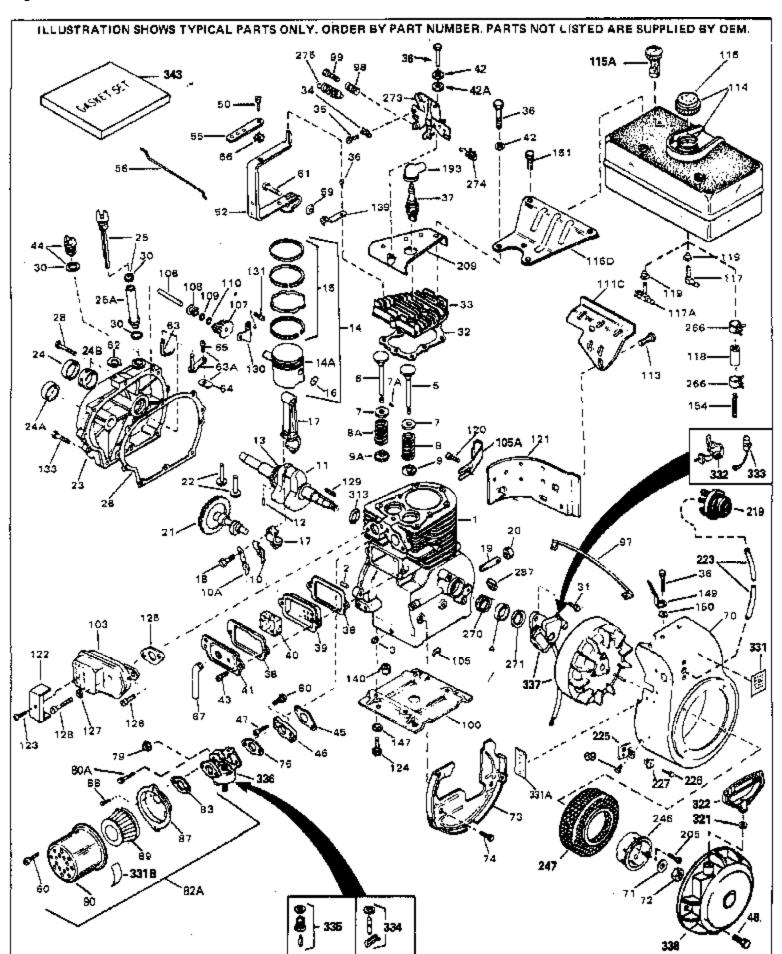
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Engine Parts List #1



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1 20598C 2 76552 Pin Joved (Incl. 2, 3, 4 & 76) (2-34* Bore) Pin Joved Pin J	Ref # Part Number Qty Description				
2 27652 3 27642 4 32630 5 2784 4 32630 5 2783 5 32784 6 278785 6 27878A 6 27878A 6 27880A 6 27880A 6 27880A 7 2 2051 (Incl. 9) 1 101ake Valve (Std.) (Incl. 9) 1 101ake Valve (Std.) (Incl. 9) 1 101ake Valve (Std.) (Incl. 9) 2 27880 6 27880A 6 27880A 6 27880A 7 2 27881 7 2 27881 8 2 27881 9 3 2581 9 3 32581 Qap. Lover valve spring 9 3 32581 Qap. Lover valve spring Qap. Lover valve spring Qap. Lover valve spring Piles, Lock & Dil dipper (This plate may be replaced by 34242 old dipper but 650662C screw must be used.) 10 34242 11 34894 12 25783 13 27884 Qap. Lover valve spring Cap. Lover valve spring Cap					
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Ref #	Part Number C	tty Description
	28424	Element, Breather
	28425	Cover, Valve spring
	650690	Washer, Belleville (Use as required)
	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
	650128	Screw, 10-24 x 1/2"
	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
	30699C	Rod Assy., Governor (Incl. 64 & 65)
63	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	29918	Lockwasher, #8 E.T.
