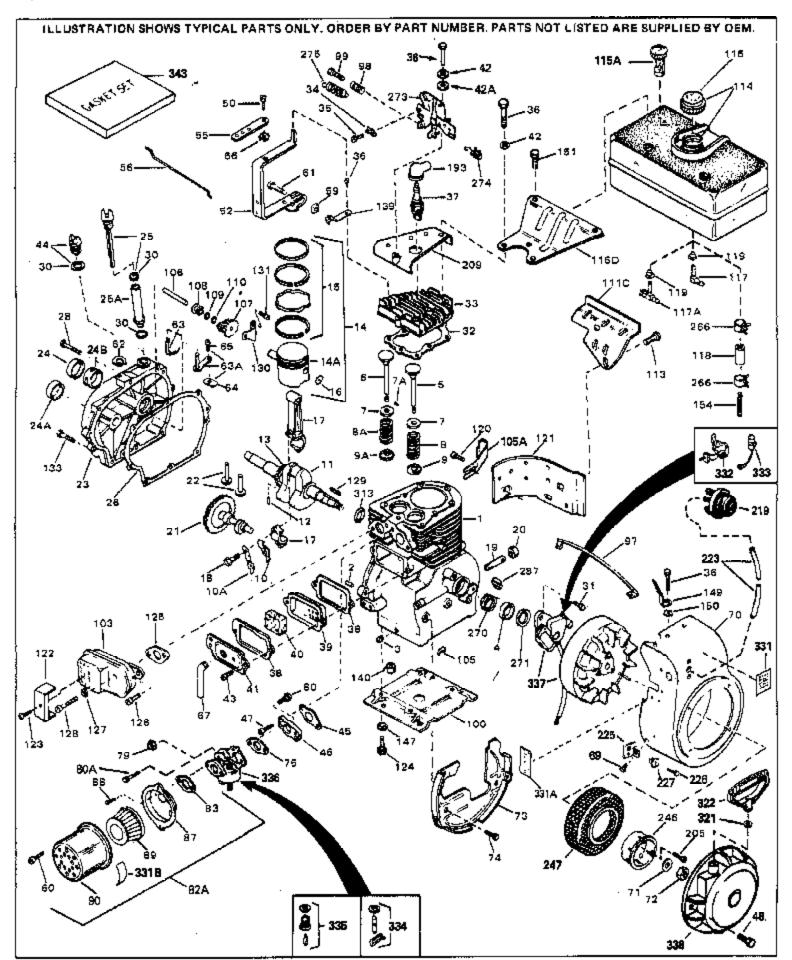
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Engine Parts List #1



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Ref # P	Part Number Qty	Description
1 3	2586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2 2	7652	Pin, Dowel
3 2	7642	Plug, Oil drain
4 3:	2630	Seal, Oil
5 3	2783	Intake Valve (Std.) (Incl. 9)
5 3	2784	Intake Valve (1/32" OS) (Incl. 9)
6 2	7878A	Exhaust Valve (Std.) (Incl. 9)
6 2	7880A	Exhaust Valve (1/32" OS) (Incl. 9)
7 2	7882	Cap, Upper valve spring
7A 2	0810	Pin, Valve spring retainer (Use as re quired)
8A 2	7881	Spring, Valve
8 2	7881	Spring, Valve
9 3	2581	Cap, Lower valve spring
9A 3:	2581	Cap, Lower valve spring
10 3	4242	Dipper, Oil
10A 3	2590	Plate, Lock & Oil dipper (This plate may be replaced by
		34242 oil dipper but 650662C screw must be used.)
11 3	2680A	Crankshaft (Incl. 12 & 13)
12 2		Crankshaft Gear Pin (Early production)
13 2		Gear, Crankshaft (Used in early production) This gear is
		servicable onlywhen it is pinned to the crankshaft.
14 3	4517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14 3		Piston, Pin & Ring Set (.010" OS)
14 3	4519	Piston, Pin & Ring Set (.020" OS)
14A 3	2592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A 3	2593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 3	2594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
15 3	2595	Ring Set (Std.) (2-3/4" Bore)
15 3:	2596	Ring Set (.010" OS)
15 3		Ring Set (.020" OS)
16 2	7888	Ring, Piston pin retaining
17 3	2591C	Rod Assy., Connecting (Incl. 10 & 18)
	50662C	Screw, Connecting rod (2 each)
19 3	2678	Nipple, Oil drain
20 3		Cap, Oil drain
21 3		Camshaft (MCR)
22 3		Lifter, Valve
	1303B	Cover, Cylinder (Incl. 24, 106 & 279)
24 2		Seal, Oil
24B 3		Bushing, Crankshaft (Use as required)
25 3		Dipstick, Oil (Incl. 30)
26 3		* Gasket, Cylinder cover
	50488	Screw, 1/4-20 x 1-1/4"
30 2		* Gasket, Oil filler
	50489	Screw, 1/4-20 x 5/8"
	2631A	* Gasket, Cylinder head
	0938A	Head, Cylinder
34 2		Clip, Conduit (Use as required)
35 2		Screw, 10-32 x 3/8" (Use as required)
	50697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	50695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
	50694A	Screw, 5/16-18 x 2" (Use as required)
37 3		Resistor Spark Plug (RJ-8C)
37 3		Resistor Spark Plug
	7896A	* Gasket, Breather cover
39 2		Body, Breather
40 2	8424	Element, Breather

