock 115 & 1174)
114 33350	Fuel Cap (Matte Plastic) (Std) (As regul irod)
115 410144B	Fuel Cap (White Plastic)(Std)(As requ ired)

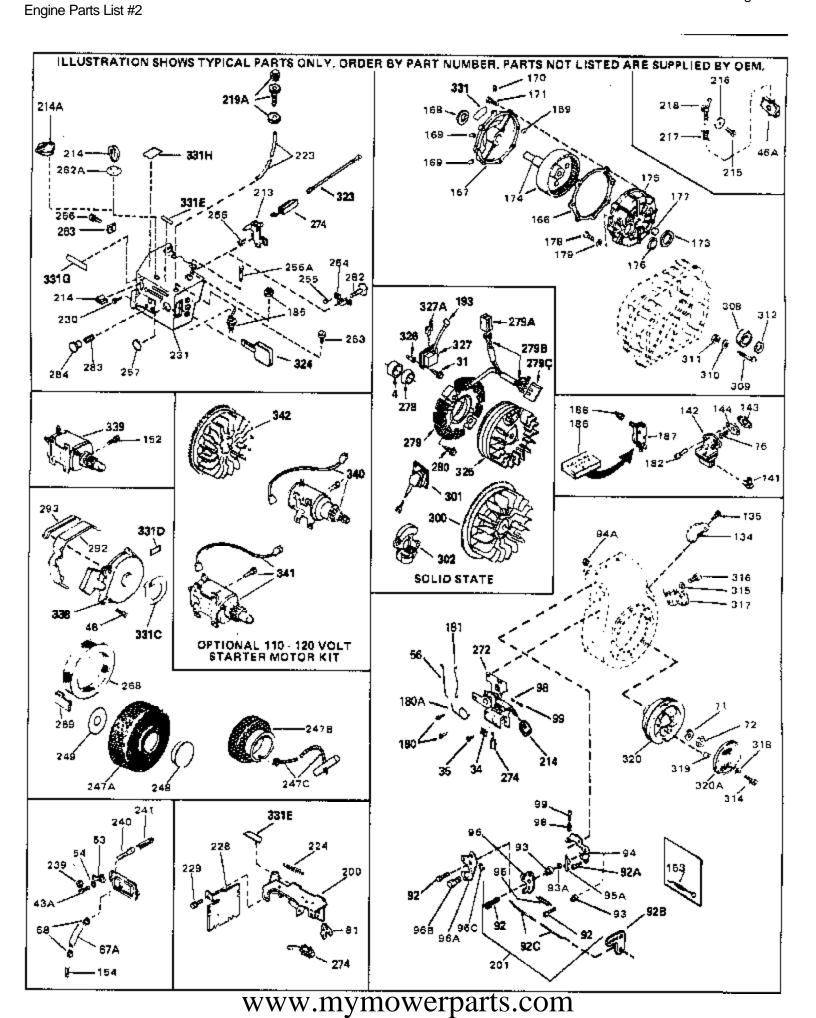
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Ref #	Part Number	Qty	Description	
115	33032		Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)	
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)	
115	35355		Fuel Cap (Use as required)	
117	33395		Fitting, Fuel strainer & elbow (Incl. 119)	
	29774		Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)	
118	30705		Fuel Line (Braided 16") (41 cm) (Use as req.)	
	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)	
	33679		Bushing, Fuel fitting	
	650128		Screw, 10-24 x 1/2" (Use as required)	
	30622A		Extension, Blower housing	
	650542		Screw, 5/16-18 x 3/4"	
	27930A		Gasket, Exhaust	
126	30196		Screw, 5/16-18 x 3/4"	
	26073		Washer (Use as required)	
	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	650599		Screw, 1/4-20 x 1-1/2"	
149	30747		Clip, Shorting	
150	650890		Lockwasher	
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)	
	31711B		Copntrol Bracket (Incl. 98, 99 & 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)	
	650625		Washer, Thrust	
	31752		Decal, Air cleaner	
	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)	
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)	
343	33239A		Gasket Set (Incl. items marked*)	

