

1 2 3 4 5 5 6 6 7 8 9 11	Part Number 33311B 27652 27642 27876B 32783 32784 27878A 27880A 27882 27881 32581 31791 29783	Qty	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 crankshaft.
13	27884		Gear, Crankshaft Used in early production. This gear is serviceable ONLY when it pinned to the crankshaft.
14 14A 14A 14A 15 15 16 17 18 18A 19 20 21 22 23 24 26 28 29 30 31 32 33 34 35 35	34531 34532 34533 33312B 33313B 33314B 34854 34855 34856 27888 31380C 650662C 30682 26073 28264 33156 34034 31451A 28460 30684 650488 650493 650493 650489 30939A 28938C 30938A 33636 26073 650570 650691		•
36 36 37 37	650697A 650695A 650694A 650128 650597 27896A		Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 2" (Use as required) Screw, 10-24 x 1/2" (Use as required) Screw, 10-24 x 5/8" (Use as required) * Gasket, Breather cover

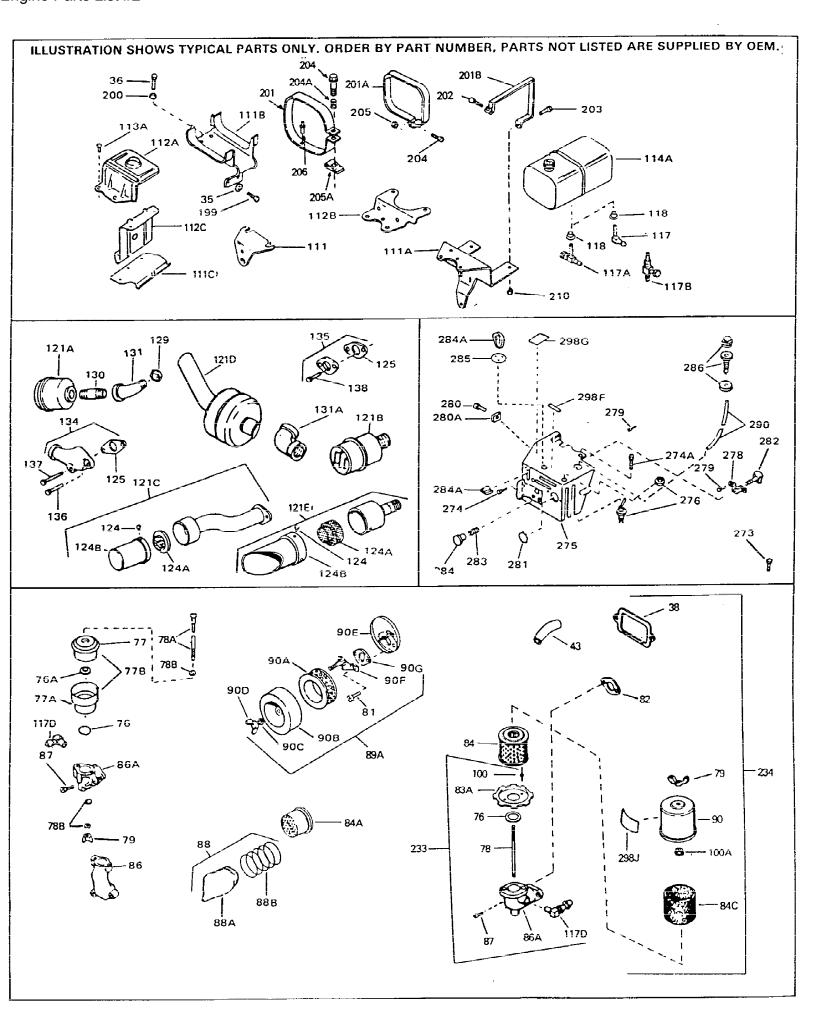
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H60-75388L Engine Parts List #1

