

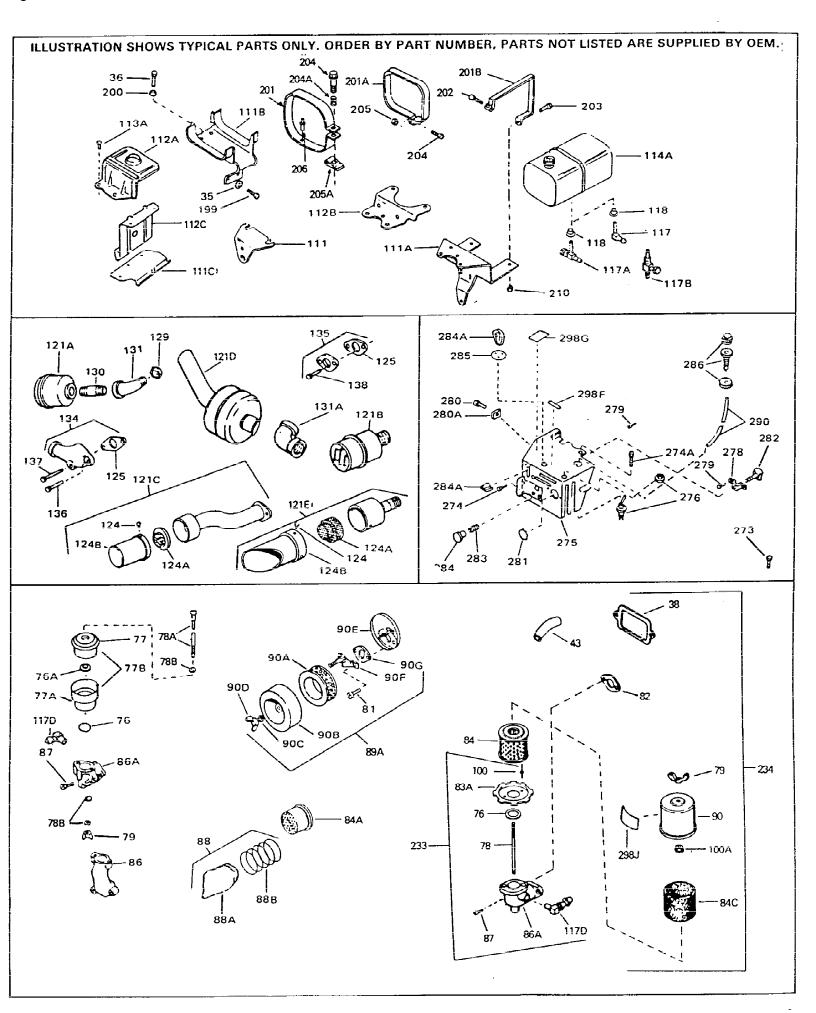
Ref #	Part Number	Qty	Description
1	33311B	<u>-</u>	Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore)
2	27652		Pin, Dowel
	27642		Plug, Oil drain, 1/4-18
	27876B		Seal, Oil
	27878A		Intake Valve (Std.) (Incl. 9)
	27880A		Intake Valve (1/32" OS) (Incl. 9)
	31469A		Exhaust Valve (Std.) (Incl. 9)
6	31470A		Exhaust Valve (1/32" OS) (Incl. 9)
7	27882		Cap, Upper valve spring
8	27881		Spring, Valve
9	32581		Cap, Lower valve spring
11	34116		Crankshaft (Incl. 12 & 13)
	29783		Pin, Crankshaft gear Used in early production. This
'-	20100		gear is serviceable ONLY when itis pinned to the
			crankshaft.
			Clarinstialt.
13	27884		Gear, Crankshaft Used in early production. This
			gear is serviceable ONLY when itis pinned to the
			crankshaft.
	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)
	34532		Piston, Pin & Ring Set (.010" OS)
	34533		Piston, Pin & Ring Set (.020" OS)
	34854		Ring Set (Std.) (2-5/8" Bore)
	34855		Ring Set (3td.) (2-3/6 Bore)
			· ,
	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 productio n)
19	26073		Connecting rod bolt washer (Early pro duction)
20	28264		Connecting rod nut (Used on early pro duction)
21	33156		Camshaft
	34034		Lifter, Valve
	31303B		Cover, Cylinder (Incl. 24, 27 & 105)
	28427		Seal, Oil
	30684		* Gasket, Cylinder cover
	31546		· · ·
	650488		Bushing, Crankshaft
			Screw, 1/4-20 x 1-1/4"
	650493		Screw, 1/4-20 x 1-3/4"
	650489		Screw, 1/4-20 x 5/8"
	30939A		Cover, Cylinder head
32	28938C		* Gasket, Cylinder head
33	30938A		Head, Cylinder (Incl. 3 of 36)
34	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 required)
			. ,
	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650128		Screw, 10-24 x 1/2" (Use as required)
37	650597		Screw, 10-24 x 5/8" (Use as required)