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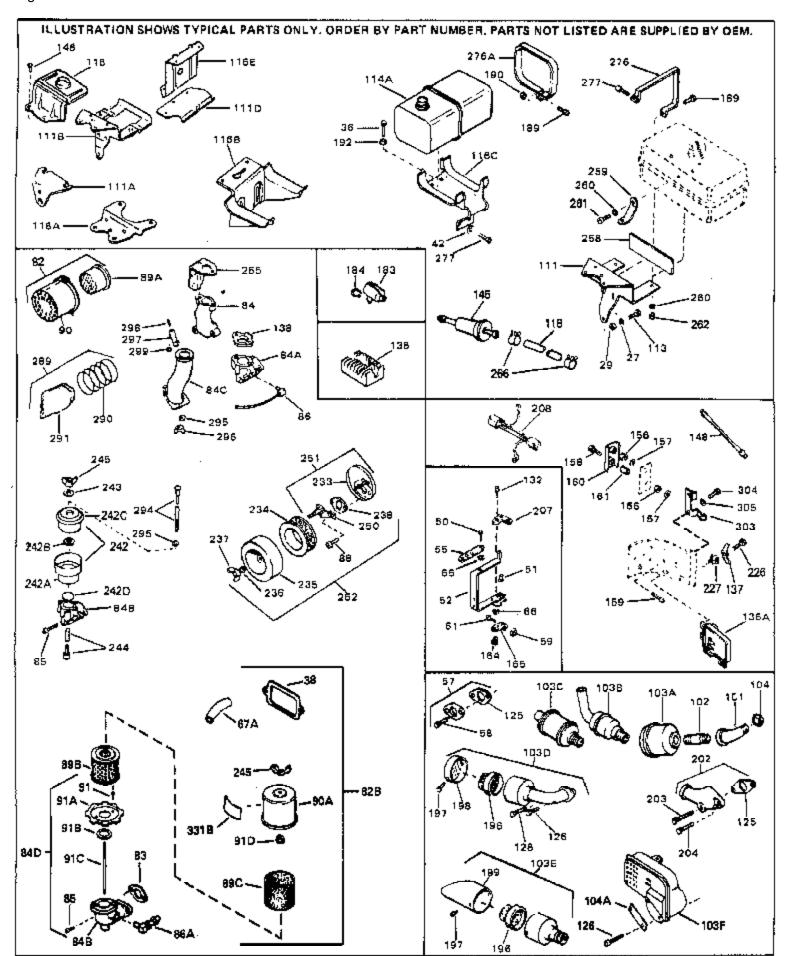
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Ref #	Part Number Qty	Description	
	650489	Screw, 1/4-20 x 5/8"	
	27793	Clip, Conduit (Use as required)	
35	28942	Screw, 10-32 x 3/8" (Use as required)	
43A	650128	Screw, 10-24 x 1/2"	
48	29716	Screw, 1/4-28 x 7/16"	
56	31710	Link, Throttle	
71	650815	Washer, Belleville	
72	8116	Nut, Hex	
98	28569	Spring, Compression	
	29500	Screw, 8-32 x 3/4"	
	610118	Cover, Spark plug (Use as required)	
	650764	Nut, "U" Type (Use as required)	
	610973	Terminal Ass'y. (As req. on late prod uction)	
	550223	Decal, Name	
338	590420	Rewind Starter (Refer to Division 5, Section C, page 25 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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Engine Parts List #3

Ref #	Part Number	Description	
	27513	Lockwasher, 1/4" (Use as	required)
	650697A	Screw, 5/16-18 x 2-1/2" (L	
	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)	
	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 leve	
		51,66,132,164,165,207)	
55	30205	Bracket, Adjusting	
57	730130	Exh.Adap.Kit (Incl. 58 & 1	25) (Use as req.)
58	30196	Screw, 5/16-18 x 3/4" (Use	e as require d)
59	29216	Nut, Lock, 10-32	
	29826	Screw, 10-32 x 3/4"	
	29918	Lockwasher, #8 E.T.	
82	730127), 83, 87, 88, 89A, 90, 238 & 331B)
		(Use as required)	
82B	730561	Air cleaner kit (Incl. 38, 67	A, 83, 84B, 85,89B, 89C, 90A, 91,
		91A, 91B, 91C, 91D, 245	& 331B) (Use only on engines with
		an externally vented fully a	adjustable carburetor)
83	27272A	* Gasket, Air cleaner	
	34819		4B, 86A, 91, 91A, 91B & 91C) (Use
0.2		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)
	33353	Bracket, Lower fuel tank	(4.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1
	650561	Screw, 1/4-20 x 5/8"	
	33352A	Plate, Upper fuel tank mou	untina
	29774	Fuel Line (Braided 8-1/4" 2	
	30705	Fuel Line (Braided 16") (4	
118	30962	Fuel Line (Braided 32") (8	
	27930A	Gasket, Exhaust	, ,
	30196	Screw, 5/16-18 x 3/4"	
	650694A	Screw, 5/16-18 x 2" (Use a	as required)
	650548	Screw, 8-32 x 5/16" (Early	
	792020	Screw, 1/4-20 x 2-1/4"	•
	34067	Wire Assy., Alternator ada	apter (4-1/4 ")
148	34069	Wire Assy., Alternator ada	
202	31288	Exh. Adaptor Kit (Incl.125	
	650697A	Screw, 5/16-18 x 2-1/2" (L	
	6021A	Screw, 5/16-18 x 1-1/2" (L	
	26460	Clamp, Fuel line	• •
	31752	Decal, Air cleaner	