	35350	Tube, Breather
		·
	29747B	Screw, 5/16-24 x 21/32"
	35260 650045	Blower Housing (For electric starter)
	650815	Washer, Belleville
	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	Screw, 1/4-20 x 5/8"
	31688A	* Gasket, Carburetor
	650517	Screw, 1/4-20 x 27/32"
	730164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
02/1	73010-1	(Use as required)
		, ,
	34240	Ground Wire
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
100	29538	Base, Engine mounting
103	32401	Muffler
106	31845	Shaft, Mechanical governor
107	30591	Gear Assy., Governor (Incl. 109)
108	30588A	Spool, Governor
109	30590A	Washer, Flat
	29193	Ring, Retaining
	34158	Bracket, Fuel tank
	650561	Screw, 1/4-20 x 5/8"
	34186A	Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built
	5 11 5 G T	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.
		· · · · · · · · · · · · · · · · · · ·
	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)
115	33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
		(Use as required)
		4

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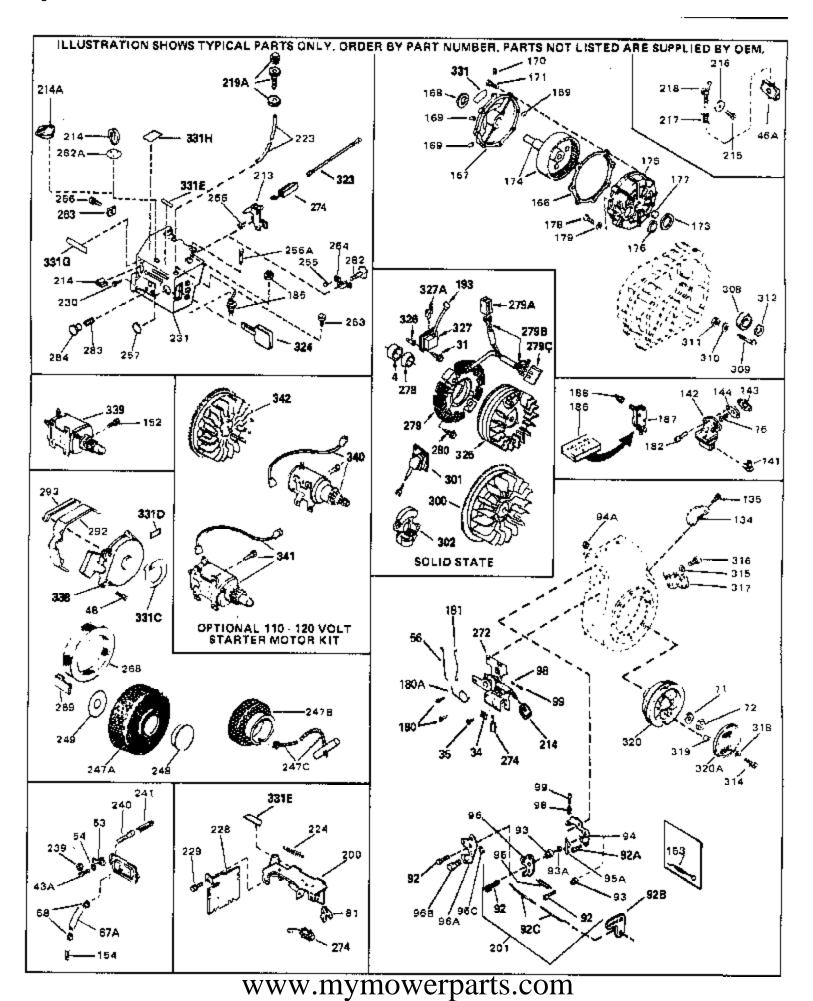
Ref #	Part Number Q	ty Description
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355	Fuel Cap (Use as required)
	34159	Plate, Fuel tank mounting
	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
	650128	Screw, 10-24 x 1/2" (Use as required)
	30622A	Extension, Blower housing
	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
	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	· · ·
	34814	Cover, Cylinder head
		Primer Assy.
