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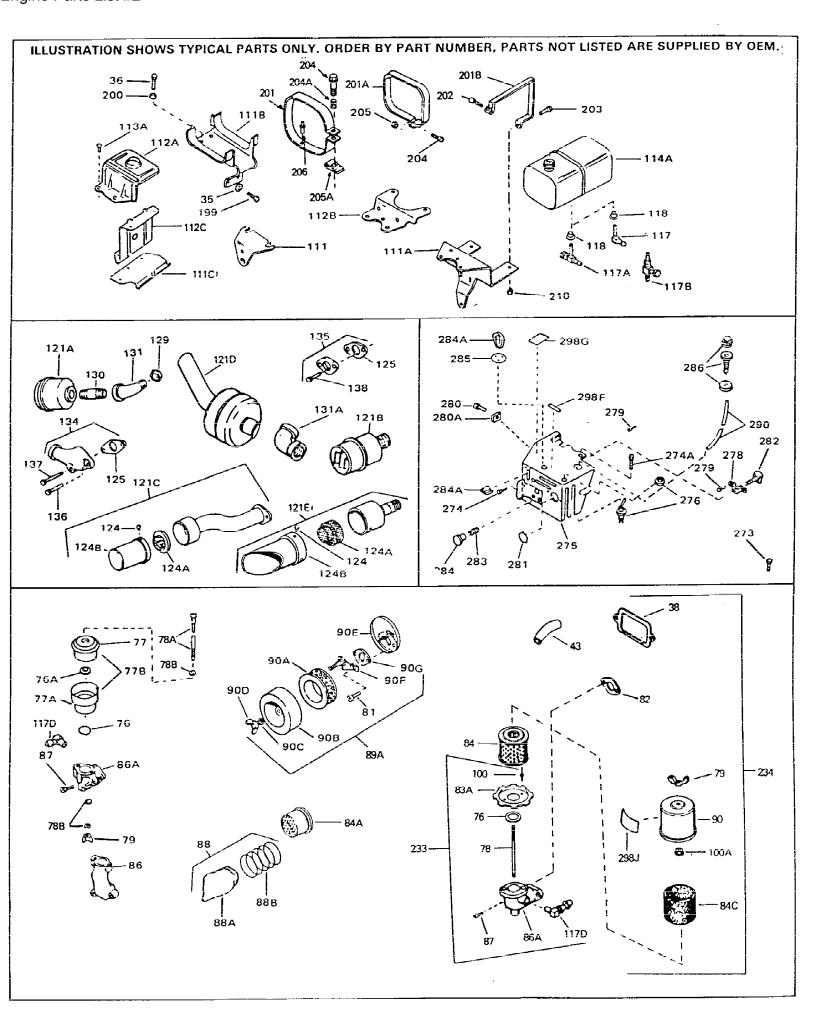
H60-75436L Engine Parts List #1

gear is serviceable ONLY when it is pinned to the crankshaft. 13 27884 Gear, Crankshaft Used in early production. This gear is serviceable ONLY when it is pinned to the crankshaft. 14A 33312B Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16) 14A 33313B Piston & Pin Ass'y. (.010" OS) (Incl. 16) 14A 33314B Piston & Pin Ass'y. (.020" OS) (Incl. 16) 14 34531 Piston, Pin & Ring Set (Std.) (2-5/8" Bore) 14 34532 Piston, Pin & Ring Set (.010" OS) 15 34854 Ring Set (Std.) (2-5/8" Bore) 15 34855 Ring Set (.010" OS) 16 34856 Ring Set (.020" OS)				
gear is serviceable ONLY when itis pinned to the crankshaft. 14A 33312B	1 3331 2 2765 3 2764 4 2787 5 3278 5 3278 6 2788 7 2788 8 2788 9 3258 11 3079	11B 52 42 76B 83 84 78A 80A 81	Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore) Pin, Dowel Plug, Oil drain, 1/4-18 Seal, Oil Intake Valve (Std.) (Incl. 9) Intake Valve (1/32" OS) (Incl. 9) Exhaust Valve (Std.) Exhaust Valve (1/32" OS) (Incl. 9) Cap, Upper valve spring Spring, Valve Cap, Lower valve spring Crankshaft (Incl. 12 & 13) Pin, Crankshaft gear Used in early production. This gear is serviceable ONLY when itis pinned to the	
14A 33313B Piston & Pin Ass'y. (.010" OS) (Incl. 16) 14A 33314B Piston & Pin Ass'y. (.020" OS) (Incl. 16) 14 34531 Piston, Pin & Ring Set (Std.) (2-5/8" Bore) 14 34532 Piston, Pin & Ring Set (.010" OS) 14 34533 Piston, Pin & Ring Set (.020" OS) 15 34854 Ring Set (Std.) (2-5/8" Bore) 15 34855 Ring Set (.010" OS) 15 34856 Ring Set (.020" OS)	13 2788	84	gear is serviceable ONLY when itis pinned to the	
16 27888 Ring, Piston pin retaining 17 31380C Rod Assy., Connecting (Incl. 18) 18 650662C Screw, Connecting rod (Late productio n) 18 30682 Bolt, Connecting rod (Early productio n) 19 26073 Connecting rod bolt washer (Early pro duction) 20 28264 Connecting rod nut (Used on early pro duction) 21 33156 Camshaft 22 34034 Lifter, Valve 23 31303B Cover, Cylinder (Incl. 24, 27 & 105) 24 28427 Seal, Oil 26 30684 * Gasket, Cylinder cover 27 31546 Bushing, Crankshaft 