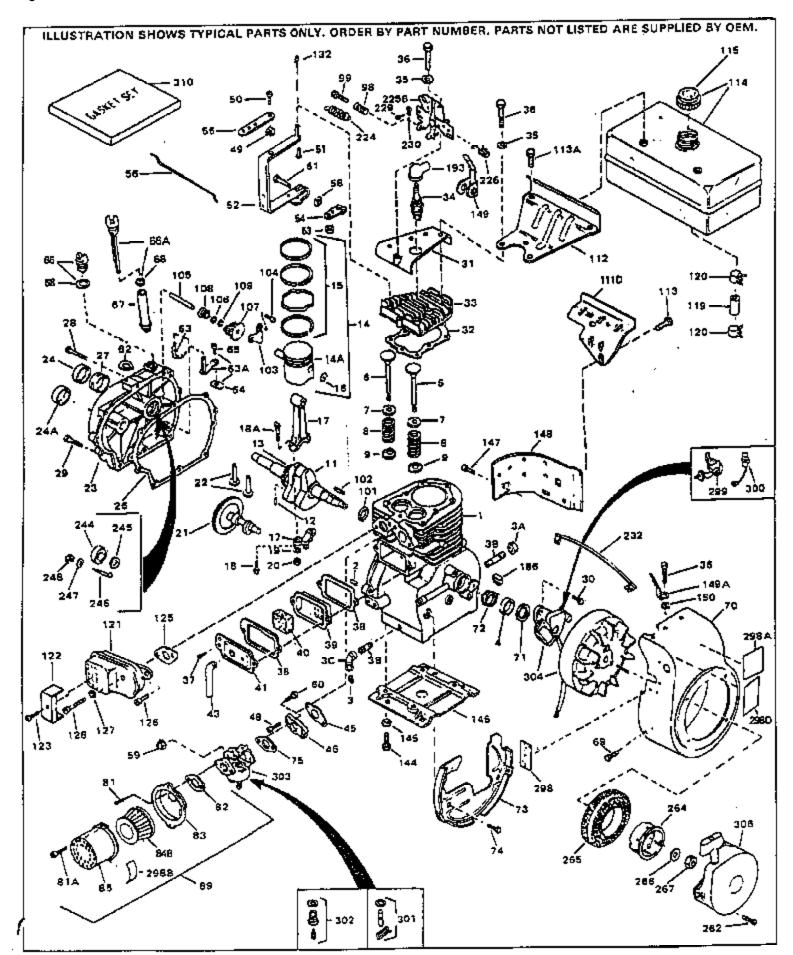
H60-75354K Engine Parts List #1



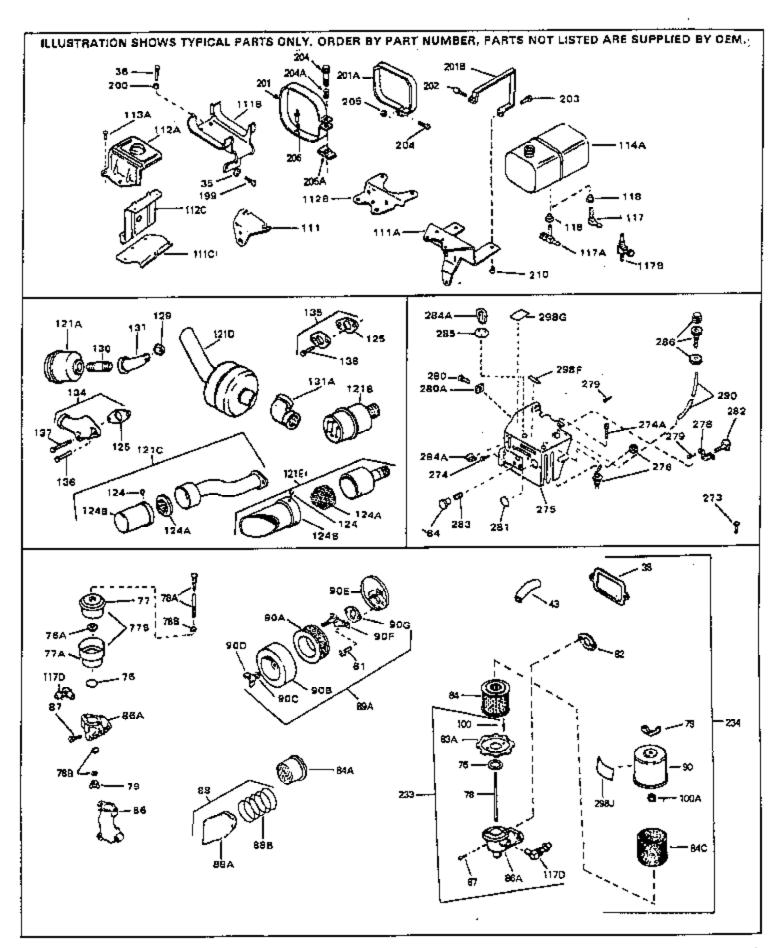
Ref #	Part Number	Qty	Description
1	33311B		Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore)
2	27652		Pin, Dowel
	27642		Plug, Oil drain, 1/4-18
	27876B		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		
			Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	32581		Cap, Lower valve spring
11	31827		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.
	33312B		Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
	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)
	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 production)
	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
	34034		Lifter, Valve
23	31451A		Cylinder Cover (Incl.24, 105, 246, 24 7 & 248)
24	28460		Seal, Oil
26	30684		* Gasket, Cylinder cover
	650488		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
	28938C		* Gasket, Cylinder head
	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)
36	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
36	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
	0704EA		* Cooket Intoko
45	27915A 30195A		* Gasket, Intake Flange, Carburetor (Incl. 79 & 80)

