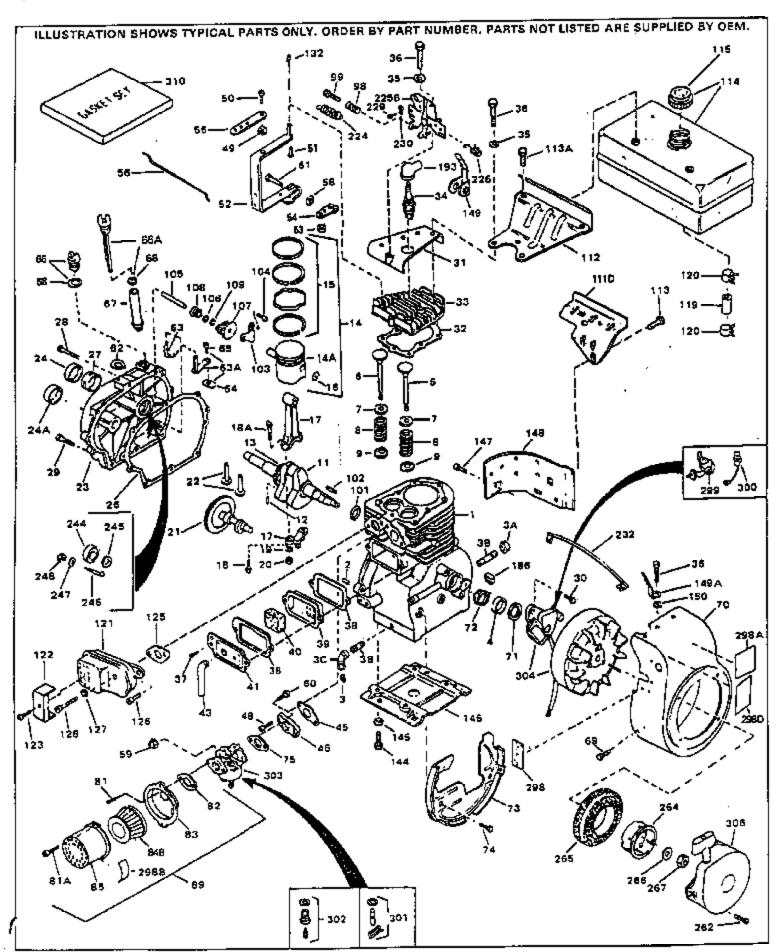
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Engine Parts List #1

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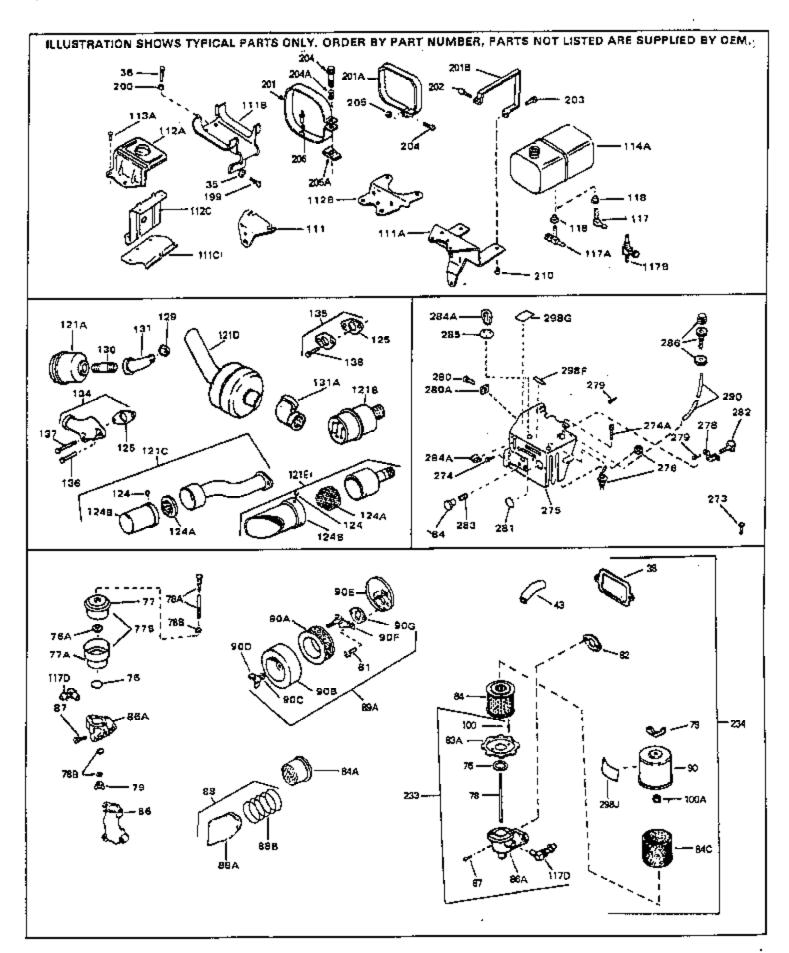
Ref #	Part Number	Qty	Description
	34761	~.,	Cylinder (C I liner)(Incl.2,3,4,184)(2-5/8")
	27652		Pin, Dowel
	27642		Plug, Oil drain, 1/4-18
	27876B		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.)
