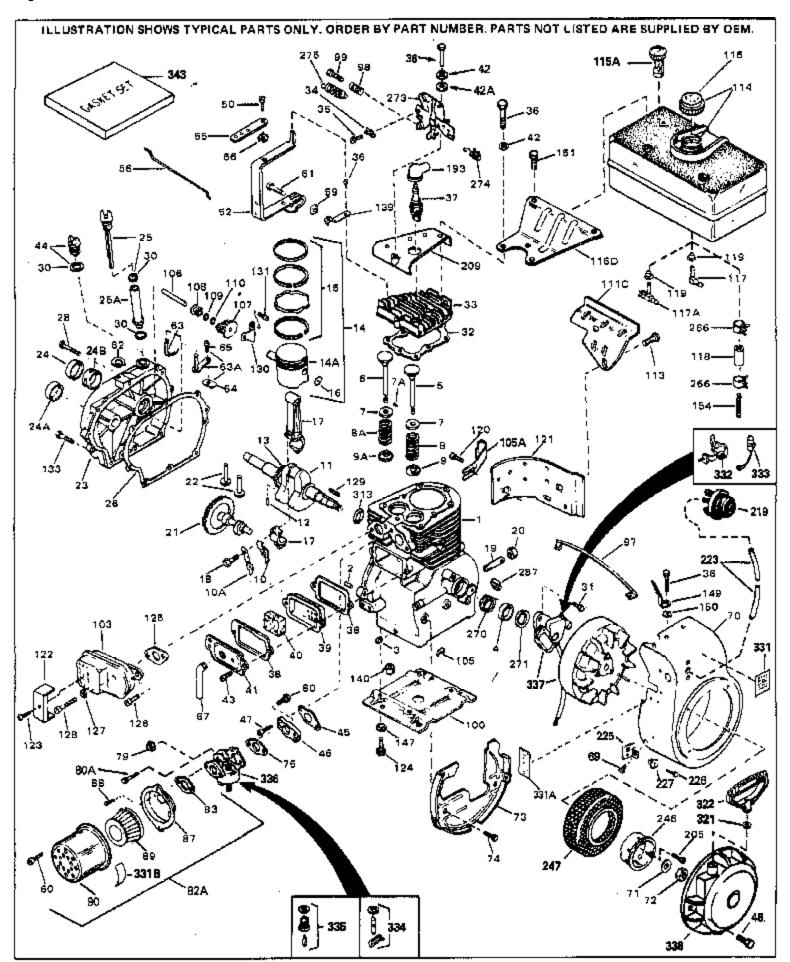
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Engine Parts List #1



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Dof #	Part Number	Qty	Description
	32586C	Qιу	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	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
	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 & 13)
	29783		Crankshaft Gear Pin (Early production)
	27884		Gear, Crankshaft (Used in early production) This gear is
.•	55 .		servicable onlywhen it is pinned to the crankshaft.
140	32592B		•
	32593B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16) Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34517		
	34517 34518		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
			Piston, Pin & Ring Set (.010" OS)
	34519		Piston, Pin & Ring Set (.020" OS)
	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)
	33931		Camshaft (MCR) (Extended)
	34034		Lifter, Valve
	31720A		Cover, Cylinder (Incl. 24, 24A, 106 & 279)
	28427		Seal, Oil
	31546		Bushing, Crankshaft (Use as required)
	28926		Seal, Oil
	34011A		Dipstick, Oil (Incl. 30)
	33893A		Tube, Oil filler
	30684 650488		* 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)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
	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
40	28424		Element, Breather
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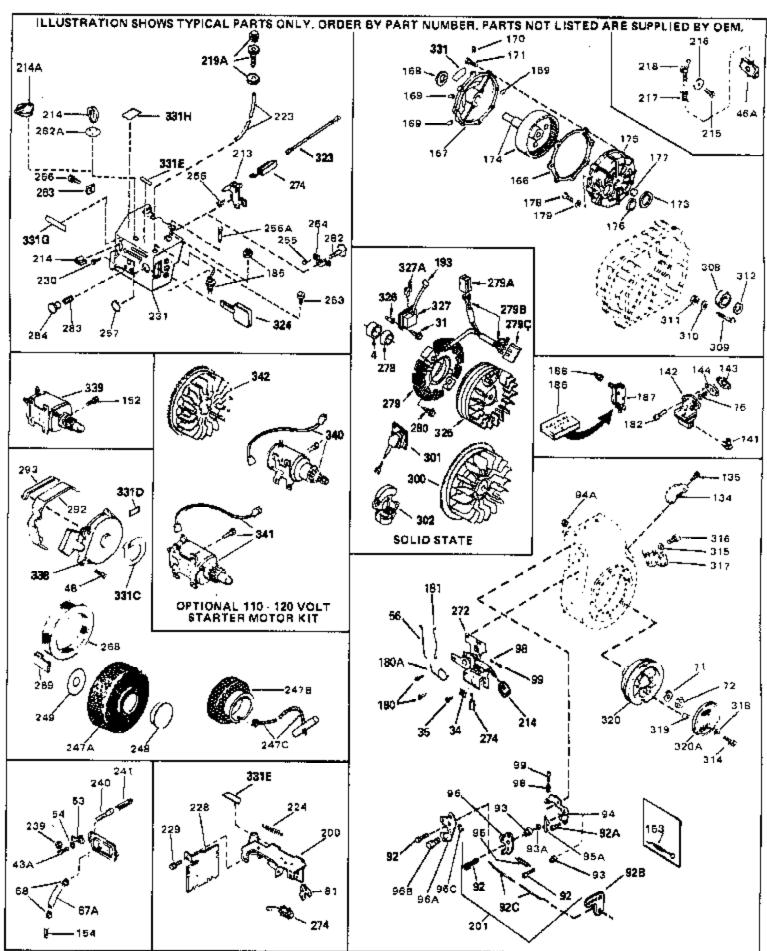
Pof #	Part Number Qty	Description
	28425	Cover, Valve spring
	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
	650690	Washer, Belleville (Use as required)
	650128	Screw, 10-24 x 1/2"
	27915A	* Gasket, Intake
	34712	Flange Carburetor
	30196	Screw, 5/16-18 x 3/4"
	29716	Screw, 1/4-28 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)
	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
00	300990	used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64	30700	Yoke, Governor
65	650494	Screw, 6-40 x 5/16"
66	29918	Lockwasher, #8 E.T.
67	35350	Tube, Breather
69	29747B	Screw, 5/16-24 x 21/32"
70	32158E	Blower Housing (For elec.star.)(Incl. 134,135)
71	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)
		(Use as required)
97	610609	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