Dof #	Dort Number	Ot /	Description
		Qıy	Description * Cooket Proofbor cover
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
	32447		Tube, Breather
45	27915A		* Gasket, Intake
46	30195A		Flange, Carburetor (Incl. 79 & 80)
48	30196		Screw, 5/16-18 x 3/4"
49	29918		Lockwasher
50	650548		Screw, 8-32 x 5/16"
	30319		Rivet, Split (Used on early productio n)
	32326A		Lever, Governor (New lever does not need 1 of Ref
02	02020/1		#49,51,53,54,132,133)
			,
53	30322		Lock Nut, 8-32 (Use as required)
54	29916		Clamp, Governor lever (Use as require d)
55	30205		Bracket, Adjusting
56	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
03	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)
64	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"
	31688A		* Gasket, Carburetor
	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
83	31708		Bracket, Air cleaner
85	31715		Body, Air cleaner
	730127		Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G &
			298B) (Use as required)
22	00500		
98	28569		Compression Spring (Used with 29500 screw)(Use
			as required)
98	32924		Compression Spring (Used with 650688 screw) (Use
			as required)
QQ.	31342		Compression Spring (Used with 650549 screw) (Use
30	0.0.12		as required)
00	20522		• ,
99	29500		Screw, 8-32 x 3/4" (Use as required)