28 650488 Screw, 1/4-20 x 1-1/4" 29 650493 Screw, 1/4-20 x 1-3/4" 30 650489 Screw, 1/4-20 x 5/8" 31 30939A Cover, Cylinder head 32 28938C * Gasket, Cylinder head 33 30938A Head, Cylinder (Incl. 3 of 36) 34 33636 Resistor Spark Plug 35 650570 Washer, Flat (Use as required) <td< td=""><td>14A 33313 14A 3453 14 3453 15 3485 15 3485 15 3485 16 2788 17 3138 18 6506 18A 3068 19 2607 20 2826 21 3315 22 3403 23 3130 24 2842 26 3068 27 3154 28 6504 30 6504 31 3093 32 2893 33 3093 34 3363 35 2607 35 6506 36 6506 36 6506</td><td>13B 14B 31 32 33 54 55 56 88 80C 662C 82 73 64 56 34 03B 27 84 46 488 493 489 39A 38C 38A 36 73 570 691 697A 695A</td><td>Piston & Pin Ass'y. (.010" OS) (Incl. 16) Piston & Pin Ass'y. (.020" OS) (Incl. 16) Piston, Pin & Ring Set (Std.) (2-5/8" Bore) Piston, Pin & Ring Set (.010" OS) Piston, Pin & Ring Set (.020" OS) Ring Set (Std.) (2-5/8" Bore) Ring Set (.010" OS) Ring Set (.020" OS) Ring, Piston pin retaining Rod Assy., Connecting (Incl. 18) Screw, Connecting rod (Late productio n) Bolt, Connecting rod (Early productio n) Connecting rod bolt washer (Early pro duction) Connecting rod nut (Used on early pro duction) Camshaft Lifter, Valve Cover, Cylinder (Incl. 24, 27 & 105) Seal, Oil * Gasket, Cylinder cover Bushing, Crankshaft Screw, 1/4-20 x 1-1/4" Screw, 1/4-20 x 1-3/4" Screw, 1/4-20 x 5/8" Cover, Cylinder head * Gasket, Cylinder head Head, Cylinder (Incl. 3 of 36) Resistor Spark Plug Washer, Flat (Use as required) Washer, Flat (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)</td><td></td></td<>	14A 33313 14A 3453 14 3453 15 3485 15 3485 15 3485 16 2788 17 3138 18 6506 18A 3068 19 2607 20 2826 21 3315 22 3403 23 3130 24 2842 26 3068 27 3154 28 6504 30 6504 31 3093 32 2893 33 3093 34 3363 35 2607 35 6506 36 6506 36 6506	13B 14B 31 32 33 54 55 56 88 80C 662C 82 73 64 56 34 03B 27 84 46 488 493 489 39A 38C 38A 36 73 570 691 697A 695A	Piston & Pin Ass'y. (.010" OS) (Incl. 16) Piston & Pin Ass'y. (.020" OS) (Incl. 16) Piston, Pin & Ring Set (Std.) (2-5/8" Bore) Piston, Pin & Ring Set (.010" OS) Piston, Pin & Ring Set (.020" OS) Ring Set (Std.) (2-5/8" Bore) Ring Set (.010" OS) Ring Set (.020" OS) Ring, Piston pin retaining Rod Assy., Connecting (Incl. 18) Screw, Connecting rod (Late productio n) Bolt, Connecting rod (Early productio n) Connecting rod bolt washer (Early pro duction) Connecting rod nut (Used on early pro duction) Camshaft Lifter, Valve Cover, Cylinder (Incl. 24, 27 & 105) Seal, Oil * Gasket, Cylinder cover Bushing, Crankshaft Screw, 1/4-20 x 1-1/4" Screw, 1/4-20 x 1-3/4" Screw, 1/4-20 x 5/8" Cover, Cylinder head * Gasket, Cylinder head Head, Cylinder (Incl. 3 of 36) Resistor Spark Plug Washer, Flat (Use as required) Washer, Flat (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)	

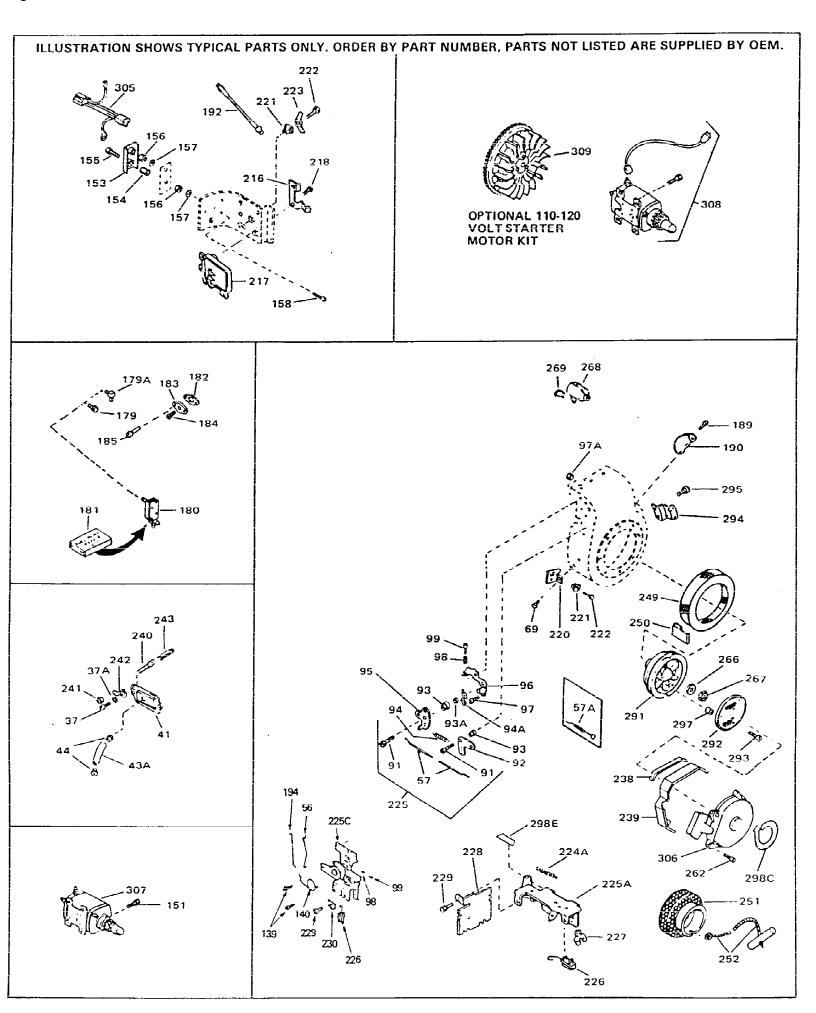
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		Qty	Description
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
41	28425		Cover, Valve spring
45	27915A		* Gasket, Intake
46	34712		Flange, Carburetor (Incl. 60)
	30196		Screw, 5/16-18 x 3/4"
	29918		Lockwasher
	650548		Screw, 8-32 x 5/16"
	30319		Rivet, Split (Used on early productio n)
	33454		Lever Assy., Governor
	30322		Lock Nut, 8-32 (Use as required)
	29916		Clamp, Governor lever (Use as require d)
	34662		Link, Throttle
	29216		Locknut, 10-32
	650517		Screw, 1/4-20 x 13/16"
	29826		Screw, 10-32 x 3/4"
	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)
64	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	34011A		Dipstick (Incl. 68)
	33893A		Oil Fill Tube
	33590		"O" Ring
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Hsg. (For elec.starter)(Incl.1 89,190)
71	33876		Gasket, Stator
73	29536		Baffle, Blower housing
74	650561		Screw, 1/4-20 x 5/8"
75	31688A		* Gasket, Carburetor
81	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)
	650152		Screw, 8-32 x 3/8"
	27272A		* Gasket, Air cleaner
	31691		Bracket, Air cleaner
			•
	30727		Element, 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	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)
99	650688		Screw, 10-32 x 1 (Use as required)
	30884		Key, Flywheel
102	JUUU 1		NGY, I TYWITED

Ref #	Part Number	Qty	Description
103	31843A	•	Bracket, Governor gear
104	650836		Screw, 10-24 x 1/2"
