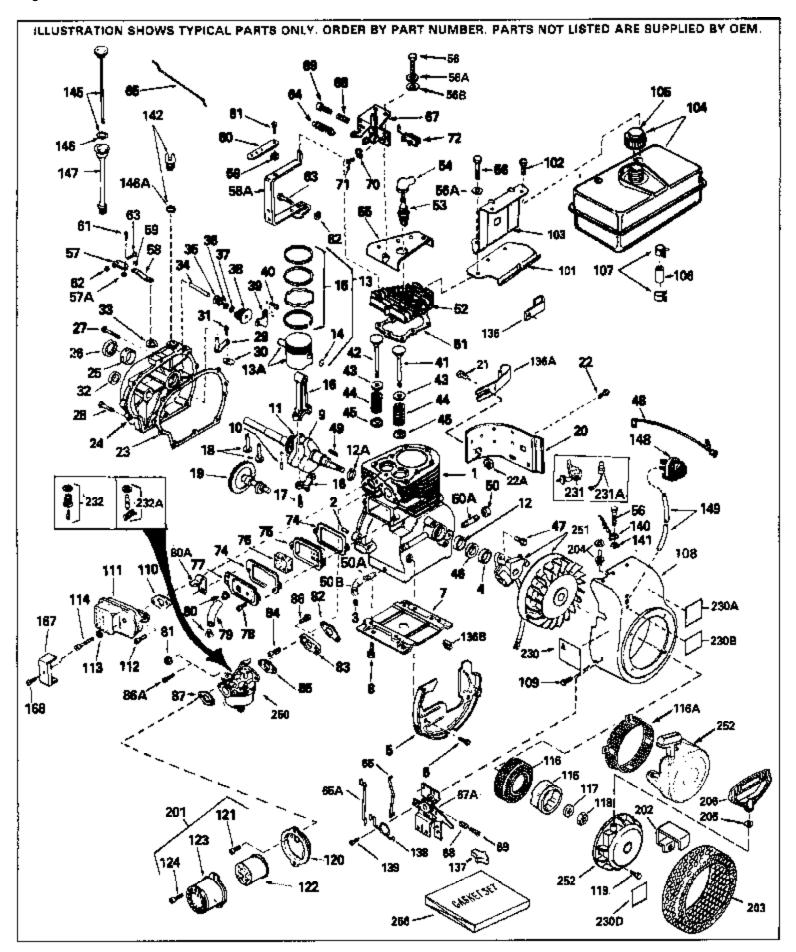
H60-75461M Engine Parts List



Ref #	Part Number Qty	Description
1	33311B	Cylinder (Incl. 2, 3, 4 & 41)(2-5/8" Bore)
	27652	Pin, Dowel
	27642	Pipe plug, 1/4-18
	27876B	Seal, Oil
	29536	Blower Housing Baffle (Without electric starter knock out)
5	2000	(Use as required)
5	35256A	Blower Housing Baffle (With electric starter knockout) (As req.)(point ign.)
6	650561	Screw, 1/4-20 x 5/8"
7	29538	Base, Engine mounting
8	650542	Screw, 5/16-18 x 3/4"
9	31856A	Crankshaft
10	29783	Pin, Crankshaft gear (Used on early p rod.)
11	27884	Gear, Crankshaft (Used on early production) This gear is serviceable ONLY when it is pinned to the crankshaft.
	34531	Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34532	Piston, Pin & Ring Set (.010" OS)
	34533	Piston, Pin & Ring Set (.020" OS)
	33312B	Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.14)
13A	33313B	Piston & Pin Ass'y. (.010" OS) (Incl. 14)
13A	33314B	Piston & Pin Ass'y. (.020" OS) (Incl. 14)
14	27888	Ring, Piston pin retaining
15	34854	Ring Set (Std.) (2-5/8" Bore)
15	34855	Ring Set (.010" OS)
15	34856	Ring Set (.020" OS)
	31380C	Rod Assy., Connecting (Incl. 17)
	650662C	Bolt, Connecting rod (Incl. 2 pieces)
	34034	Lifter, Valve
	30622A	Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	650561	Screw, 1/4-20 x 5/8" (Use as required)
	30063	Screw, 1/4-20 x 1/2" (Use as required)
	30684	Gasket Cylinder Cover
	31303B	Cover, Cylinder (Incl. 26 & 34)
	31546	Bushing, Crankshaft
	28427	Seal, Oil
	650488	Screw, 1/4-20 x 1-1/4"
	650493	Screw, 1/4-20 x 1-3/4"
	30699C	Rod Assy., Governor (Incl. 30 & 31)
	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	29642	Ring, Retaining
	31845	Shaft, Mechanical governor
	30588A	Spool, Governor
	35479	•
		Washer, Flat
	29193	Ring, Retaining
	30591	Gear Assy., Governor
	31843A	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	32783	Intake Valve (Std.)
