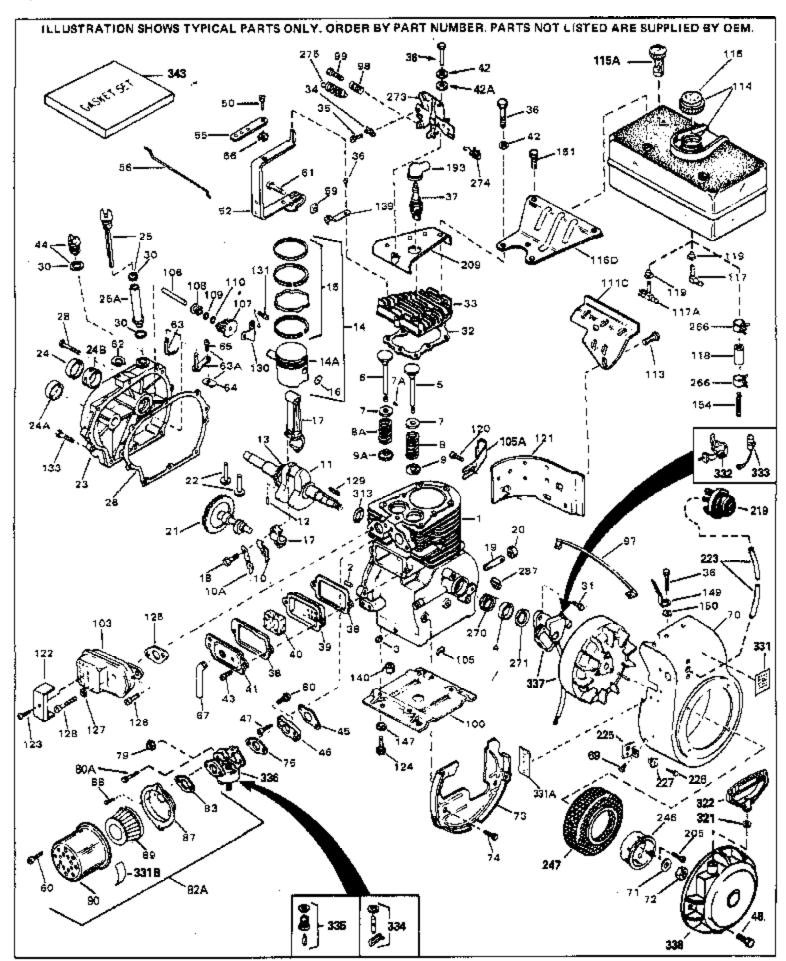
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Engine Parts List #1



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D. (" D. ()	N. J.	
Ref # Part I		Description
1 3258		Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2 2765 3 2764		Pin, Dowel
4 3263		Plug, Oil drain
5 3278		Seal, Oil Intake Valve (Std.) (Incl. 9)
5 3278		Intake Valve (3.0.) (Incl. 9) Intake Valve (1/32" OS) (Incl. 9)
6 2787		Exhaust Valve (Std.) (Incl. 9)
6 2788		Exhaust Valve (3/32" OS) (Incl. 9)
7 2788		Cap, Upper valve spring
7A 2081		Pin, Valve spring retainer (Use as re quired)
8 2788		Spring, Valve
8A 2788		Spring, Valve
9A 3258		Cap, Lower valve spring
9 3258		Cap, Lower valve spring
10A 3259		Plate, Lock & Oil dipper (This plate may be replaced by
		34242 oil dipper but 650662C screw must be used.)
10 3424	12	Dipper, Oil
11 3258	37	Crankshaft (Incl. 12 & 13)
12 2978		Crankshaft Gear Pin (Early production)
13 2788		Gear, Crankshaft (Used in early production) This gear is
		servicable onlywhen it is pinned to the crankshaft.
14A 3259	92B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A 3259		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 3259		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
14 3451		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14 3451		Piston, Pin & Ring Set (.010" OS)
14 3451		Piston, Pin & Ring Set (.020" OS)
15 3259		Ring Set (Std.) (2-3/4" Bore)
15 3259		Ring Set (.010" OS)
15 3259		Ring Set (.020" OS)
16 2788		Ring, Piston pin retaining
17 3259		Rod Assy., Connecting (Incl. 10 & 18)
18 6506		Screw, Connecting rod (2 each)
21 3211 22 3403		Camshaft (MCR) Lifter, Valve
23 3130		Cover, Cylinder (Incl. 24, 106 & 279)
24B 3154		Bushing, Crankshaft (Use as required)
24 2842		Seal, Oil
25 3129		Dipstick, Oil (Incl. 30)
26 3068		* Gasket, Cylinder cover
28 6504		Screw, 1/4-20 x 1-1/4"
30 2967		* Gasket, Oil filler
31 6504		Screw, 1/4-20 x 5/8"
32 3263		* Gasket, Cylinder head
33 3093		Head, Cylinder
34 2779	93	Clip, Conduit (Use as required)
35 2894	12	Screw, 10-32 x 3/8" (Use as required)
36 6506	697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
36 6506		Screw, 5/16-18 x 2-1/4" (Use as requi red)
36 6506		Screw, 5/16-18 x 2" (Use as required)
37 3363		Resistor Spark Plug (RJ-8C)
37 3425		Resistor Spark Plug
38 2789		* Gasket, Breather cover
39 2842		Body, Breather
40 2842		Element, Breather
41 2842		Cover, Valve spring
42 2607		Washer (Use as required)

