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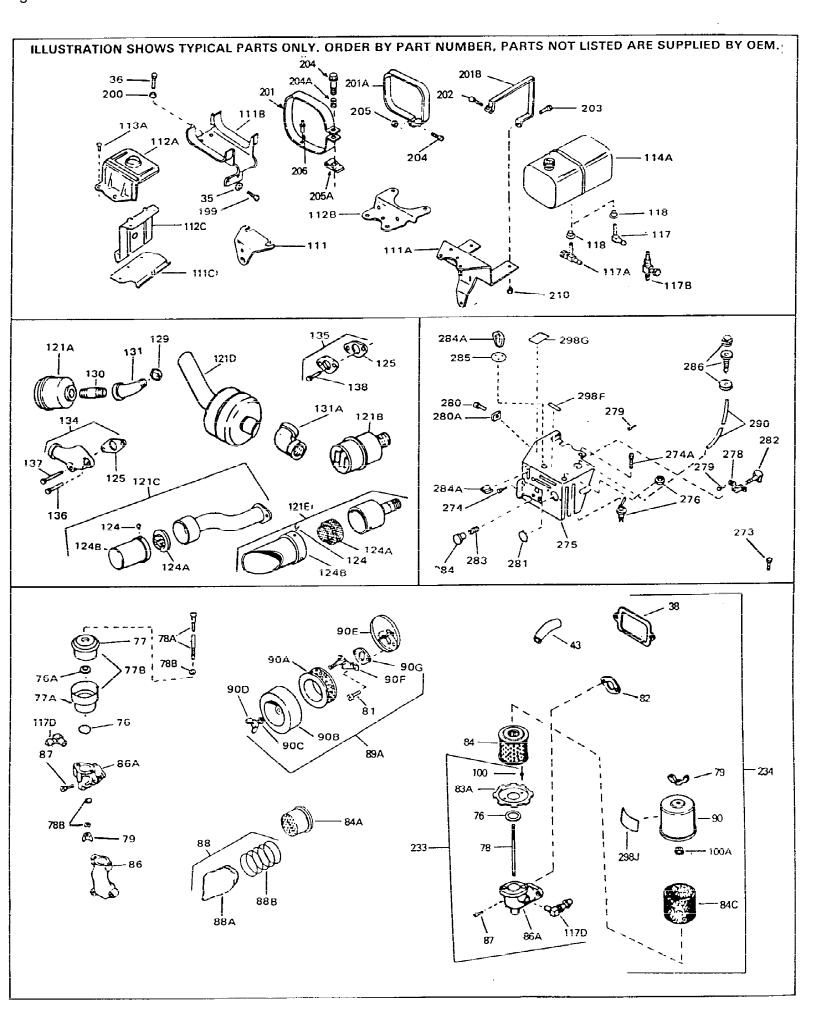
H60-75452K Engine Parts List #1

Ref # Part Number				
2 27652 Pin, Dowel 38 30968 Nipple, Oil drain 3 27642 Plug, Oil drain, 1/4-18 3C 32214 Elow, Oil drain 4 27876B Seal, Oil 5 32783 Intake Valve (Std.) (Incl. 9) 5 32784 Exhaust Valve (Std.) (Incl. 9) 6 27880A Exhaust Valve (Std.) (Incl. 9) 7 27882 Cap, Upper Valve spring 8 27881 Spring, Valve 9 32581 Cap, Lower valve spring 11 30799 Crankshaft (Incl. 12 & 13) 12 29783 Pin, Crankshaft gear Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft. 13 27884 Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft. 14 33312B Piston & Pin Assy. (Std.)(2-6/8")(Incl. 16) 14 34531 Piston & Pin Assy. (Col2" OS) (Incl. 16) 14 34532 Piston, Pin & Ring Set (Std.) (2-5/8" Bore) 15 34854 Ring Set (Std.) (2-5/8" Bore) 15 34855 Ring Set (101" OS) 16 27888 Ring Set (101" OS) 17 31380C Rod Assy. Connecting (Incl. 18) 18 30682 Bolt, Connecting rod (Late production) 20 28264 Connecting rod (Late production) 21 3156 Cap Set (101" OS) 22 31303B Crankshaft 23 31303B Crankshaft 24 28427 Seal, Oil 26 30684 Gear Crankshaft 27 31546 Bushing, Crankshaft 28 650483 Screw, 1/4-20 x 1-1/4" 29 650493 Screw, 1/4-20 x 1-1/4" 29 650493 Screw, 1/4-20 x 1-1/4" 20 650691 Washer, Flat (Use as required) 30 650695 Screw, 5/16-18 x 2-1/2" (Use as required) 30 650695 Screw, 5/16-18 x 2-1/2" (Use as required) 30 650695 Screw, 5/16-18 x 2-1/2" (Use as required)			Qty	
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36 650695A Screw, 5/16-18 x 2-1/4" (Use as requi red)				
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36 650694A Screw, 5/16-18 x 2" (Use as required)				, , , , , , , , , , , , , , , , , , , ,
	36	00U094A		Screw, 5/16-18 x 2" (Use as required)

