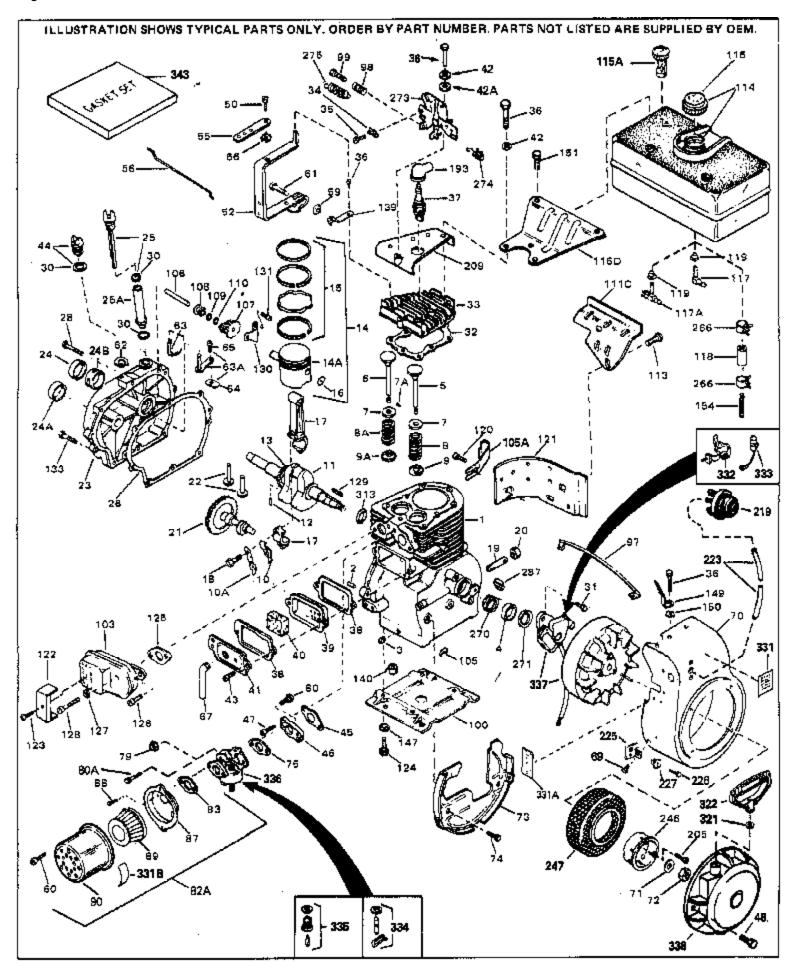
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Engine Parts List #1



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Ref #	Part Number Qt	/ Description
1	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2	27652	Pin, Dowel
	27642	Plug, Oil drain
	32630	Seal, Oil
	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)
	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
10	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	32680A	Crankshaft (Incl. 12.8.12)
	29783	Crankshaft (Incl. 12 & 13)
		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)
14	34518	Piston, Pin & Ring Set (.010" OS)
14	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
	32591C	Rod Assy., Connecting (Incl. 10 & 18)
	650662C	Screw, Connecting rod (2 each)
	32678	Nipple, Oil drain
	30969	Cap, Oil drain
	32115	Camshaft (MCR)
	34034	
		Lifter, Valve
	31303B	Cover, Cylinder (Incl. 24, 106 & 279)
	28427	Seal, Oil
	31546	Bushing, Crankshaft (Use as required)
	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)
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)
	33636	Resistor Spark Plug (RJ-8C)
	34251	Resistor Spark Plug
	27896A	* Gasket, Breather cover
	28423	Body, Breather
		· · · · · · · · · · · · · · · · · · ·

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Ref # Pa	art Number Qty	Description
40 28	3424	Element, Breather
41 28	3425	Cover, Valve spring
42A 65	50690	Washer, Belleville (Use as required)
42 26		Washer (Use as required)
42 65		Washer, Flat (Use as required)
43 65		Screw, 10-24 x 1/2"
45 27		* Gasket, Intake
46 34		Flange Carburetor
47 30		Screw, 5/16-18 x 3/4"
48 29		Screw, 1/4-28 x 7/16"
50 65		Screw, 8-32 x 5/16"
52 33		·
52 33 56 34		Lever Assy., Governor
		Link, Throttle
59 29 64 20		Nut, Lock, 10-32
61 29		Screw, 10-32 x 3/4"
62 29		Ring, Retaining
63 30		Governor Rod Ass'y. (This one-piece governor rodis no longer
		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
63A 30	0699C	Rod Assy., Governor (Incl. 64 & 65)
64 30		Yoke, Governor
65 65		Screw, 6-40 x 5/16"
66 29		Lockwasher, #8 E.T.