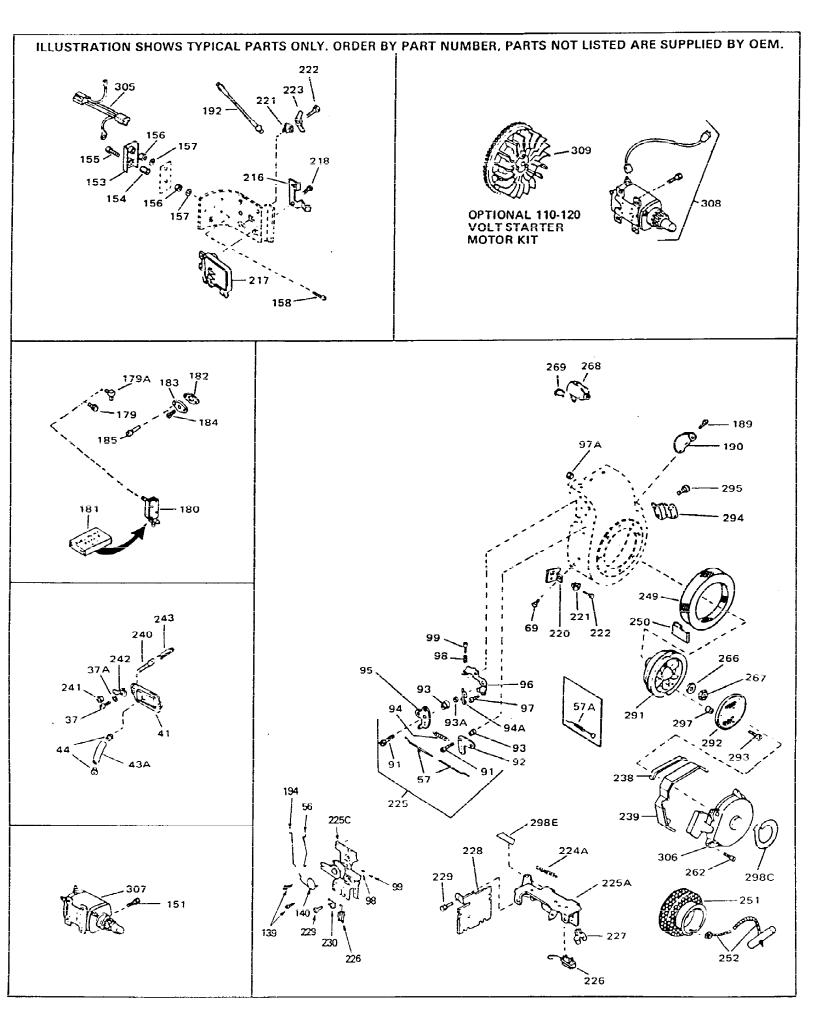
Page 4 of 9

99 99 102 103 104 105 106 107 108 109 113	Part Number 650688 650549 30884 31843A 650836 31845 30590A 30591 30588A 29193 30063 410144B 33032	Qty	Description Screw, 10-32 x 1 (Use as required) Screw, 5-40 x 7/16" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2" Shaft, Mechanical governor Washer, Flat Gear Assy., Governor (Incl. 106) Spool, Governor Ring, Retaining Screw, 1/4-20 x 1/2" Fuel Cap (White Plastic) (Standard) (As req.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use as required)
119 119 120 121 122 123 125 126 127 128 132 132 144 146 147 148 149 186 225B 226 229 230 232 262 264 265 266 267 298A 298A	29774 30705 30962 26460 32401 34174 650665 27930A 30196 26073 650694A 650548 650139 650542 29538 650128 30622A 31861 27275 29443 31711B 610973 28942 27793 35349 29716 32125 590417 650815 8116 550223 33310 31517		Fuel Line (Braided 8.25") (Use as required) Fuel Line (Braided 16") (Use as required) Fuel Line (Braided 32") (Use as required) Clamp, Fuel line (Use as required) Muffler Deflector, Exhaust Screw, 1/4-15 x 7/8" * Gasket, Exhaust Screw, 5/16-18 x 3/4" Washer, Flat Screw, 5/16-18 x 2" 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" Extension, Blower housing Clip, Shorting Clip, Wire (Use as required) Clip, Fuel line (Use as required) Control Bracket (Incl. 98, 99 & 226) Terminal Assy. Screw, 10-32 x 3/8" Clip, Conduit Ground Wire Screw, 1/4-28 x 7/16" Cup, Starter Screen, Starter cup Washer, Belleville Nut, Hex Decal, Name Decal, 5 HP Mini-Bike (Use as required) Decal, H.P. (5 H.P.) (Use as required)
298 299 300	32173 34346 30547A 30548B 631021		Decal, H.P. (6 H.P.) (Use as required) Decal, Instruction Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy.

Ref #	Part Number	Qty	Description
303	631828		Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A, page 144 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 *)



	Part Number	Qty	Description
	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)
	27896A		* Gasket, Breather cover
	32447		Tube, Breather
	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.)
121E	391026		Muffler (Incl. 124, 124A & 124B) (This spark arrester
			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)
	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)
224	720564		Air Clannar Vit
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)



H60-75385K Engine Parts List #3

Ref #	Part Number	Qty	Description
37	650128	•	Screw, 10-24 x 1/2" (Use as required)
37	650597		Screw, 10-24 x 5/8" (Use as required)
	27261		Washer, Flat (Use as required)
	28425		Cover, Valve spring
	32446		Grommet, Breather tube
	31710		Link, Throttle
			·
	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
00	02021		as required)
			as required)
98	31342		Compression Spring (Used with 650549 screw) (Use
			as required)
00	20500		Correct 0.20 v. 2/4 ll (Llos on required)
	29500		Screw, 8-32 x 3/4" (Use as required)
	650688		Screw, 10-32 x 1 (Use as required)
	650549		Screw, 5-40 x 7/16" (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)
221	28545		Grommet, Plastic
222	650760		Screw, 8-32 x 3/8"
	33356		Terminal, Ground
	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
			• '
	29716		Screw, 1/4-28 x 7/16"
	650815		Washer, Belleville
	8116		Nut, Hex
	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
300	333200		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
230			using 110-120 volt starter motor kits listed above.)
			3 2 1=2 1211 2121 1112121 1112 112 112 11