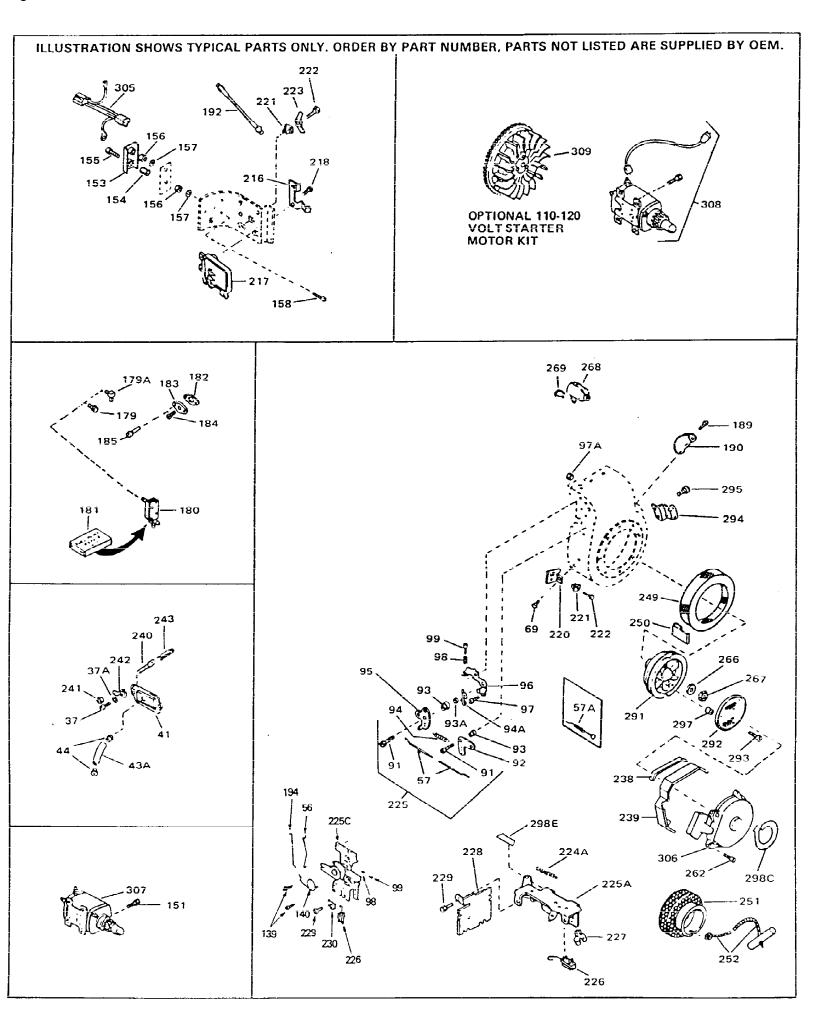
Ref #	Part Number	Qty	Description
37	650128	•	Screw, 10-24 x 1/2" (Use as required)
	650597		Screw, 10-24 x 5/8" (Use as required)
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
	32447		Tube, Breather
	27915A		
			* Gasket, Intake
	30195A		Flange, Carburetor (Incl. 79 & 80)
	30196		Screw, 5/16-18 x 3/4"
	29918		Lockwasher
	650548		Screw, 8-32 x 5/16"
	30319		Rivet, Split (Used on early production)
52	32326A		Lever, Governor (New lever does not need 1 of Ref
			#49,51,53,54,132,133)
53	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"
	29642		Ring, Retaining
63	30699B		Rod Assy., Governor (This one piece gov. rod is no
			longer used. It is replaced by 30699C assy.,
			Ref.#63A)
63A	30699C		Rod Assy., Governor (Incl. 64 & 65)
	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)
	33876		Gasket, Stator
			·
	29536 650561		Baffle, Blower housing Screw, 1/4-20 x 5/8"
	31688A		* Gasket, Carburetor
	650152		Screw, 8-32 x 3/8"
	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
	31708		Bracket, Air cleaner
	31715		Body, Air cleaner
89	730127		Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G &
			298B) (Use as required)
98	31342		Compression Spring (Used with 650549 screw) (Use
30	01012		as required)
			• ,
98	28569		Compression Spring (Used with 29500 screw)(Use
			as required)