Washer (Use as required)
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Ref#	Part Number	Qty Description
42A 43 45 46 47 48 50	650691 650690 650128 27915A 30195A 30196 29716 650548 32326A	Washer, Flat (Use as required) Washer, Belleville (Use as required) Screw, 10-24 x 1/2" * Gasket, Intake Flange, Carburetor (Incl. 79 & 80) Screw, 5/16-18 x 3/4" Screw, 1/4-28 x 7/16" Screw, 8-32 x 5/16" Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
56 59 61 62	30205 31710 29216 29826 29642 30699B	Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64 65 66 67 69 70 71 72	30699C 30700 650494 29918 35350 29747B 32158E 650815 8116 29536	Rod Assy., Governor (Incl. 64 & 65) Yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T. Tube, Breather Screw, 5/16-24 x 21/32" Blower Housing (For elec.star.)(Incl. 134,135) Washer, Belleville Nut, Hex 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)
75 79 80	650561 31688A 29752 650572 730164	Screw, 1/4-20 x 5/8" * Gasket, Carburetor Nut & Lockwasher Assy., 1/4-28 Screw, 1/4-28 x 1-1/8" Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B) (Use as required)
97 100 103 106 107 108 109 110 113 114	28820 35349 29538 32401 31845 30591 30588A 30590A 29193 650561 31301 410144B 33032	Screw, 10-32 x 1/2" Ground Wire Base, Engine mounting Muffler Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115) Fuel Cap (White Plastic)(Std)(As requ ired) Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
	35355 29683	Fuel Cap (Use as required) Valve, Fuel shut-off

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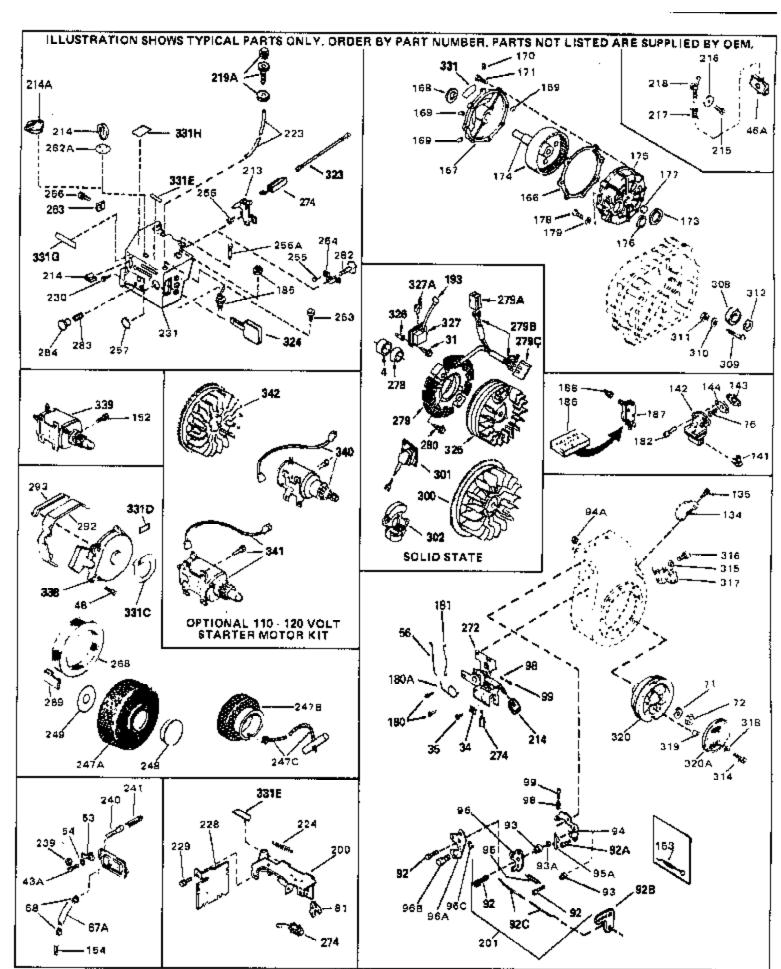
Engine Parts List #1