	27880A		Exhaust Valve (32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	31827		Crankshaft (Incl. 12 & 13)
	29783		Pin, Crankshaft gear Used in early production. This gear is
12	29105		serviceable ONLY when itis pinned to the crankshaft.
13	27884		Gear, Crankshaft Used in early production. This gear is
10	27004		serviceable ONLY when itis pinned to the crankshaft.
14	34503		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34504		Piston, Pin & Ring Set (.010" OS)
	34505		Piston, Pin & Ring Set (.020" OS)
	31797B		Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
	31798B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	31799B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34854		Ring Set (Std.) (2-5/8" Bore)
	34855		Ring Set (.010" OS)
	34856		Ring Set (.020" OS)
	27888		Ring, Piston pin retaining
	31380C		Rod Assy., Connecting (Incl. 18)
	30682		Bolt, Connecting rod (Early productio n)
	650662C		Screw, Connecting rod (Late production)
	26073		Connecting rod bolt washer (Early pro duction)
	28264		Connecting rod nut (Used on early pro duction)
	33156		Camshaft
22	34034		Lifter, Valve
23	31451A		Cylinder Cover (Incl.24, 105, 246, 24 7 & 248)
24	28460		Seal, Oil
26	30684		* Gasket, Cylinder cover
28	650451		Screw, 1/4-20 x 1"
29	650599		Screw, 1/4-20 x 1-1/2"
30	650489		Screw, 1/4-20 x 5/8"
31	30939A		Cover, Cylinder head
	28938C		* Gasket, Cylinder head
33	30938A		Head, Cylinder (Incl. 3 of 36)
	33636		Resistor Spark Plug
	26073		Washer, Flat (Use as required)
	650570		Washer, Flat (Use as required)
	650691		Washer, Flat (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 requi red)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650128		Screw, 10-24 x 1/2" (Use as required)
	650597		Screw, 10-24 x 5/8" (Use as required)
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
	27915A		* Gasket, Intake
46	30195A		Flange, Carburetor (Incl. 79 & 80)
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Flange, Carburetor (Incl. 79 & 80)

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	Part Number	Qty	Description
	30196		Screw, 5/16-18 x 3/4"
	29918		Lockwasher
	650548		Screw, 8-32 x 5/16"
51	30319		Rivet, Split (Used on early productio n)
52	32326A		Lever, Governor (New lever does not need 1 of Ref
			#49,51,53,54,132,133)
5 0	20200		Look Net 0.00 (Hopeon install)
	30322		Lock Nut, 8-32 (Use as required)
	29916		Clamp, Governor lever (Use as require d)
	30205		Bracket, Adjusting
	31710		Link, Throttle
	29216		Locknut, 10-32
	29752		Nut & Lockwasher, 1/4-28
	650572		Screw, 1/4-28 x 1-1/8"
	29826		Screw, 10-32 x 3/4"
62	29642		Ring, Retaining
63A	30699C		Rod Assy., Governor (Incl. 64 & 65)
63	30699B		Rod Assy., Governor (This one piece gov. rod is no longer
			used. It is replaced by 30699C assy., Ref.#63A)
0.4	00700		
	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	31297		Dipstick (Incl. 68)
	29673		* Gasket, Dipstick
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Hsg. (For elec.starter)(Incl.1 89,190)
	31461		Bushing, Crankshaft
	29536		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
75	31688A		* Gasket, Carburetor
81A	650152		Screw, 8-32 x 3/8"
81	30196		Screw, 5/16-18 x 3/4" (Use as require d)
81	28820		Screw, 10-32 x 1/2" (Use as required)
81	650521		Screw, 10-32 x 1-1/8" (Use as require d)
	27272A		* Gasket, Air cleaner
	31691		Bracket, Air cleaner
	31715		Body, Air cleaner
	730127		Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B)
			(Use as required)
	00000		
98	28569		Compression Spring (Used with 29500 screw)(Use as
			required)
98	32924		Compression Spring (Used with 650688 screw) (Use as
			required)
	0.40.40		
98	31342		Compression Spring (Used with 650549 screw) (Use as
			required)
99	650549		Screw, 5-40 x 7/16" (Use as required)
	29500		Screw, 8-32 x 3/4" (Use as required)
	650688		Screw, 10-32 x 1 (Use as required)
	650625		Washer, Thrust
	30884		Key, Flywheel
	31843A		Bracket, Governor gear
	650836		Screw, 10-24 x 1/2"
	31845		
			Shaft, Mechanical governor
	30590A		Washer, Flat
	30591		Gear Assy., Governor (Incl. 106)
	30588A		Spool, Governor
109	29193		Ring, Retaining
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Ref #	Part Number	Qty	Description
111D	34158		Bracket, Lower fuel tank
112	34159		Plate, Upper fuel tank mtg.