67 35		Tube, Breather
69 29		·
		Screw, 5/16-24 x 21/32" Player Hayring (For electric starter)
70 35 74 65		Blower Housing (For electric starter)
71 65		Washer, Belleville
72 81		Nut, Hex
73 29		Blower Housing Baffle (without electric starter knock-out)
		(Use as required)
73 35	5256A	Blower Housing Baffle (with electric starter knock-out) (Use
		as required) (Point Ignition)
		, , , , , , , , , , , , , , , , , , , ,
74 65		Screw, 1/4-20 x 5/8"
75 31		* Gasket, Carburetor
80A 65		Screw, 1/4-20 x 27/32"
82A 73	30164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
		(Use as required)
07 24	1240	Ground Wire
97 34		
98 31		Spring, Compression
99 65		Screw, 5-40 x 7/16"
100 29		Base, Engine mounting
103 32		Muffler
106 31		Shaft, Mechanical governor
107 30		Gear Assy., Governor (Incl. 109)
108 30		Spool, Governor
109 30)590A	Washer, Flat
110 29		Ring, Retaining
111C 34		Bracket, Fuel tank
113 65		Screw, 1/4-20 x 5/8"
114 34		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 41		Fuel Cap (White Plastic)(Std)(As requ ired)
115 33	3032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
		(Use as required)
		• • •

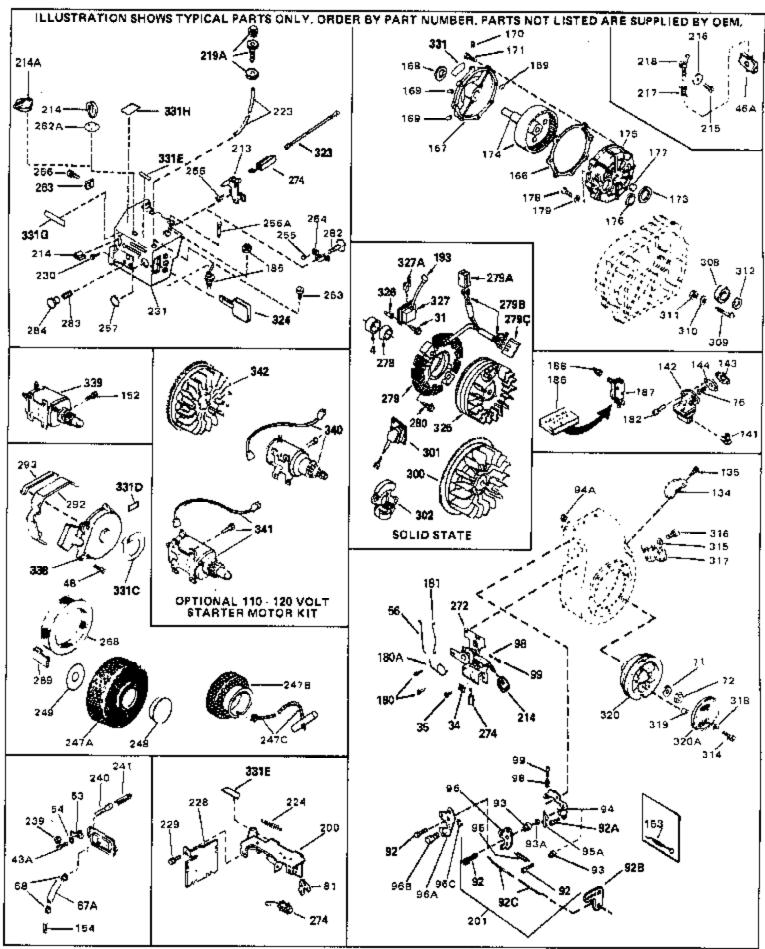
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	•	Description
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355	Fuel Cap (Use as required)
116D	34159	Plate, Fuel tank mounting
117A	32961	Valve, Shut-off
	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	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	Cover, Cylinder head
