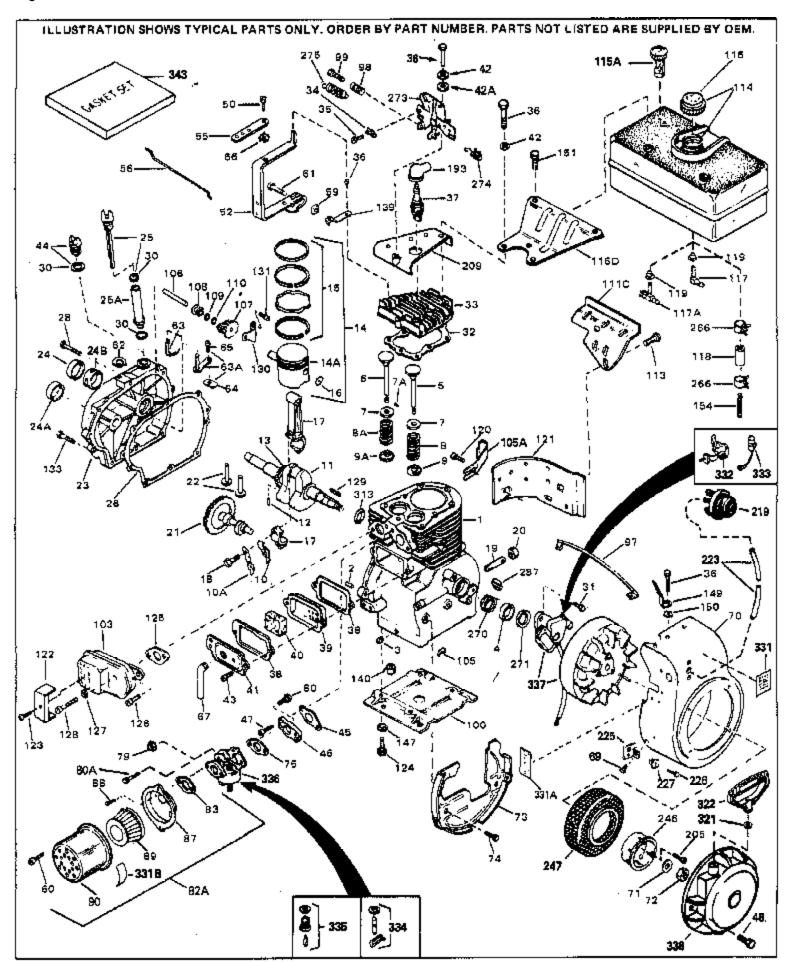
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Engine Parts List #1



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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
	32630	Seal, Oil
5	32783	Intake Valve (Std.) (Incl. 9)
5	32784	Intake Valve (1/32" OS) (Incl. 9)
6	27878A	Exhaust Valve (Std.) (Incl. 9)
6	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
7A	20810	Pin, Valve spring retainer (Use as re quired)
7	27882	Cap, Upper valve spring
8A	27881	Spring, Valve
8	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	34242	Dipper, Oil
	32590	Plate, Lock & Oil dipper (This plate may be replaced by
1071	02000	34242 oil dipper but 650662C screw must be used.)
11	34234	Crankshaft (Incl. 12 & 13)
	29783	Crankshaft Gear Pin (Early production)
	27884	Gear, Crankshaft (Used in early production) This gear is
10	27001	servicable onlywhen it is pinned to the crankshaft.
1/1Δ	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)
	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518	Piston, Pin & Ring Set (3td.) (2-3/4 Bore)
	34519	Piston, Pin & Ring Set (.010 OS)
	32595	
		Ring Set (Std.) (2-3/4" Bore)
	32596	Ring Set (.010" OS)
	32597	Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	32591C	Rod Assy., Connecting (Incl. 10 & 18)
	650662C	Screw, Connecting rod (2 each)
	30968	Nipple, Oil drain
	30969	Cap, Oil drain
	32115	Camshaft (MCR)
	34034	Lifter, Valve
	31303B	Cover, Cylinder (Incl. 24, 106 & 279)
	31546	Bushing, Crankshaft (Use as required)
	28427	Seal, Oil
	33893A	Tube, Oil filler
	34011A	Dipstick, Oil (Incl. 30)
	30684	* Gasket, Cylinder cover
	650488	Screw, 1/4-20 x 1-1/4"
	33590	"O" Ring
	650489	Screw, 1/4-20 x 5/8"
	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)
	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
39	28423	Body, Breather

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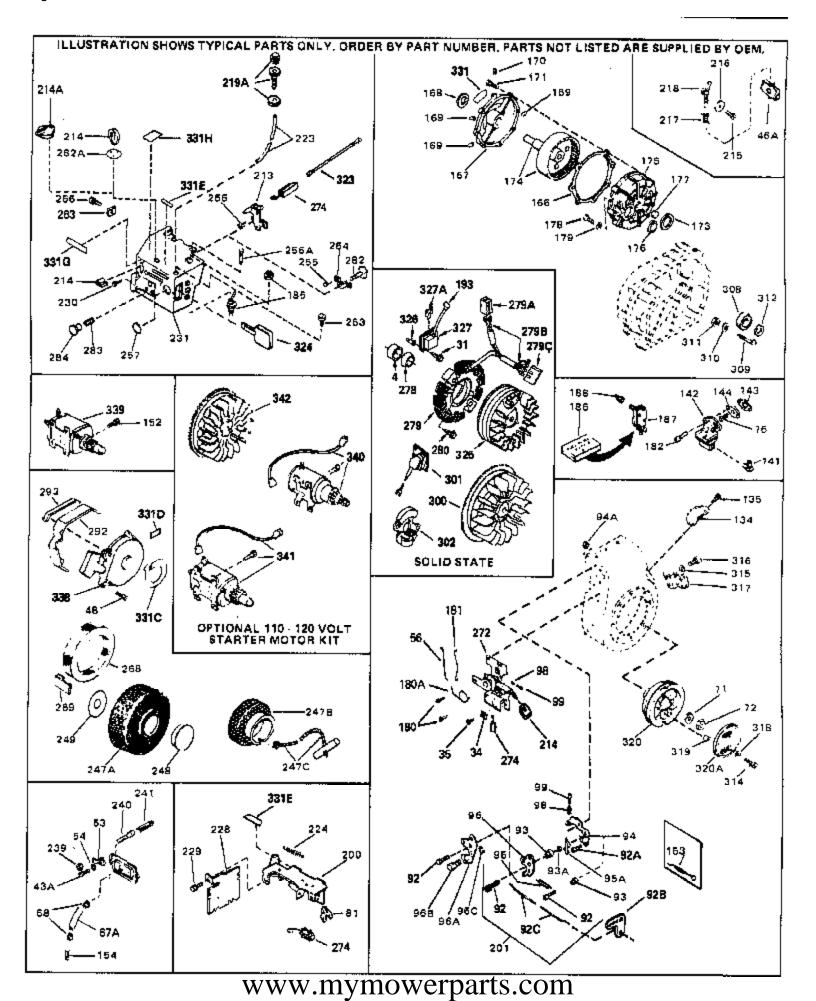
