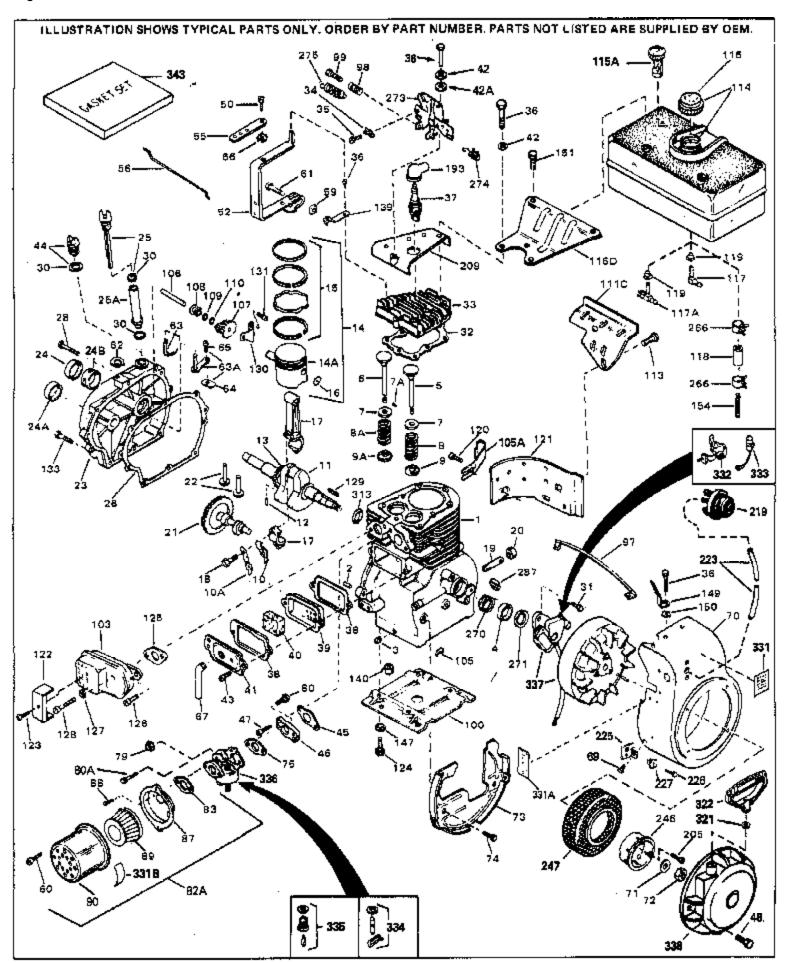
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Engine Parts List #1



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	Part Number Qty	
	32586C	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)
	20810	Pin, Valve spring retainer (Use as re quired)
	27882	Cap, Upper valve spring
	27881	Spring, Valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
10A	32590	Plate, Lock & Oil dipper (This plate may be replaced by
		34242 oil dipper but 650662C screw must be used.)
10	34242	Dipper, Oil
	32587	Crankshaft (Incl. 12 & 13)
	29783	Crankshaft Gear Pin (Early production)
	27884	Gear, Crankshaft (Used in early production) This gear is
		servicable onlywhen it is pinned to the crankshaft.
1/	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518	Piston, Pin & Ring Set (Old.) (2-3/4 Bole)
	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)
	32115	Camshaft (MCR)
	34034	Lifter, Valve
	31303B	Cover, Cylinder (Incl. 24, 106 & 279)
	28427	Seal, Oil
	31546	Bushing, Crankshaft (Use as required)
	31297	Dipstick, Oil (Incl. 30)
	30684	* Gasket, Cylinder cover
	650488	Screw, 1/4-20 x 1-1/4"
	29673	* Gasket, Oil filler
	650489	Screw, 1/4-20 x 5/8"
	32631A	* Gasket, Cylinder head
	30938A	Head, Cylinder
	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)
	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
	28424	Element, Breather
	28425	Cover, Valve spring
42	26073	Washer (Use as required)