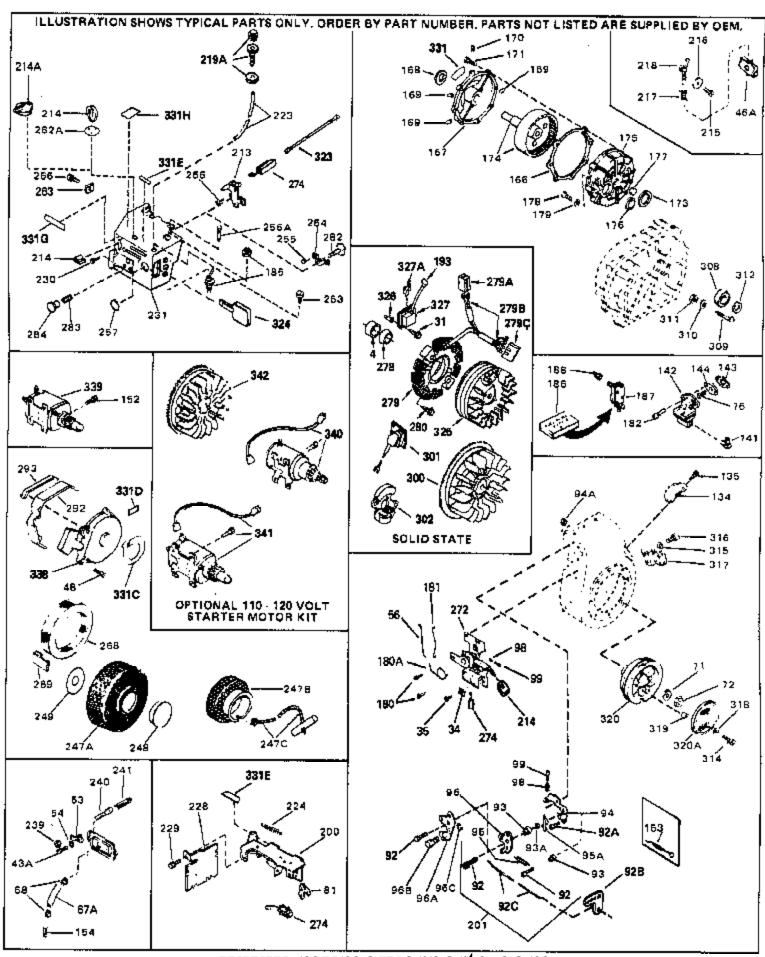
Ref #	Part Number	Qty	Description
	28425		Cover, Valve spring
	26073		Washer (Use as required)
	650691		Washer, Flat (Use as required)
	650690		. ,
			Washer, Belleville (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A		* Gasket, Intake
	30195A		Flange, Carburetor (Incl. 79 & 80)
	30196		Screw, 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)
	30205		Bracket, Adjusting
56	30824		Link, Throttle
59	29216		Nut, Lock, 10-32
61	29826		Screw, 10-32 x 3/4"
	29642		Ring, Retaining
	30699C		Rod Assy., Governor (Incl. 64 & 65)
	30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer
30	33000		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64	30700		Yoke, Governor
65	650494		Screw, 6-40 x 5/16"
	29918		Lockwasher, #8 E.T.
	35350		Tube, Breather
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Housing (For elec.star.)(Incl. 134,135)
	650815		Washer, Belleville
	8116		Nut, Hex
			·
13	29536		Blower Housing Baffle (without electric starter knock-out) (Use as required)
			, ,
/3	35256A		Blower Housing Baffle (with electric starter knock-out) (Use as required) (Point Ignition)
	0=0=04		
	650561		Screw, 1/4-20 x 5/8"
	31688A		* Gasket, Carburetor
	29752		Nut & Lockwasher Assy., 1/4-28
80	650572		Screw, 1/4-28 x 1-1/8"
82A	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
			(Use as required)
97	34240		Ground Wire
	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)
113			i de dap (vviito i idetio)(Ota)(i to regu ilea)

		Oty 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)
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
	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
	650665	Screw, 1/4-15 x 7/8"
	610118	Cover, Spark plug (Use as required)
	650561	
	30939A	Screw, 1/4-20 x 5/8" (Use as required)
		Cover, Cylinder head
	32180C 34126	Line, Primer
		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.
336	631920	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 138 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)
0.40	33239A	Gasket Set (Incl. items marked*)