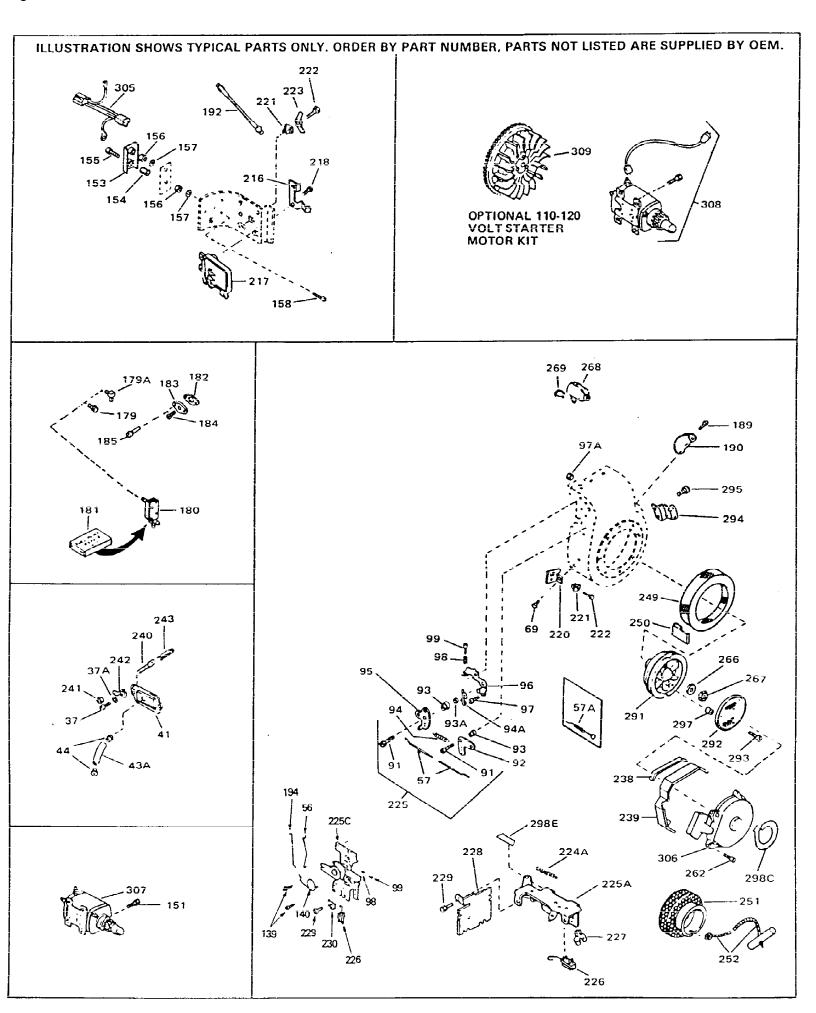
39 40 41 45 46 48 49 50 51	Part Number 28423 28424 28425 27915A 34712 30196 29918 650548 30319 32326A	Qty	Description Body, Breather Element, Breather Cover, Valve spring * Gasket, Intake Flange, Carburetor (Incl. 60) Screw, 5/16-18 x 3/4" Lockwasher Screw, 8-32 x 5/16" Rivet, Split (Used on early productio n) Lever, Governor (New lever does not need 1 of Ref #49,51,53,54,132,133)
54 55 56 58 60 61 62	30322 29916 30205 32327 29216 650517 29826 29642 30699B		Lock Nut, 8-32 (Use as required) Clamp, Governor lever (Use as require d) Bracket, Adjusting Link, Throttle Locknut, 10-32 Screw, 1/4-20 x 13/16" Screw, 10-32 x 3/4" Ring, Retaining Rod Assy., Governor (This one piece gov. rod is no longer used. It is replaced by 30699C assy., Ref.#63A)
64 65 66A 67 68 69 70 71 73 74 75 81 81 81 81 82 83 84B 85	30699C 30700 650494 34011A 33893A 33590 29747B 32158E 33876 29536 650561 31688A 30196 28820 650521 650152 27272A 31691 30727 31715 730127		Rod Assy., Governor (Incl. 64 & 65) Yoke, Governor Screw, 6-40 x 5/16" Dipstick (Incl. 68) Oil Fill Tube "O" Ring Screw, 5/16-24 x 21/32" Blower Hsg. (For elec.starter)(Incl.1 89,190) Gasket, Stator Baffle, Blower housing Screw, 1/4-20 x 5/8" * Gasket, Carburetor Screw, 5/16-18 x 3/4" (Use as require d) Screw, 10-32 x 1/2" (Use as required) Screw, 10-32 x 1-1/8" (Use as require d) Screw, 8-32 x 3/8" * Gasket, Air cleaner Bracket, Air cleaner Bracket, Air cleaner Body, Air cleaner 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)
	32924		Compression Spring (Used with 650688 screw) (Use as required)
	31342		Compression Spring (Used with 650549 screw) (Use as required)
	650549 29500		Screw, 5-40 x 7/16" (Use as required) Screw, 8-32 x 3/4" (Use as required)