Ref #	Part Number	Qty	Description
98	32924		Compression Spring (Used with 650688 screw) (Use as required)
98 99 99 102 103 104 105 106 107 108 109 111D 112 113 113A 114			
	34210		(Use as required) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile)
			(Use as required)
119	29774 30705 30962		Fuel Line (Braided 8.25") (Use as req uired) Fuel Line (Braided 16") (Use as requi red) Fuel Line (Braided 32") (Use as requi red)
120 121 125 126 127	26460 32401 27930A 30196 26073 650694A		Clamp, Fuel line (Use as required) Muffler * Gasket, Exhaust Screw, 5/16-18 x 3/4" Washer, Flat Screw, 5/16-18 x 2"
132 144 146 147	650548 650139 650542 29538 650128		Screw, 8-32 x 5/16" (Early production) Screw, 8-32 x 1/2" (Early production) Screw, 5/16-18 x 3/4" Base, Engine mounting Screw, 10-24 x 1/2"
186 186 193 224	30622A 27275 29443 610118 31386		Extension, Blower housing Clip, Wire (Use as required) Clip, Fuel line (Use as required) Cover, Spark plug Spring, Extension
226 232 262	31726B 610973 34235 29716 32125		Control Bracket (Incl. 98, 99, 226 & 284A) Terminal Assy. Ground Wire Screw, 1/4-28 x 7/16" Cup, Starter
265 266 267 298A	590417 650815 8116 550223 34149		Screen, Starter cup Washer, Belleville Nut, Hex Decal, Name Decal, Instruction
	33310 31517		Decal, 5 HP Mini-Bike (Use as require d) Decal, H.P. (5 H.P.) (Use as required)

Ref #	Part Number	ty Description	n
298A	32173	Decal, H.P	P. (6 H.P.) (Use as required)
299	30547A	Contact As	ssy., Breaker
300	30548B	Condense	r
301	631021	Inlet Need	le, Seat & Clip Assy.
303	631828		r (Incl. 75 & 301) (Refer to Division 5, page 144 for breakdown)
304	610689A	available a shown for componen	NOTE: The complete magneto is not as an assembly. The magneto number is reference purposes only. Order at parts individually, as shown in parts list. Division 5, Section B, page 24 for
306	590420	Rewind Sta 25 for brea	arter (Refer to Division 5, Section C, page akdown)
310	33235A	* Gasket S	Set (Incl. items marked *)



Ref #	Part Number	Qty	Description
	26073		Washer, Flat (Use as required)
	650570		Washer, Flat (Use as required)
35	650691		Washer, Flat (Use as required)
	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
43	32447		Tube, Breather
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)
82	27272A		* Gasket, Air cleaner
84A	31700		Element, Air cleaner
86A	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"
	391026		Muffler (Incl. 124, 124A & 124B) (This spark arrester
			mufflercan be used on any model)
124A	33171		Muffler Screen (Use as required)
124B	33185		Cover & Tube, Muffler (Use as require d)
124	650578		Screw, 8-18 x 3/8"
125	27930A		* Gasket, Exhaust
134	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)
	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)
	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
			(Use only on engines with an externally ventedfully
			adjustable carburetor.)
273	650687		Screw, 10-32 x 5/16" (Use as required)
	32410		Knob, Speed control
204/1	02410		Miob, opeca control



	Part Number	Qty	Description
	27261		Washer, Flat (Use as required)
	650128		Screw, 10-24 x 1/2" (Use as required)
37	650597		Screw, 10-24 x 5/8" (Use as required)
41	28425		Cover, Valve spring
44	32446		Grommet, Breather tube
56	31710		Link, Throttle
69	29747B		Screw, 5/16-24 x 21/32"
98	31342		Compression Spring (Used with 650549 screw) (Use
			as required)
0.8	28569		Compression Spring (Used with 20500 serow)(Use
90	26509		Compression Spring (Used with 29500 screw)(Use
			as required)
98	32924		Compression Spring (Used with 650688 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 required)
	32955		
	9556		Cover, Fuel pump pad (Use as required)
			Plug, Pipe 1/8-27 (Use as required)
	30063		Screw, 1/4-20 x 1/2" (Use as required)
	730152		Control Bracket(Incl.91 thru 97)(As r eq.)
	610973		Terminal Assy.
	33177		Terminal (Use as required)
	29716		Screw, 1/4-28 x 7/16"
	650815		Washer, Belleville
	8116		Nut, Hex
	33107		Decal, Control
	33018		Harness Assy., Adapter (Use as required)
306	590420		Rewind Starter (Refer to Division 5, Section C, page
			25 for breakdown)
308	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,
200	200444		•
309	30811A		Flywheel (Ring gear flywheel requiredon engines
			using 110-120 volt starter motor kits listed above.)