110	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
		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.
445	410144P	, ,
	410144B 33032	Fuel Cap (White Plastic)(Std)(As required) Fuel Cap (Charcoal Plastic) (Spurt resistant Low profile)
115	JJUJZ	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
		(Use as required)

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Ref #	Part Number (Qty Description
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
116D 118 118 118	35355 34159 29774 30705 30962	Fuel Cap (Use as required) Plate, Fuel tank mounting 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.)
121 124 125	650128 30622A 650542 27930A 30196	Screw, 10-24 x 1/2" (Use as required) Extension, Blower housing Screw, 5/16-18 x 3/4" Gasket, Exhaust Screw, 5/16-18 x 3/4"
127 128 129 130	26073 650694A 32589 31843A 650836	Washer (Use as required) Screw, 5/16-18 x 2" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2"
133 149 151 193	650493 30747 650665 610118	Screw, 1/4-20 x 1-3/4" Clip, Shorting Screw, 1/4-15 x 7/8" Cover, Spark plug (Use as required)
209 223 225 226	650561 30939A 32180C 34126 650760	Screw, 1/4-20 x 5/8" (Use as required) Cover, Cylinder head Line, Primer Bracket, Grommet mounting Screw, 8-32 x 3/8"
246 247 266	28545 32125 590417 26460 31461	Grommet Cup, Starter Screen, Starter cup Clamp, Fuel line Bushing, Crankshaft (Use as required)
271 274 287 287 331A 332	33876 610973 27275 34246 34346 30547A	Gasket, Stator Terminal Ass'y. (As req. on late prod uction) Clip, Hi-tension wire (Use as require d) Clip, Ground wire (Use as required) Decal, Instruction Contact Assy., Breaker
334	30548B 631021 631920	Condenser Inlet Needle, Seat & Clip Assy. 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)
343	33239A	Gasket Set (Incl. items marked*)

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Engine Parts List #2



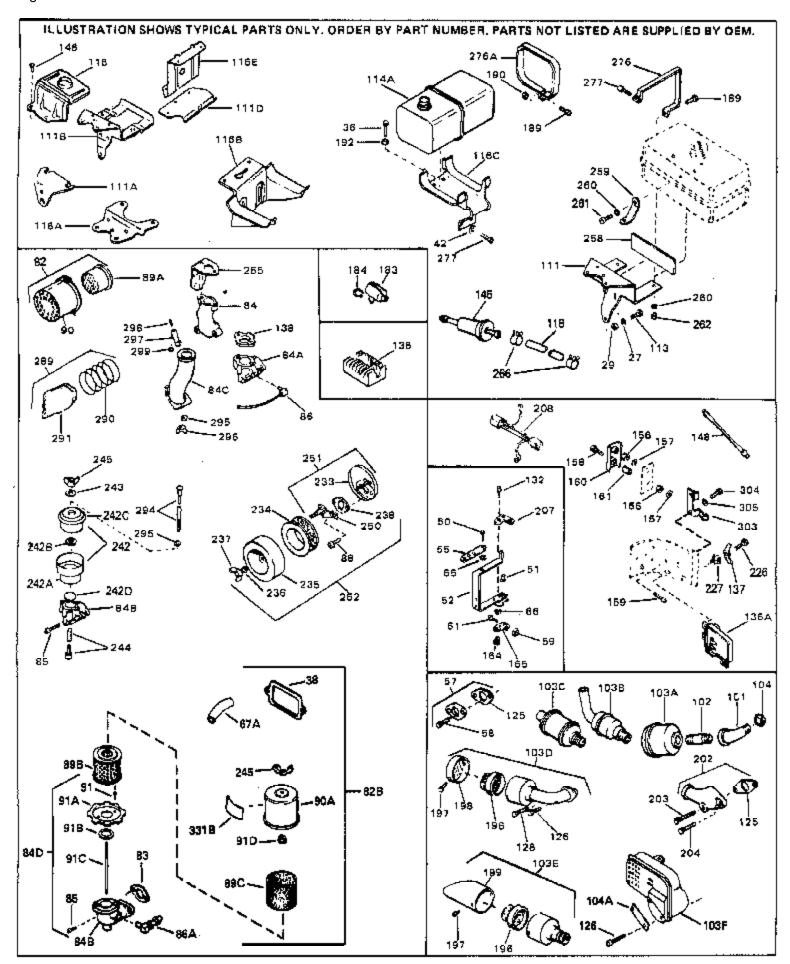
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31 34 35 43A 48 56 71 72 98 99 134 135 180 180A 181 193 214A 219A 223 230 231 254 255 256A 255 256A 256 263 272 274 292 293 331H 331G 331G 331E 338	650489 27793 28942 650128 29716 34662 650815 8116 31342 650549 33013 650760 650821 34663 34661 610118 35438 570629A 32180C 650257 34672 32398 28820 650765 650760 