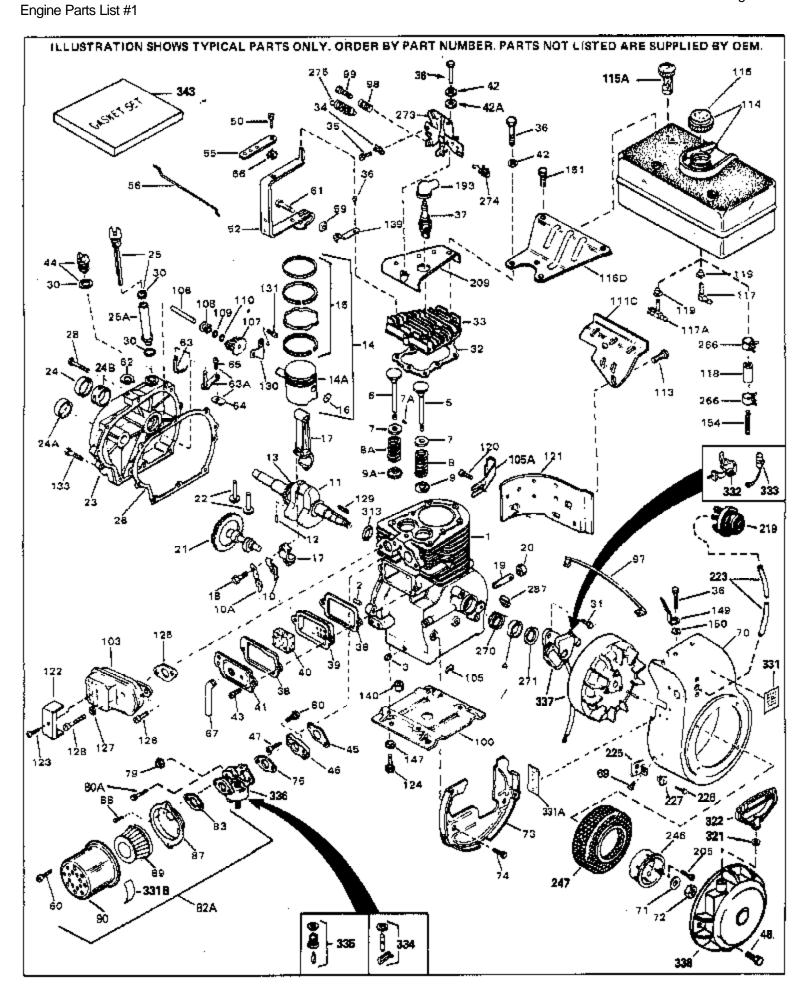
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110 10000111			
Engine	Parts	List #1	

Ref # Part Number	Qty Description
1 32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2 27652	Pin, Dowel
3 27642	Plug, Oil drain
4 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
9A 32581	Cap, Lower valve spring
9 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 32587	Crankshaft (Incl. 12 & 13)
12 29783	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)
14A 32592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A 32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
15 32595	Ring Set (Std.) (2-3/4" Bore)
15 32596	Ring Set (.010" OS)
15 32597	Ring Set (.020" OS)
16 27888	Ring, Piston pin retaining
17 32591C	Rod Assy., Connecting (Incl. 10 & 18)
18 650662C	Screw, Connecting rod (2 each)
21 32115	Camshaft (MCR)
22 34034 23 31303B	Lifter, Valve Cover, Cylinder (Incl. 24, 106 & 279)
24B 31546	Bushing, Crankshaft (Use as required)
24 28427	Seal, Oil
25 29668	Dipstick, Oil (Incl. 30)
26 30684	* Gasket, Cylinder cover
28 650488	Screw, 1/4-20 x 1-1/4"
30 29673	* Gasket, Oil filler
31 650489	Screw, 1/4-20 x 5/8"
32 32631A	* Gasket, Cylinder head
33 30938A	Head, Cylinder
34 27793	Clip, Conduit (Use as required)
35 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)
37 33636	Resistor Spark Plug (RJ-8C)
37 34251	Resistor Spark Plug
38 27896A	* Gasket, Breather cover
39 28423	Body, Breather
40 28424	Element, Breather
41 28425	Cover, Valve spring
42A 650690	Washer, Belleville (Use as required)

Washer, Belleville (Use as required)