·		ty Description
	28424	Element, Breather
	28425	Cover, Valve spring
42	26073	Washer (Use as required)
42	650691	Washer, Flat (Use as required)
42A	650690	Washer, Belleville (Use as required)
43	650128	Screw, 10-24 x 1/2"
45	27915A	* Gasket, Intake
	34712	Flange Carburetor
	30196	Screw, 5/16-18 x 3/4"
	29716	Screw, 1/4-28 x 7/16"
	650548	Screw, 8-32 x 5/16"
	33454	Lever Assy., Governor
	34662	Link, Throttle
	29216	Nut, Lock, 10-32
	29826	Screw, 10-32 x 3/4"
	29642	Ring, Retaining
	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
00	30000B	used. It is replaced by 30699C ass'y., Ref. no. 63A)
		used. It is replaced by 30099C assy., itel. 110. 03A)
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
	8116	Nut, Hex
	29536	Blower Housing Baffle (without electric starter knock-out)
		(Use as required)
70	OFOFCA	
73	35256A	Blower Housing Baffle (with electric starter knock-out) (Use
		as required) (Point Ignition)
74	650561	Screw, 1/4-20 x 5/8"
75	31688A	* Gasket, Carburetor
80A	650517	Screw, 1/4-20 x 27/32"
	730164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
		(Use as required)
07	C40C00	,
	610609	Ground Wire
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	29538	Base, Engine mounting
	32401	Muffler
	31845	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
	34158	Bracket, Fuel tank
	650561	Screw, 1/4-20 x 5/8"
114	34186A	Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built
		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.
115	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)
	33032	Fuel Cap (Write Plastic)(Stu)(As required) Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
115	JJUJ2	(Use as required)
		(Use as required)

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	D. All J.		
		Qty	Description
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
118	29774		Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118	30705		Fuel Line (Braided 16") (41 cm) (Use as req.)