113	650561		Screw, 1/4-20 x 5/8"
113A	650665		Screw, 1/4-15 x 3/4"
	34186A		Fuel Tank (Incl. 115 & 120)
	410144B		Fuel Cap (White Plastic)(Standard)(As req.)
	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
			required)
			•
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
			as required)
119	29774		Fuel Line (Braided 8.25") (Use as req uired)
	30705		Fuel Line (Braided 16") (Use as requi red)
	30962		Fuel Line (Braided 32") (Use as requi red)
	26460		Clamp, Fuel line (Use as required)
	27930A		* Gasket, Exhaust
	650548		Screw, 8-32 x 5/16" (Early production)
	650139		
			Screw, 8-32 x 1/2" (Early production)
	650542		Screw, 5/16-18 x 3/4"
	29538		Base, Engine mounting
	650128		Screw, 10-24 x 1/2"
	30622A		Extension, Blower housing
	30747		Clip, Shorting
	650890		Lockwasher
	27275		Clip, Wire (Use as required)
	29443		Clip, Fuel line (Use as required)
193	27276		Cover, Spark Plug
224	31386		Spring, Extension
225B	31726B		Control Bracket (Incl. 98, 99, 226 & 284A)
226	610973		Terminal Assy.
229	28942		Screw, 10-32 x 3/8"
230	27793		Clip, Conduit
244	31793		Bearing, Ball
245	31792		Washer, Thrust
	31855		Retainer, Bearing
	650778		Washer, Lock
	650580		Nut, Lock
	650815		Washer, Belleville
	8116		Nut, Hex
	34346		Decal, Instruction
	550223		Decal, Name
	33310		Decal, 5 HP Mini-Bike (Use as require d)
	31517		• • •
			Decal, H.P. (5 H.P.) (Use as required)
	32173		Decal, H.P. (6 H.P.) (Use as required)
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
303	631828		Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A, page 144 for breakdown)
- c ·	0400004		,
304	610689A		Magneto (Refer to Division 5, Section B, page 24 for
			breakdown)
310	33235A		* Gasket Set (Incl. items marked *)

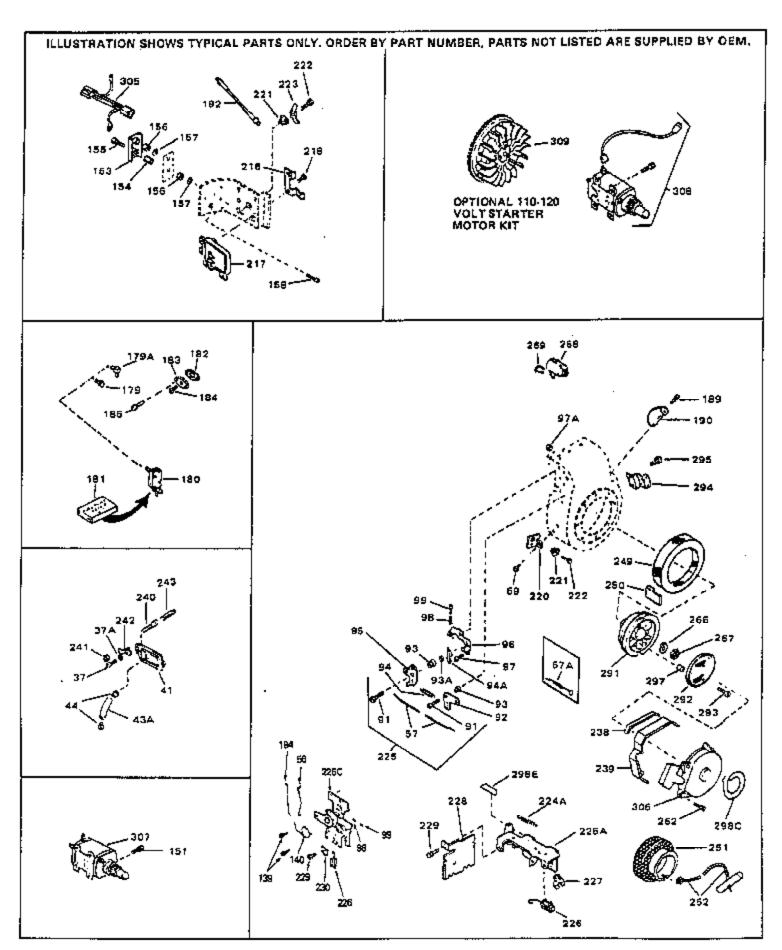


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Engine Parts List #2

Ref #	Part Number	Qtv	Description
	26073		Washer, Flat (Use as required)
35	650570		Washer, Flat (Use as required)
35	650691		Washer, Flat (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
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	28820		Screw, 10-32 x 1/2" (Use as required)
	650521		Screw, 10-32 x 1-1/8" (Use as require d)
	27272A		* Gasket, Air cleaner
	31700		Element, Air cleaner
	34697		Air Cleaner Elbow Assy.(Use in 730561 only.)
89A	730128		Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97 &
			298B) (Use as req.)
113A	650665		Screw, 1/4-15 x 3/4"
	32961		Valve, Fuel shut-off
	29633		Muffler