	Part Number	Qty Description
	30196	Screw, 5/16-18 x 3/4"
49	29918	Lockwasher
50	650548	Screw, 8-32 x 5/16"
51	30319	Rivet, Split (Used on early productio n)
	32326A	Lever, Governor (New lever does not need 1 of Ref
JZ	52.520m	#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
60	650572	Screw, 1/4-28 x 1-1/8"
61	29826	Screw, 10-32 x 3/4"
	29642	Ring, Retaining
	30699B	Rod Assy., Governor (This one piece gov. rod is no longer
03	20099B	used. It is replaced by 30699C assy., Ref.#63A)
634	30699C	Rod Assy., Governor (Incl. 64 & 65)
	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
66A	31297	Dipstick (Incl. 68)
68	29673	* Gasket, Dipstick
	29747B	Screw, 5/16-24 x 21/32"
	32158E	Blower Hsg. (For elec.starter)(Incl.1 89,190)
	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)
	28820	Screw, 10-32 x 1/2" (Use as required)
	650521	Screw, 10-32 x $1-1/8$ " (Use as required)
	27272A	* Gasket, Air cleaner
	31691	Bracket, Air cleaner
84B	30727	Element, Air cleaner
85	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)
	650688	Screw, 10-32 x 1 (Use as required)
	30884	Key, Flywheel
	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
4/)0	29193	Ring, Retaining
111D	34158 34159	Bracket, Lower fuel tank Plate, Upper fuel tank mtg.