	32784	Intake Valve (1/32" OS)
	27878A	Exhaust Valve (Std.)
	27880A	Exhaust Valve (1/32" OS)
43	27882	Cap, Upper valve spring
44	27881	Spring, valve
45	32581	Cap, Lower valve spring

	Part Number Qty	
46	33876	Gasket, Stator
	650489	Screw, 1/4-20 x 5/8"
	34240	Ground Wire
	30884	Key, Flywheel
	30968	• •
		Nipple, Oil drain 1/4" x 2-1/2"
	30969	Cap, Oil drain
	28938C	Gasket, Cylinder head
52	30938A	Head, Cylinder
53	34251	Resistor Spark Plug (RJ-17LM)
54	610118	Cover, Spark plug (Use as required)
	30939A	Cover Assy., Cylinder head
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	650694A	
		Screw, 5/16-18 x 2" (Use as required)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
	650691	Washer, Flat (Use as required)
56B	650690	Washer, Belleville (Use as required)
57	29916	Clamp, Governor lever (Use as require d)
	30322	Locknut, 8-32
	32326A	Lever, Governor
	29918	Washer, Lock, No. 8 E.T.
	30205	Bracket, Governor adjusting
	650548	Screw, 8-32 x 5/16"
	29216	Locknut, 10-32
63	29826	Screw, 10-32 x 3/4"
64	31386	Spring, Extension
	30824	Link, Throttle
	33108A	Control Assy., Remote Speed (Incl. 64 & 72)
	27793	Clip, Conduit
		•
	28942	Screw, 10-32 x 3/8"
	610973	Terminal Assy. (Use as required)
74	27896A	Gasket, Valve chamber cover
75	28423	Breather Assy., Valve
76	28424	Element, Breather
	28425	Cover, Valve spring box
	650128	Screw, 10-24 x 1/2"
	35350	Tube Breather
	29752	Nut & Lockwasher, 1/4-28
	27915A	* Gasket, Intake pipe to cylinder
83	30195A	Flange, Carburetor (Incl. 81 & 86)
84	30196	Screw, 5/16-18 x 3/4"
85	31688A	* Gasket, Carburetor
	650572	Screw, 1/4-28 x 1-1/8"
	27272A	* Air Cleaner Gasket (Use as required)
	30767	Spacer, Cleaner (Use as required)
94A	34819	Elbow Assy., Air cleaner (Incl. 90,91,92,93,94,96) (Use in
		730561 assembly only)
404	04450	
	34158	Bracket, Fuel tank
	650665	Screw, 1/4-14 x 7/8"
103	34159	Plate, Fuel tank mounting
104	34186A	Fuel Tank (Incl. 105 & 107) NOTE: These tanks were built
-		with different size fuel inlet openings. Tanks with the 1-3/16"
		(1) ODENING USE THE CON $(3/1)(2)$ Or $(3/1)(1)$ I SING with the
		I.D. opening use fuel cap 33032 or 34210. Tanks with the
		1.D. opening use fuel cap 33032 or 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355.
105	410144B	1-1/2" I.D. opening use fuel cap 35355.
	410144B 33032	1-1/2" I.D. opening use fuel cap 35355. Fuel Cap (White Plastic)(Std.)(As req uired)
	410144B 33032	1-1/2" I.D. opening use fuel cap 35355.