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Engine Parts List #2



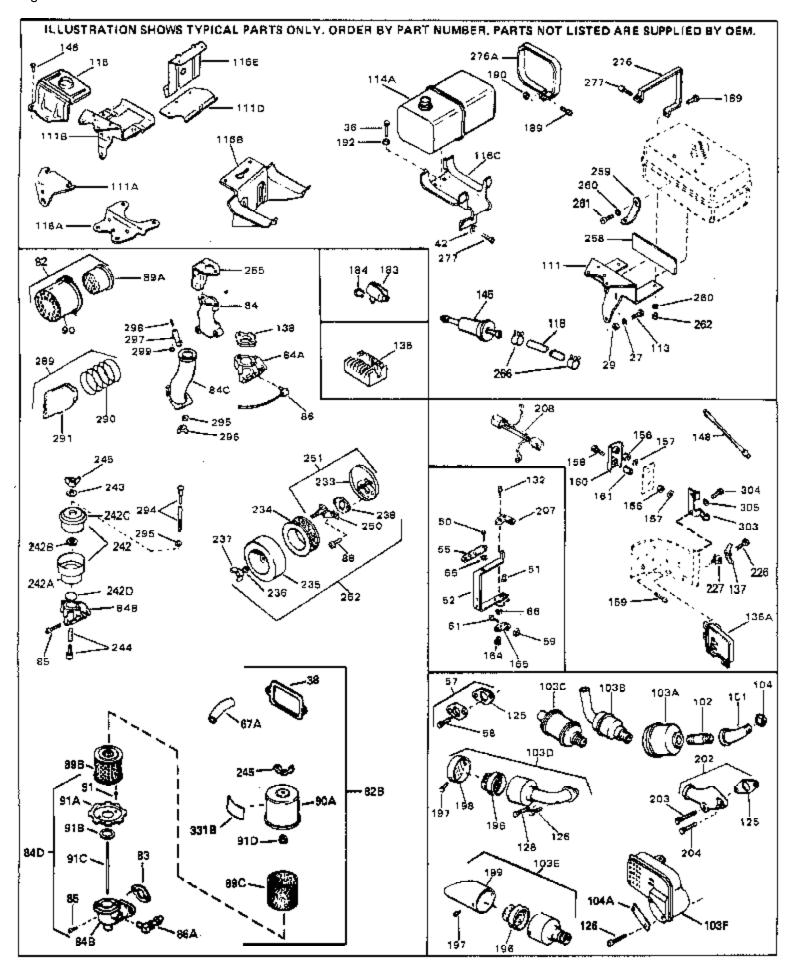
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Ref #	Part Number	Qty	Description
	650489	٠.,	Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	30824		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	33013		Cover, Bubble
	650736		Screw, 10-16 x 3/8"
	610118		Cover, Spark plug (Use as required)
	33108A		Control Bracket (Incl. 224 & 274)
	32410		Knob, Speed control
	570629A		Primer Assy.
223	32180C		Line, Primer
224	30826		Spring, Extension
230	650257		Screw, 8-32 x 5/16"
231	34217		Cover, Carburetor
254	32398		Bracket, Choke
255	28820		Screw, 10-32 x 1/2"
256A	650765		Screw, 10-32 x 1/2"
256	650760		Screw, 8-32 x 3/8"
257	31291		Plug, Cover
263	650764		Nut, "U" Type (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
282A	34132		Plate, Choke indicator
	31680		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 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 with Solid State ignition)

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Engine Parts List #3



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Ref #	Part Number	Qty Description
27 36 36 36 38 42 42 50 51	27513 650697A 650695A 650694A 27896A 26073 650691 650548 30319 32326A	Lockwasher, 1/4" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 2" (Use as required) * Gasket, Breather cover Washer (Use as required) Washer, Flat (Use as required) Screw, 8-32 x 5/16" Rivet, Split (Used in early production) Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
57 58 59 61 66	30205 730130 30196 29216 29826 29918 730561	Bracket, Adjusting Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) Screw, 5/16-18 x 3/4" (Use as require d) Nut, Lock, 10-32 Screw, 10-32 x 3/4" Lockwasher, #8 E.T. 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.
113 118 118 118 125 126 128 132 137 148 148 202 203 204 226	391026 650561 29774 30705 30962 27930A 30196 650694A 650548 33356 34067 34069 31288 650697A 6021A 650760 28545 26460	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) Terminal Wire Assy., Alternator adapter (4-1/4 ") Wire Assy., Alternator adapter (6-3/4 ") Exh. Adaptor Kit (Incl.125,203,204) (As req.) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 1-1/2" (Use as requi red) Screw, 8-32 x 3/8" Grommet Clamp, Fuel line