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Ref #	Part Number	Qty D	Description
42A 43 45 46 47 48 50	650691 650690 650128 27915A 30195A 30196 29716 650548 32326A	W Sc * (Sc Sc Le	Vasher, Flat (Use as required) Vasher, Belleville (Use as required) Gcrew, 10-24 x 1/2" Gasket, Intake Glange, Carburetor (Incl. 79 & 80) Gcrew, 5/16-18 x 3/4" Gcrew, 1/4-28 x 7/16" Gcrew, 8-32 x 5/16" ever, Governor (New lever does not need 1 of 1,66,132,164,165,207)
56 59 60 61 62	30205 31710 29216 650152 29826 29642 30699B	Li N S S Ri G	Bracket, Adjusting ink, Throttle Jut, Lock, 10-32 Grew, 8-32 x 3/8" Grew, 10-32 x 3/4" Ring, Retaining Governor Rod Ass'y. (This one-piece governor rodis no longer sed. 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	YO SO LO TO SO BI W Ni BI	Rod Assy., Governor (Incl. 64 & 65) Yoke, Governor Gcrew, 6-40 x 5/16" Gockwasher, #8 E.T. Fube, Breather Gcrew, 5/16-24 x 21/32" Blower Housing (For elec.star.)(Incl. 134,135) Vasher, Belleville Jut, Hex Blower Housing Baffle (without electric starter knock-out) Use as required)
73	35256A		Blower Housing Baffle (with electric starter knock-out) (Use s required) (Point Ignition)
75 79 80	650561 31688A 29752 650572 730164	* (N Sc Ai	Gorew, 1/4-20 x 5/8" Gasket, Carburetor Jut & Lockwasher Assy., 1/4-28 Gorew, 1/4-28 x 1-1/8" Jir Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B) Jse as required)
	27272A 31691	Ві	Gasket, Air cleaner Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in arly production only.
89 90 98 99 100 103 106 107 108 109 110	28820 30727 31715 28569 29500 29538 32401 31845 30591 30588A 30590A 29193 34158 650561	EI B S S S S S S S S S S S S S S	Screw, 10-32 x 1/2" Element, Air cleaner Body, Air cleaner Boring, Compression Borew, 8-32 x 3/4" Base, Engine mounting Auffler Bhaft, Mechanical governor Bear Assy., Governor (Incl. 109) Boool, Governor Vasher, Flat Ring, Retaining Bracket, Fuel tank Borew, 1/4-20 x 5/8"

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Ref # Part Number	Qty Description
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 115 33032	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)
115 35355 116D 34159 118 29774 118 30705 118 30962 120 650128 121 30622A 124 650542 125 27930A 126 30196 127 26073 128 650694A 129 32589 130 31843A 131 650836 133 650493 149 30747 150 650890 151 650665 193 610118 205 650561 209 30939A 246 32125 247 590417 266 26460 270 31461 271 33876 273 31711B 274 610973 275 34043 287 27275 287 34246 331 550223 331A 34346 332 30547A 333 30548B 334 631021 336 631453	Fuel Cap (Use as required) Plate, Fuel tank mounting Fuel Line (Braided 8-1/4" 21 cm) (Use as req.) Fuel Line (Braided 32") (81 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" Gasket, Exhaust 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" Clip, Shorting Lockwasher Screw, 1/4-15 x 7/8" Cover, Spark plug (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Cover, Cylinder head Cup, Starter Screen, Starter cup Clamp, Fuel line Bushing, Crankshaft (Use as required) Gasket, Stator Copntrol Bracket (Incl. 98, 99 & 274) Terminal Assy. (As req. on late prod uction) Spring, Control lever Clip, Hi-tension wire (Use as required) Decal, Name 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)
338 590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)

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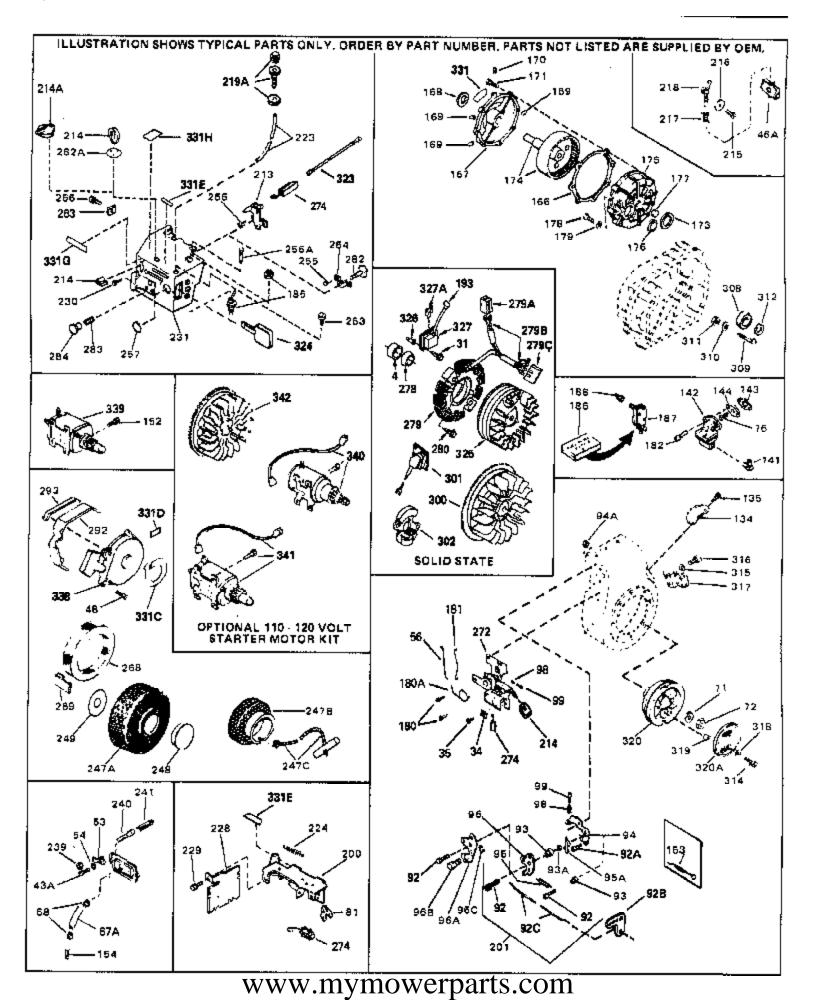
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Ref # Part Number	Qty Description
343 33239A	Gasket Set (Incl. items marked*)