Ref #	Part Number	Otv	Description
	650688	٠.,	Screw, 10-32 x 1 (Use as required)
	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
	29193		Ring, Retaining
	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"
114	34186A		Fuel Tank (Incl. 115 & 120)
115	410144B		Fuel Cap (White Plastic)(Standard)(As req.)
115	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile)
			(Use as required)
4.4=	0.40.40		,
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile)
			(Use as required)
119	29774		Fuel Line (Braided 8.25") (Use as req uired)
119	30705		Fuel Line (Braided 16") (Use as required)
119	30962		Fuel Line (Braided 32") (Use as requi red)
	26460		Clamp, Fuel line (Use as required)
	32401		Muffler
	27930A		* Gasket, Exhaust
	26073		Washer, Flat
	650694A		Screw, 5/16-18 x 2"
	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)
	31793		Bearing, Ball
	31792		Washer, Thrust
	31855		Retainer, Bearing
247	650778		Washer, Lock
248	650580		Nut, Lock
262	29716		Screw, 1/4-28 x 7/16"
264	32125		Cup, Starter
265	590417		Screen, Starter cup
266	650815		Washer, Belleville
267	8116		Nut, Hex
298A	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)
	31752		Decal, Air cleaner
	34346		Decal, Instruction
	30547A		Contact Assy., Breaker
233	000777		Contact Accy., Dicardi

Ref #	Part Number	Qty	Description
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
303	632178		Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A, page 176 for breakdown)
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 *)



Ref #	Part Number	Qty	Description
	26073		Washer, Flat (Use as required)
	650570		Washer, Flat (Use as required)
	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)
	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
	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
	00.122		mufflercan be used on any model)
124A	33171		Muffler Screen (Use as required)
	33185		Cover & Tube, Muffler (Use as require d)
	650578		Screw, 8-18 x 3/8"
	27930A		* Gasket, Exhaust
	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 requi red)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
138	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
ــــــــــــــــــــــــــــــــــــــ	730301		(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.)
070	050007		· ·
213	650687		Screw, 10-32 x 5/16" (Use as required)



Ref #	Part Number	Qty	Description
	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	32327		Link, Throttle
	29747B		Screw, 5/16-24 x 21/32"
	28569		Compression Spring (Used with 29500 screw)(Use
			as required)
	00004		• ,
98	32924		Compression Spring (Used with 650688 screw) (Use
			as required)
98	31342		Compression Spring (Used with 650549 screw) (Use
	· · · · · ·		as required)
			• ,
	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.)
227	33177		Terminal (Use as required)
240	30845A		Bolt, Governor adjusting
241	33450		Nut, Lock
242	32328		Bracket, Speed adjusting (Incl. 241)
243	30886A		Spring, Governor bolt
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)
	590420		Rewind Starter (Refer to Division 5, Section C, page
			25 for breakdown)
000	000000		,
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,
309	30811A		Flywheel (Ring gear flywheel requiredon engines
			using 110-120 volt starter motor kits listed above.)