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Dof #	Port Number	Nt. Description
	Part Number C	Qty Description Washer (Use as required)
	650691	Washer, Flat (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"
	650548	Screw, 8-32 x 5/16"
52	32326A	Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55	30205	Bracket, Adjusting
56	30206	Link, Throttle
59	29216	Nut, Lock, 10-32
60	650152	Screw, 8-32 x 3/8"
61	29826	Screw, 10-32 x 3/4"
62	29642	Ring, Retaining
63A	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	20700	Volco Covernor
	30700 650404	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	29918	Lockwasher, #8 E.T.
	35350 30747B	Tube, Breather
	29747B	Screw, 5/16-24 x 21/32"
	31754A	Housing, Blower
	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
	29752	Nut & Lockwasher Assy., 1/4-28
	650572	Screw, 1/4-28 x 1-1/8"
	730164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
021	700101	(Use as required)
	070704	
	27272A	* Gasket, Air cleaner
87	31691	Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
		early production only.
88	28820	Screw, 10-32 x 1/2"
89	30727	Element, Air cleaner
90	31715	Body, Air cleaner
97	31902	Ground Wire
98	32924	Spring, Compression
	650688	Screw, 10-32 x 1"
	31757	Base, Engine mounting
	31845	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
	30063	Screw, 1/4-20 x 1/2"
	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)
		1 (

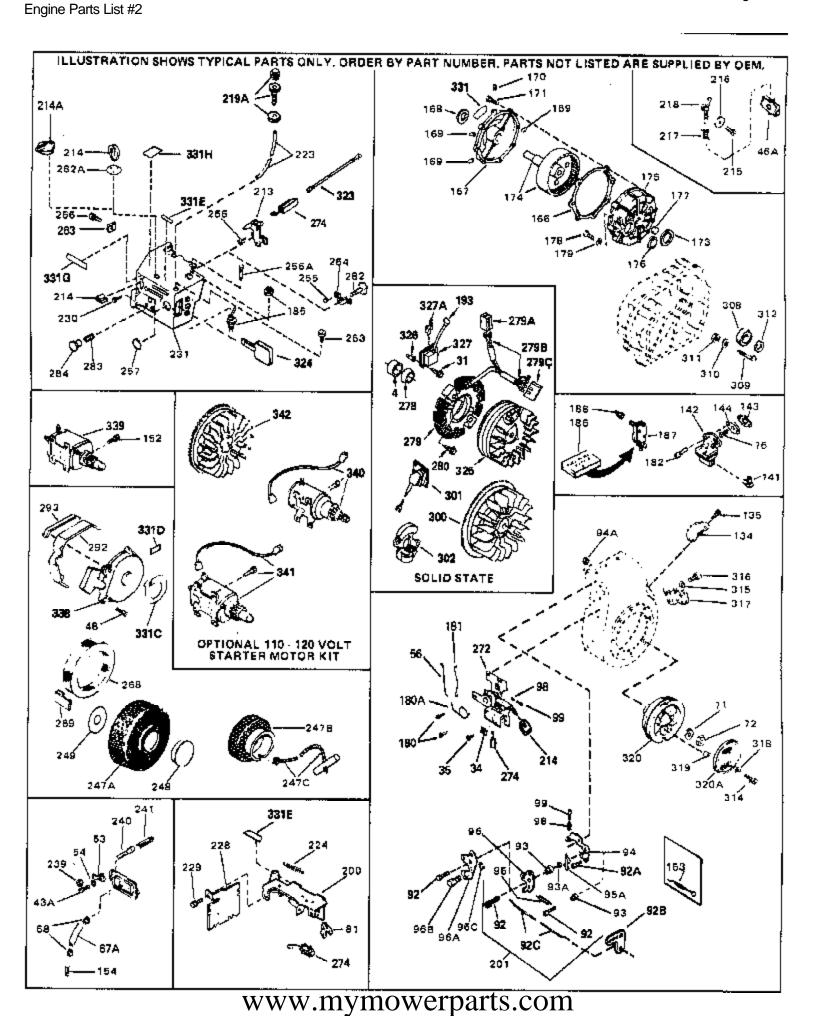
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Engine Parts List #1

	Part Number	Qty	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)
118 118 118 120 121 124 127 128 129 130 131 133 139 149 193 205 209 266 270 274 287 287 331B 331A 332 333	35355 29774 30705 30962 650128 30622A 650542 26073 650694A 32589 31843A 650836 650493 30972 30747 610118 650561 30939A 26460 31461 610973 27275 34246 31752 34346 30547A 30548B 631021 631453		Fuel Cap (Use as required) 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.) Screw, 10-24 x 1/2" (Use as required) Extension, Blower housing Screw, 5/16-18 x 3/4" Washer (Use as required) Screw, 5/16-18 x 2" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2" Screw, 1/4-20 x 1-3/4" Bracket, Choke control Clip, Shorting Cover, Spark plug (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Terminal Ass'y. (As req. on late prod uction) Clip, Hi-tension wire (Use as required) Decal, Air cleaner Decal, Instruction Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 for breakdown)
337	610689A		Magneto 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)
343	33239A		Gasket Set (Incl. items marked*)