105	31845		Shaft, Mechanical governor
	30590A		Washer, Flat
	30591		Gear Assy., Governor (Incl. 106)
	30588A		Spool, Governor
	29193		Ring, Retaining
	34158		Bracket, Lower fuel tank
	34159		Plate, Upper fuel tank mtg.
	650665		Screw, 1/4-15 x 3/4"
	650561		Screw, 1/4-20 x 5/8"
	34186A		Fuel Tank (Incl. 115 & 120)
	410144B		Fuel Cap (White Plastic)(Standard)(As req.)
	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile)
110	33032		(Use as required)
			(Ose 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 required)
	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
	27275		Clip, Wire (Use as required)
	29443		Clip, Fuel line (Use as required)
	610118		Cover, Spark plug
	610973		Terminal Assy.
	29716		Screw, 1/4-28 x 7/16"
	32125		Cup, Starter
	590417		Screen, Starter cup
	650815		Washer, Belleville
	8116		Nut, Hex
	34346		Decal, Instruction
	35344		,
			Decal, Control
	550223		Decal, Name
	33310		Decal, 5 HP Mini-Bike (Use as required)
	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	632178		Carburetor (Incl. 75 & 301) (Refer to Division 5,
			Section A, page 176 for breakdown)

Ref #	Part Number	Qty	Description
304	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 shown in parts list. (Refer to Division 5, Section B, page 24 for breakdown)
306	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
310	33235A		* Gasket Set (Incl. items marked *)



	Part Number	Qty	Description
	26073		Washer, Flat (Use as required)
	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)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
	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)
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
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.)
113∆	650665		Screw, 1/4-15 x 3/4"
	32961		Valve, Fuel shut-off
	391026		Muffler (Incl. 124, 124A & 124B) (This spark arrester
1212	001020		mufflercan be used on any model)
1011	20171		·
	33171		Muffler Screen (Use as required)
	33185		Cover & Tube, Muffler (Use as require d)
	650578		Screw, 8-18 x 3/8"
	27930A		* Gasket, Exhaust
	28443		Nut, Conduit (1/8" thick)
	31288		Muf.Adapter Kit(Incl.125,136,137)(As req.)
	730130		Muf.Adapter Kit(Incl.125 & 138)(As re quired)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
	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
			(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
20 17 (~=···•		



Ref #	Part Number	Qty	Description
37A	27261		Washer, Flat (Use as required)
37	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
43A	35350		Tube, Breather
56	34662		Link, Throttle
	29747B		Screw, 5/16-24 x 21/32"
	28569		Compression Spring (Used with 29500 screw)(Use
			as required)
00	00004		• ,
98	32924		Compression Spring (Used with 650688 screw) (Use
			as required)
98	31342		Compression Spring (Used with 650549 screw) (Use
			as required)
00	050540		• ,
	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)
	650821		Screw, 10-32 x 1/2"
	34663		Spring, Speed control
	32683A		Gasket, Fuel pump cover (Use as required)
	32955		Cover, Fuel pump pad (Use as required)
	9556		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.)
	34677		Control Bracket (Incl. 98, 99, 140 & 226)
226	610973		Terminal Assy.
227	33177		Terminal (Use as required)
262	29716		Screw, 1/4-28 x 7/16"
266	650815		Washer, Belleville
267	8116		Nut, Hex
305	33018		Harness Assy., Adapter (Use as requir ed)
306	590420		Rewind Starter (Refer to Division 5, Section C, page
			25 for breakdown)
200	22220D		Starter Mater Vit /110 120 Volt NOTE: This 110 120
306	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.)