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Engine Parts List #2



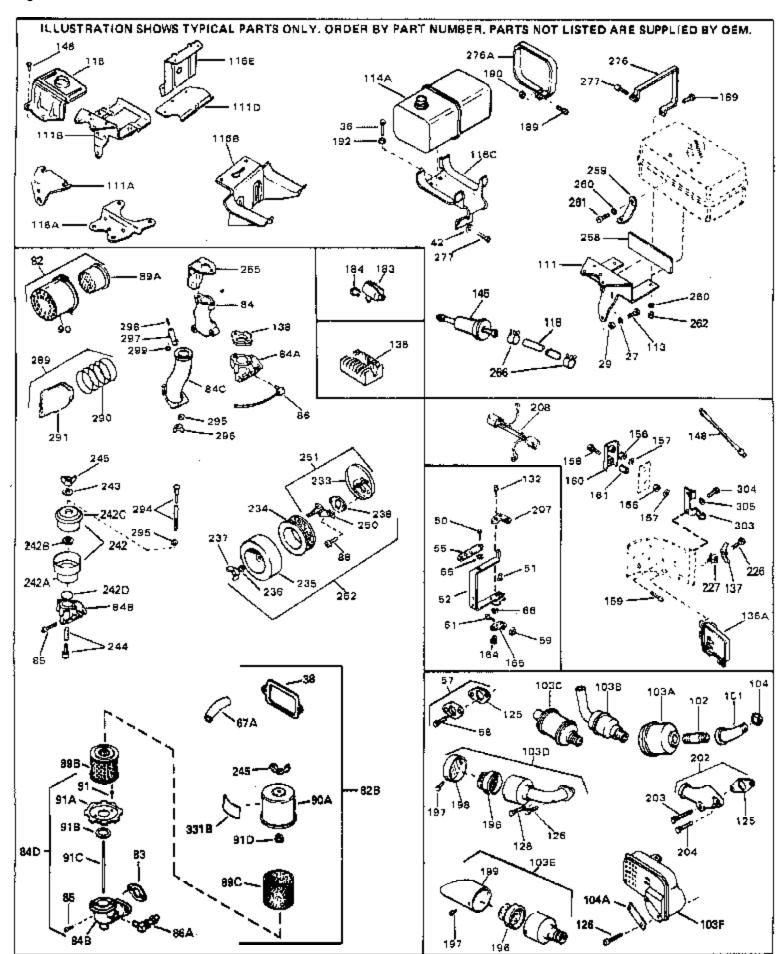
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Ref #	Part Number Q	ty Description
31	650489	Screw, 1/4-20 x 5/8"
34	27793	Clip, Conduit (Use as required)
35	28942	Screw, 10-32 x 3/8" (Use as required)
43A	650128	Screw, 10-24 x 1/2"
48	29716	Screw, 1/4-28 x 7/16"
56	31710	Link, Throttle
	650815	Washer, Belleville
72	8116	Nut, Hex
	28569	Spring, Compression
	29500	Screw, 8-32 x 3/4"
	610118	Cover, Spark plug (Use as required)
	650764	Nut, "U" Type (Use as required)
	610973	Terminal Ass'y. (As req. on late prod uction)
	550223	Decal, Name
338	590420	Rewind Starter (Refer to Division 5, Section C, page 25 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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