	32180C	Line, Primer
	34126 650760	Bracket, Grommet mounting
	650760	Screw, 8-32 x 3/8"
	28545	Grommet
	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)
	34346	Decal, Instruction
	34170	Decal, Instruction
	30547A	Contact Assy., Breaker
	30548B	Condenser
	631021	Inlet Needle, Seat & Clip Assy.
336	631920	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 138 for breakdown)
337	611043	Magneto (w/ring gear) 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 3, Section B, page 39 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



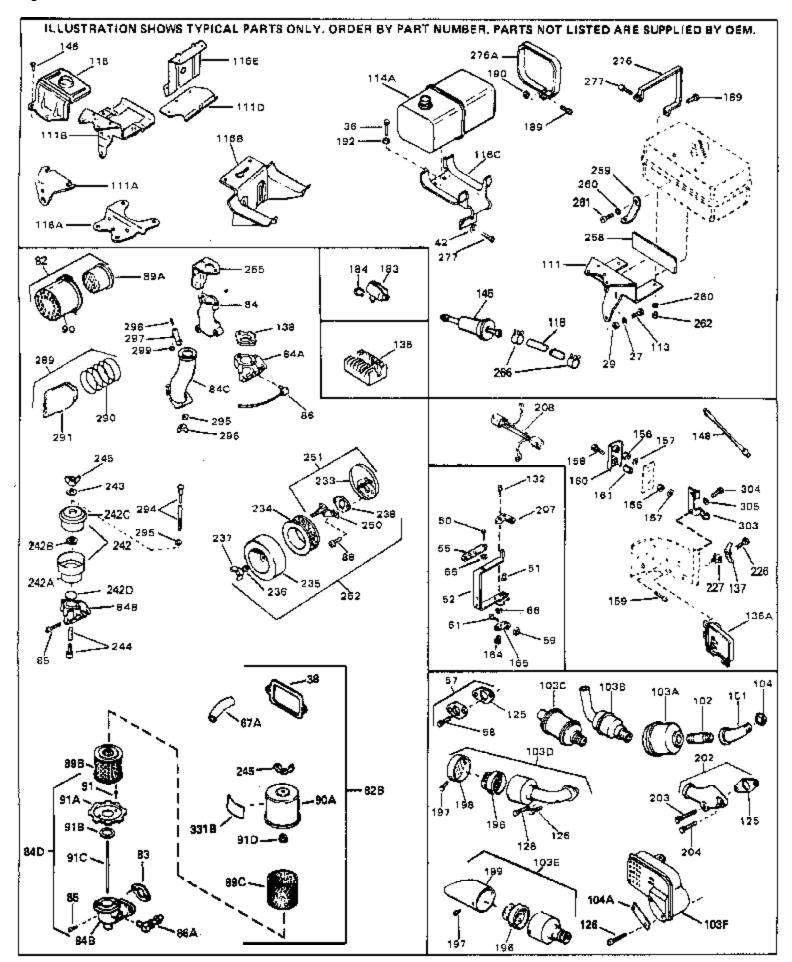
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		Description
	650489	Screw, 1/4-20 x 5/8"
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	650128	Screw, 10-24 x 1/2"
	29716	Screw, 1/4-28 x 7/16"
	34662	Link, Throttle
	650815	Washer, Belleville
	8116	Nut, Hex
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	33013	Cover, Bubble
	650760	Screw, 8-32 x 3/8"
	650821	Screw, 10-32 x 1/2"
180A		Spring, Speed control
	34661	Link, Governor
	610118	Cover, Spark plug (Use as required)
214A		Knob, Control
	32180C	Line, Primer
	650257	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
331G		Decal, Choke
331E		Decal, Control
331E		Decal, Primer
	34170	Decal, Instruction
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	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)
38	27896A		* Gasket, Breather cover
42	26073		Washer (Use as required)
42	650691		Washer, Flat (Use as required)
50	650548		Screw, 8-32 x 5/16"
51	30319		Rivet, Split (Used in early productio n)
52	33454		Lever Assy., Governor
57	730130		Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
58	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	29216		Nut, Lock, 10-32
	29826		Screw, 10-32 x 3/4"
66	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)
00	720427		• • •
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)
	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)
	34067		Wire Assy., Alternator adapter (4-1/4 ")
	34069		Wire Assy., Alternator adapter (6-3/4 ")
	30322		Nut & Lockwasher (Early Prod. Only)
	29916		Clamp, Governor lever (Early Prod. On ly)
	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)
	650760		Screw, 8-32 x 3/8"
	28545		Grommet
	26460		Clamp, Fuel line
			1, Hermin