Ref #	Part Number	Qty	Description
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
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)
274	610973		Terminal Ass'y. (As req. on late prod uction)
287	27275		Clip, Hi-tension wire (Use as require d)
287	34246		Clip, Ground wire (Use as required)
331	550223		Decal, Name
331A	34346		Decal, Instruction
332	30547A		Contact Assy., Breaker
333	30548B		Condenser
334	631021		Inlet Needle, Seat & Clip Assy.
336	631459		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
			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	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
			breakdown)
343	33239A		Gasket Set (Incl. items marked*)

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Engine Parts List #2



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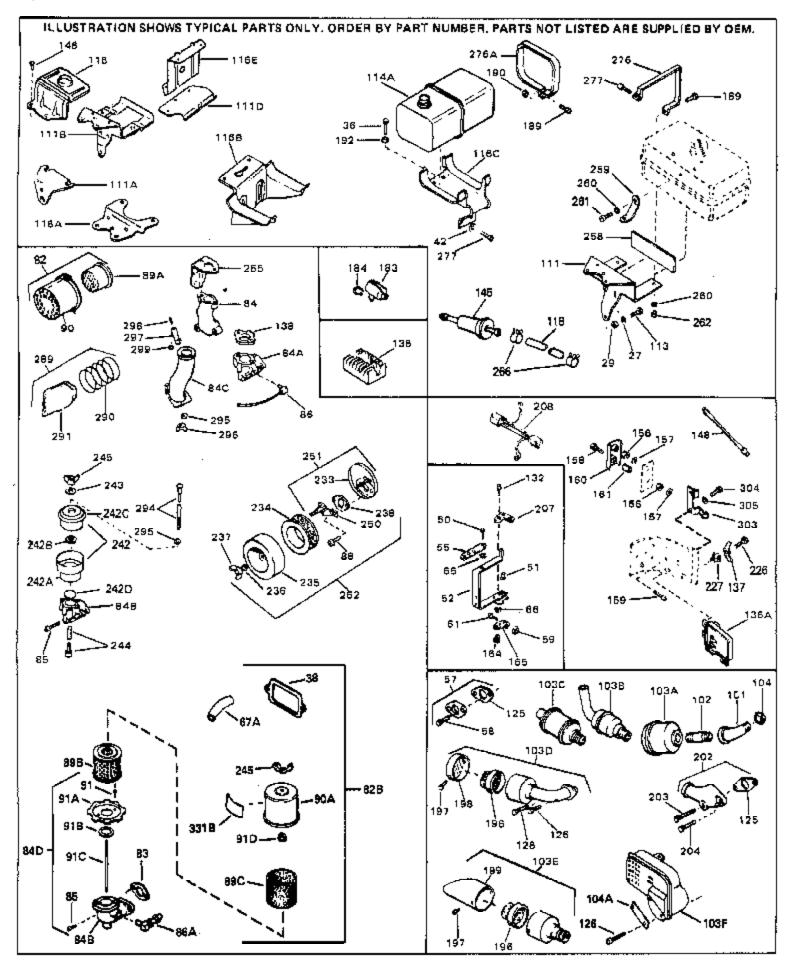
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31 34 35 43A 48 56 71 72 134 135 193 200 224 230 231 254 255 256 256 257	Part Number Qty 650489 27793 28942 650128 29716 31710 650815 8116 33013 650736 610118 33109A 30826 650257 33134 32398 28820 650765 650760 31291 650764	Screw, 1/4-20 x 5/8" Clip, Conduit (Use as required) Screw, 10-32 x 3/8" (Use as required) Screw, 10-24 x 1/2" Screw, 1/4-28 x 7/16" Link, Throttle Washer, Belleville Nut, Hex Cover, Bubble Screw, 10-16 x 3/8" Cover, Spark plug (Use as required) Control Bracket (Incl. 224 & 274) Spring, Extension Screw, 8-32 x 5/16" Cover, Carburetor Bracket, Choke Screw, 10-32 x 1/2" Screw, 10-32 x 1/2" Screw, 8-32 x 3/8" Plug, Cover Nut, "U" Type (Use as required)
274 282 283 284 292 293 331G 331H 331	610973 32397 32399 32400 31680 32576 31683 31682 550223	Terminal Ass'y. (As req. on late prod uction) Plate Assy., Choke Spring, Choke stop Knob, Choke Guard, Starter Seal, Snow guard Decal, Choke Decal, Instruction Decal, Name Decal, Control
	33328D	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown) 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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	Part Number	Qty Description
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 productio n) 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.
103E 111 113 118 118 118 125 126 128 132 148 148 148 202 203 204 262 266 276	28820 391026 31694 650561 29774 30705 30962 27930A 30196 650694A 650548 34067 34069 6201 31288 650697A 6021A 29752 26460 31697 29212	Screw, 10-32 x 1/2" Opt. Spark Arrest Muffler (Incl.196,1 97,199) Bracket, Fuel tank 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") Screw, 1/4-28 x 7/8" 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) Nut, Lock Clamp, Fuel line Strap, Fuel tank Screw, Hex hd. Sems, 1/4-28 x 7/16