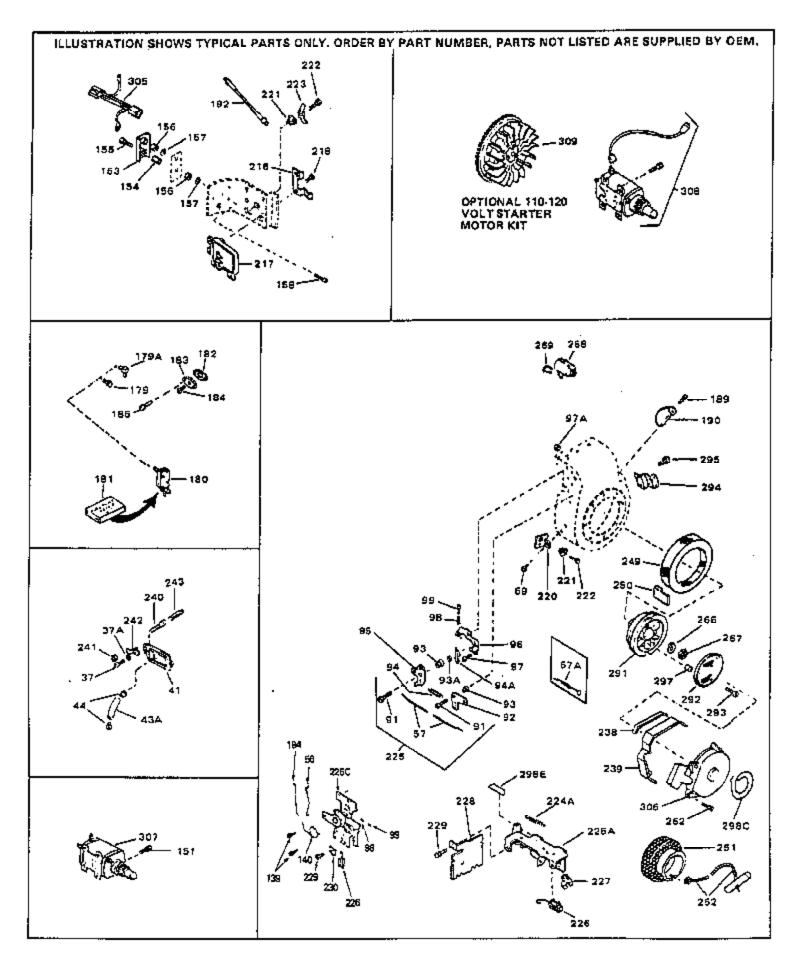
		Description
113	650561	Screw, 1/4-20 x 5/8"
113A	650665	Screw, 1/4-15 x 3/4"
114	34186A	Fuel Tank (Incl. 115 & 120)
	410144B	Fuel Cap (White Plastic)(Standard)(As req.)
	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use
110		as required)
115	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
		as required)
	29774	Fuel Line (Braided 8.25") (Use as req uired)
119	30705	Fuel Line (Braided 16") (Use as requi red)
119	30962	Fuel Line (Braided 32") (Use as requi red)
120	26460	Clamp, Fuel line (Use as required)
121	32401	Muffler
	27930A	* Gasket, Exhaust
	30196	Screw, 5/16-18 x 3/4"
	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)
186	29443	Clip, Fuel line (Use as required)
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
	35349	Ground Wire
	31793	Bearing, Ball
	31792	Washer, Thrust
	31855	Retainer, Bearing
	650778	Washer, Lock
	650580	Nut, Lock
	29716	
		Screw, 1/4-28 x 7/16"
	32125	Cup, Starter
	590417	Screen, Starter cup
	650815	Washer, Belleville
	8116	Nut, Hex
	34346	Decal, Instruction
	31752	Decal, Air cleaner
	550223	Decal, Name
	33310	Decal, 5 HP Mini-Bike (Use as require d)
298A	31517	Decal, H.P. (5 H.P.) (Use as required)
298A	32173	Decal, H.P. (6 H.P.) (Use as required)
	30547A	Contact Assy., Breaker
	30548B	Condenser
301	031021	Iniel Needle, Seal & Ciid Assy.
	631021 631828	Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A,

	Part Number 610689A	Qty	Description 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 *)

H60-75354K Engine Parts List #2



		Qty Description
35	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)
36	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)
	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
	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.)
1134	650665	Screw, 1/4-15 x 3/4"
	391026	Muffler (Incl. 124, 124A & 124B) (This spark arrester
1212	001020	mufflercan be used on any model)
	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 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,233,29
		(Use only on engines with an externally ventedfully
		adjustable carburetor.)
070	650697	Scrow 10.22 x $E/16$ " (Lice as required)
213	650687	Screw, 10-32 x 5/16" (Use as required)



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)
37A	27261		Washer, Flat (Use as required)
41	28425		Cover, Valve spring
43A	35350		Tube, Breather
56	31710		Link, Throttle
57A	30985		Control, 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 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)
	28545		Grommet, Plastic
222	650760		Screw, 8-32 x 3/8"
	33356		Terminal, Ground
225	730152		Control Bracket(Incl.91 thru 97)(As r eq.)
226	610973		Terminal Assy.
227	33177		Terminal (Use as required)
229	28942		Screw, 10-32 x 3/8"
230	27793		Clip, Conduit
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)
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.)