650764 34664 610973 34127 32576 34414 34416 34418 34417 590473	Qty	Description 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, 10-24 x 1/2" Screw, 1/4-28 x 7/16" Link, Throttle Washer, Belleville Nut, Hex Spring, Compression Screw, 5-40 x 7/16" Cover, Bubble Screw, 5-32 x 3/8" Screw, 10-32 x 1/2" Spring, Speed control Link, Governor Cover, Spark plug (Use as required) Knob, Control Primer Assy. Line, Primer Screw, 8-32 x 5/16" Cover, Carburetor Bracket, Choke Screw, 10-32 x 1/2" Screw, 10-32 x 1/2" Screw, 10-32 x 1/2" Screw, 10-32 x 1/2" Screw, 8-32 x 3/8" Nut, "U" Type (Use as required) Control Bracket (Incl. 98, 99, 180A & 274) Terminal Ass'y. (As req. on late prod uction) Guard Starter Seal, Snow guard Decal, Choke Decal, Choke Decal, Primer 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	Ĺ	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	1	Washer (Use as required)
42	650691	1	Washer, Flat (Use as required)
50	650548	(Screw, 8-32 x 5/16"
51	30319	F	Rivet, Split (Used in early productio n)
52	33454	l	Lever Assy., Governor
	730130	I	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
	30196	(Screw, 5/16-18 x 3/4" (Use as require d)
	29216		Nut, Lock, 10-32
	29826		Screw, 10-32 x 3/4"
	29918		Lockwasher, #8 E.T.
82B	730561		
		6	an externally vented fully adjustable carburetor)
82	730127	,	Air Cleaner Ass'v. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
840	24810		
040	34019		
			• • • • • • • • • • • • • • • • • • • •
			·
			• • • • • • • • • • • • • • • • • • • •
			·
82B 82 84D 103E 113 118 118 125 126 128 132 148 148 164 165 202 203 204 226 227	730561 730127 34819 391026 650561 29774 30705 30962 27930A 30196 650694A 650548 34067 34069 30322 29916 31288 650697A 6021A 650760 28545 26460		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) Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Use as required) 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. 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) Wire Assy., Alternator adapter (4-1/4") Wire Assy., Alternator adapter (6-3/4") Nut & Lockwasher (Early Prod. Only) Clamp, Governor lever (Early Prod. On ly) Exh. Adaptor Kit (Incl.125,203,204) (As req.) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 8-32 x 3/8" Grommet Clamp, Fuel line