118	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)
120	650128		Screw, 10-24 x 1/2" (Use as required)
121	30622A		Extension, Blower housing
124	650542		Screw, 5/16-18 x 3/4"
125	27930A		Gasket, Exhaust
126	30196		Screw, 5/16-18 x 3/4"
127	26073		Washer (Use as required)
128	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	650493		Screw, 1/4-20 x 1-3/4"
149	30747		Clip, Shorting
151	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
	32180C		Line, Primer
	34126		Bracket, Grommet mounting
	650760		Screw, 8-32 x 3/8"
	28545		Grommet
	32125		Cup, Starter
	590417		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)
	34346		Decal, Instruction
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
	631920		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 138
000	351025		for breakdown)
337	610694A		Magneto (w/ring gear for 110 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 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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Engine Parts List #2



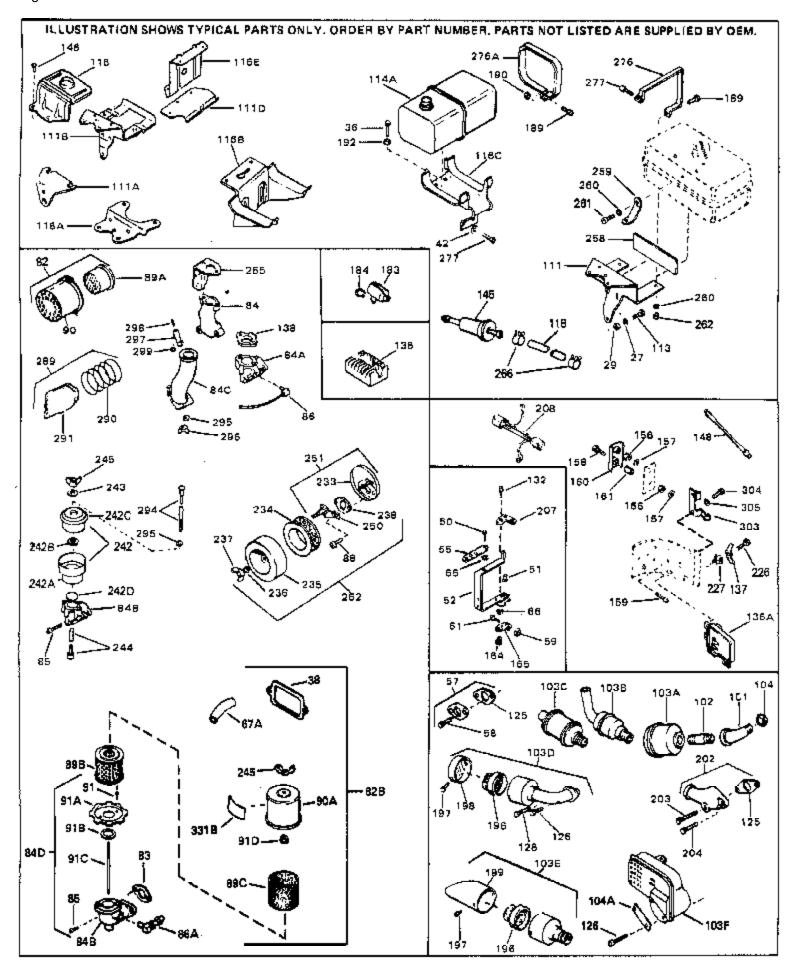
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Ref #	Part Number Qt	y Description
31	650489	Screw, 1/4-20 x 5/8"
34	27793	Clip, Conduit (Use as required)
35	28942	Screw, 10-32 x 3/8" (Use as required)
	650128	Screw, 10-24 x 1/2"
	29716	Screw, 1/4-28 x 7/16"
	34662	Link, Throttle
	650815	Washer, Belleville
	8116	Nut, Hex
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	33013	Cover, Bubble
	650760	Screw, 8-32 x 3/8"
	34663	Spring, Speed control
	650821	Screw, 10-32 x 1/2"
	34661	Link, Governor
	610118	Cover, Spark plug (Use as required)
	32410	Knob, Speed control
	35438	Knob, Control
	570629A	Primer Assy.
	32180C	Line, Primer
	30826	
	650257	Spring, Extension
		Screw, 8-32 x 5/16"
	34672	Cover, Carburetor
	32398	Bracket, Choke
	28820	Screw, 10-32 x 1/2"
	650760	Screw, 8-32 x 3/8"
	650765	Screw, 10-32 x 1/2"
	650764	Nut, "U" Type (Use as required)
	34677	Control Bracket (Incl. 98, 99, 180A & 274)
	610973	Terminal Ass'y. (As req. on late prod uction)
	34127	Guard Starter
	32576	Seal, Snow guard
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
312		ignition) (Ring gear flywheel required on engines using
		110-120 volt starter kits listed above)
0.10	044005	,
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	Qty [Description
27	27513	Ĺ	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)
38	27896A	+	* Gasket, Breather cover
42	26073	1	Washer (Use as required)
42	650691	1	Washer, Flat (Use as required)
50	650548	(Screw, 8-32 x 5/16"
51	30319	F	Rivet, Split (Used in early productio n)
52	33454	l	Lever Assy., Governor
	730130	I	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		
		6	an externally vented fully adjustable carburetor)
82	730127	,	Air Cleaner Ass'v. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
840	24810		, ,
040	34019		
			• • • • • • • • • • • • • • • • • • • •
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			·
82B 82 84D 103E 113 118 118 125 126 128 132 148 148 164 165 202 203 204 226 227	730561 730127 34819 391026 650561 29774 30705 30962 27930A 30196 650694A 650548 34067 34069 30322 29916 31288 650697A 6021A 650760 28545 26460		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) Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Use as required) 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. Opt. Spark Arrest Muffler (Incl.196,1 97,199) Screw, 1/4-20 x 5/8" Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Gasket, Exhaust Screw, 5/16-18 x 3/4" Screw, 5/16-18 x 2" (Use as required) Screw, 8-32 x 5/16" (Early production) Wire Assy., Alternator adapter (4-1/4") Wire Assy., Alternator adapter (6-3/4") Nut & Lockwasher (Early Prod. Only) Clamp, Governor lever (Early Prod. On ly) Exh. Adaptor Kit (Incl.125,203,204) (As req.) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 8-32 x 3/8" Grommet Clamp, Fuel line