	391026		Muffler (Incl. 124, 124A & 124B) (This spark arrester
			mufflercan be used on any model)
12/IR	33185		Cover & Tube, Muffler (Use as require d)
	650578		Screw, 8-18 x 3/8"
	33171		Muffler Screen (Use as required)
	27930A		* Gasket, Exhaust
	32862		Nut, Conduit (1/4" thick)
	30244		Nipple, Pipe (2.5")
	30209		Elbow, Exhaust (45 degree)
	31288		Muf.Adapter Kit(Incl.125,136,137)(As req.)
135	730130		Muf.Adapter Kit(Incl.125 & 138)(As re quired)
136	6021A		Screw, 5/16-18 x 1-1/2" (Use as required)
137	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
233	34819		Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in
			730561 ass'y. only)
234	730561		Air Cleaner Kit
			(Incl.38,43,44,76,78,79,82,83A,84,84C,86A,87,90,100A,233,29
			(Use only on engines with an externally ventedfully
			adjustable carburetor.)
070	650607		•
2/3	650687		Screw, 10-32 x 5/16" (Use as required)



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Ref #	Part Number	Qty	Description
	650128		Screw, 10-24 x 1/2" (Use as required)
37	650597		Screw, 10-24 x 5/8" (Use as required)
37A	27261		Washer, Flat (Use as required)
41	28425		Cover, Valve spring
43A	35350		Tube, Breather
56	31710		Link, Throttle
69	29747B		Screw, 5/16-24 x 21/32"
98	28569		Compression Spring (Used with 29500 screw)(Use as required)
98	32924		Compression Spring (Used with 650688 screw) (Use as required)
98	31342		Compression Spring (Used with 650549 screw) (Use as required)
99	650549		Screw, 5-40 x 7/16" (Use as required)
	29500		Screw, 8-32 x 3/4" (Use as required)
	650688		Screw, 10-32 x 1 (Use as required)
	32683A		Gasket, Fuel pump cover (Use as requi red)
	32955		Cover, Fuel pump pad (Use as required)
184	9556		Plug, Pipe 1/8-27 (Use as required)
185	30063		Screw, 1/4-20 x 1/2" (Use as required)
225	730152		Control Bracket(Incl.91 thru 97)(As r eq.)
	610973		Terminal Assy.
	33177		Terminal (Use as required)
	28942		Screw, 10-32 x 3/8"
	27793		Clip, Conduit
	28301		Pulley, Rope starter
	590343		Rope Assy., Starter
	650815		Washer, Belleville
	8116		Nut, Hex
	33018		Harness Assy., Adapter (Use as required)
	33328D		Starter Motor Kit (110-120 Volt) NOTE: This 110-120 volt starter motor kit may have been added to this engine. This can be added only if cylinder has drilled and tapped starter mounting bosses and a ring gear flywheel has been added (see #309). Refer to service number stamped on end cap of motor,
309	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above.)