	34814	Primer Assy.
	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
330	031920	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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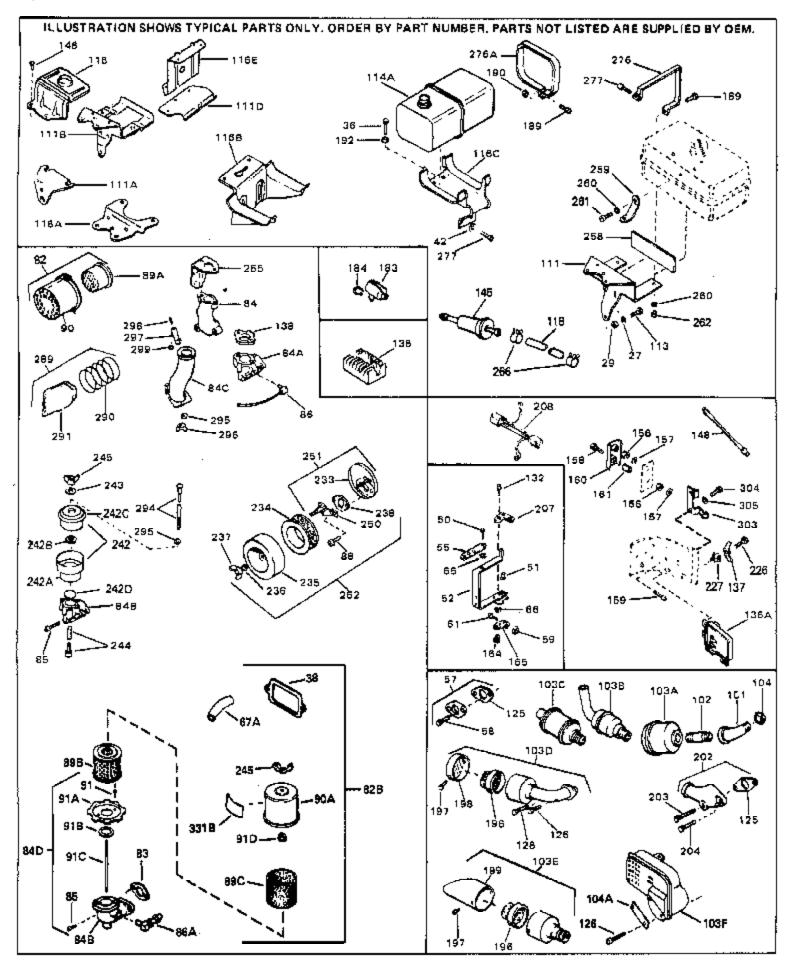
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Ref #	Part Number Q	ty Description
	650489	Screw, 1/4-20 x 5/8"
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	650128	Screw, 10-24 x 1/2"
	29716	Screw, 1/4-28 x 7/16"
	34662	Link, Throttle
		·
	650815	Washer, Belleville
	8116	Nut, Hex
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	33013	Cover, Bubble
	650760	Screw, 8-32 x 3/8"
	34663	Spring, Speed control
180	650821	Screw, 10-32 x 1/2"
181	34661	Link, Governor
193	610118	Cover, Spark plug (Use as required)
214A	35438	Knob, Control
214	32410	Knob, Speed control
223	32180C	Line, Primer
	650257	Screw, 8-32 x 5/16"
	34672	Cover, Carburetor
	32398	Bracket, Choke
	28820	Screw, 10-32 x 1/2"
	650765	Screw, 10-32 x 1/2"
	650760	Screw, 8-32 x 3/8"
	650764	
	34677	Nut, "U" Type (Use as required)
		Control Bracket (Incl. 98, 99, 180A & 274)
	610973	Terminal Ass'y. (As req. on late prod uction)
	34127	Guard Starter
	32576	Seal, Snow guard
	34680	Decal, Instruction
	34416	Decal, Choke
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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Engine Parts List #3

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)
59	29216		Nut, Lock, 10-32
61	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)
82	730127		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
0 2	700127		331B) (Use as required)
0.45	0.404.0		, ,
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)
113	650561		Screw, 1/4-20 x 5/8"
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.)
125	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
266	26460		Clamp, Fuel line