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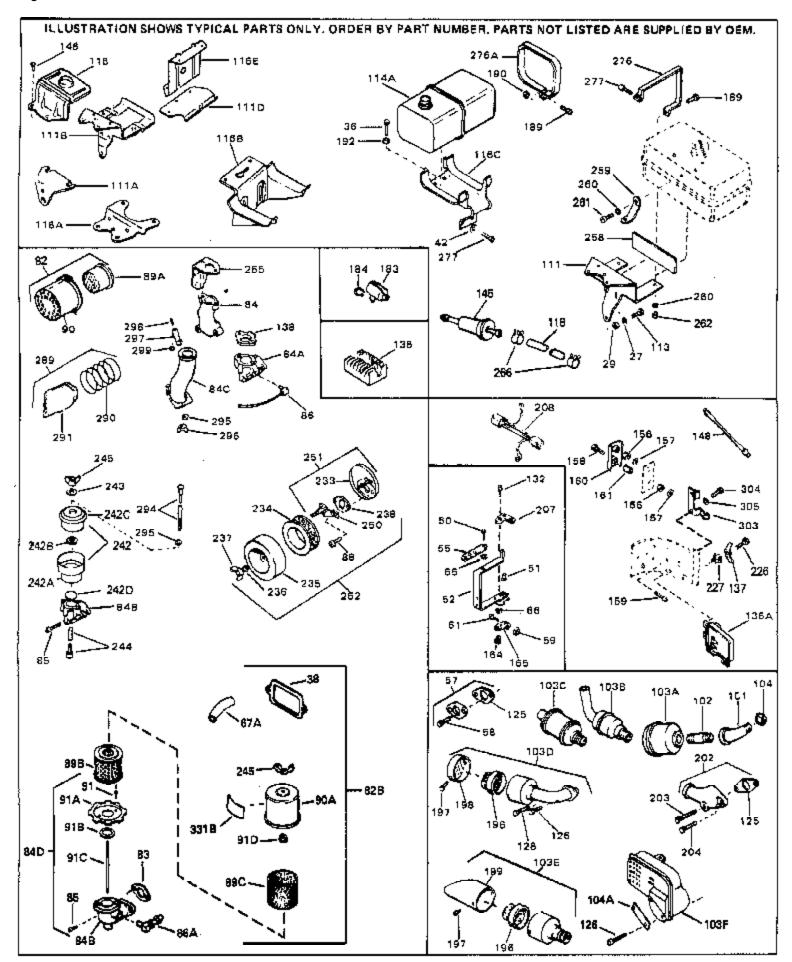


Pof #	Part Number Qt	y Description
	650489	Screw, 1/4-20 x 5/8"
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	650128	Screw, 10-32 x 3/6 (Ose as required) Screw, 10-24 x 1/2"
	30206	·
		Link, Throttle
	650815	Washer, Belleville
	8116	Nut, Hex
	650399	Screw, 10-32 x 5/8" (Supplied by OEM)
	30312	Screw, 10-32 x 1/2"
	31879	Link, Governor lever-to-bellcrank
	30712	Lever, Bellcrank
	29530	Bushing, Bellcrank
	28562	Bushing, RPM adjusting lever
	33450	Nut, Lock
	30199A	Bracket, Speed control (Incl. 98 & 99)
	30202	Spring, Extension
	30201A	Lever, Speed control
	32924	Spring, Compression
99	650688	Screw, 10-32 x 1"
193	610118	Cover, Spark plug (Use as required)
201	730152	Control Bracket (Incl. 92, 92A, 92B,93, 93A,94, 95, 95A &
		96)
263	650764	Nut, "U" Type (Use as required)
	610973	Terminal Ass'y. (As req. on late prod uction)
	650800	Screw, 10-24 x 5/8"
	650147	Washer, Flat
	28942	Screw, 10-32 x 3/8"
	31755	Bracket, Guard
	650583	Washer, Flat
	31880	Spacer, Screen
	31756	Screen, Air
	31753	Pulley, Rope starter
	32187	Decal, "Super Start"
	33328D	Starter Motor Kit (110-120 Volt) This 110-120 volt starter
340	33320D	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
0.12	0.10.12	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
27 36 36 38 42 42 50 51 52 55 57 58 59	Part Number 27513 650697A 650695A 650694A 27896A 26073 650691 650548 30319 32326A 30205 730130 30196 29216 29826	Qty Description 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) 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"
66	29918 730127	Lockwasher, #8 E.T. Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Use as required)
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)
84	27272A 31988 34819	* Gasket, Air cleaner Elbow, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
88 90 101 103E 103B 104 104 113 118 118 118 128 132 148 148 202 203 204 266 289 290	650163 28820 31715 29574 391026 31506 28443 32862 30063 29774 30705 30962 650694A 650548 34067 34069 31288 650697A 6021A 26460 730512 31667	Screw, 10-32 x 7/8" Screw, 10-32 x 1/2" Body, Air cleaner Muffler Elbow Opt. Spark Arrest Muffler (Incl.196,1 97,199) Muffler Conduit Nut Conduit Nut Screw, 1/4-20 x 1/2" 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.) 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") Exh. Adaptor Kit (Incl.125,203,204) (As req.) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required) Clamp, Fuel line Kit. Pre-cleaner (Incl 290 & 291) Spring, Pre-cleaner bag
289 290 291	730512	Kit. Pre-cleaner (Incl 290 & 291)