	Part Number Qty	
105	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
105	35355	Fuel Can (Ped plastic) (Lise as required)
		Fuel Cap (Red plastic) (Use as required)
	29774	Fuel Line (Braided, 8 1/4") (Use as r equired)
	30962	Fuel Line (Braided, 32") (Use as required)
	26460	Clamp, Fuel line (Use as required)
	32158E	Blower Housing (For electric starter)
	29747B	Screw, 5/16-24 x 21/32"
110	27930A	* Gasket, Exhaust flange
111C	391026	Opt.Spark Arrest Muf.(Incl.143,143A,1 43B)
111D	33714	Opt.Spark Arrest Muf. (Incl.112,143,14 4,144A)
	32401	Muffler
	34390	Deflector, Exhaust (Optional)
	30196	Screw, 5/16-18 x 3/4"
	26073	Washer, Flat
	650694A	Screw, 5/16 - 18 x 2"
	32125	Cup, Starter
	590417	Screen, Starter cup
	650815	Washer, Belleville
	8116	Nut, Hex
119	29716	Screw, 1/4-28 x 7/16"
137	32410	Knob, Speed control
143	650578	Screw, 8-18 x 3/8" (Use as required)
143B	33185	Cover & tube, Muffler (Use as require d)
	33171	Screen, Muffler (Use as required)
	33700	Cover & Tube, Muffler (Use as require d)
	33323	Screen, Muffler (Use as required)
	34011A	Dipstick (Incl. 146)
	33590	"O" Ring
	33893A	Oil Fill Tube
	570629A	Primer Assy.
	32180C	Line, Primer
	34132	Plate, Choke indicator
	34217	Cover, Carburetor
	31291	Plug, Cover
153	650764	Nut, "U" Clip
154	650760	Screw, 8-32 x 3/8"
155	34126	Bracket, Grommet mounting
156	650257	Screw, 8-32 x 5/16"
	650765	Screw, 10-32 x 1/2"
	28820	Screw, 10-32 x 1/2"
	32398	Bracket, Choke
	650760	
		Screw, 8-32 x 3/8"
	28545	Grommet, Plastic
	31680	Guard, Starter
	32576	Seal, Snow Guard
	33013	Cover, Starter bubble
	650736	Screw, 10-16 x 3/8"
167	34174	Deflector, Exhaust
	650665	Screw, 1/4-15 x 7/8"
	32961	Valve, Fuel shut off
	730130	Muffler Adapter Kit (Incl.110,112)(As req.)
	730561	Air Cleaner Kit
2010		
		(Incl.74,79,80,87,88,89,90,91,92,94,95,96,97,99,100 & 230C)
		(Used only on engine with an externally vented fully
		adjustable carburetor)

	Part Number	Qty Description
201	730164	Air Cleaner Ass'y. (Red Poly)(Incl.87,120,121,122,123,124 & 230)(As req.)
201	730164	Air Cleaner Kit, Mini bike (Incl.87,120,121,122,123 & 124) (Use as required)
230B 230 230F 231A 231A 232A 240 241 242 242 243 243 244	34418 34417 34416 34414 30547A 30548B 631021 611077 650868 611078 611079 590610 590613 631927	Decal, Choke Decal, Primer Decal, Instruction Decal, Warning Breaker Assy (Used on Std. Point igni tion) Condenser Inlet, Needle Seat & Clip Assy. Alternator (Optional) Screw, 8-18 x 1-1/8" (3 required)(Opt .) Connector, A.C. Lighting (Optional) Connector, D.C. Charging (Optional) Tube, Centering (Optional) Alternator Shaft (Optional) Carburetor (Incl. 85) (Refer to Division 5, Section A, Page 140 for breakdown)
251	610964A	Magneto (w/ring gear for 120 volt sta rter) 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)
252	590473	Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
254	33328D	Starter Motor Kit (110-120 volt) This 110-120 volt starter motor kit may have been added to this engine. It can be added only if cylinder hasdrilled and tapped starter mounting bosses and a ring gear flywheel (see#255). Refer to service number stamped on end cap of motor or on decal for identificat
255	30811A	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition before 1982)
255	611042	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition 1982 or later)
255	611085	Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter motor kits listed above) (Used on solid state external ignition)
	33235A	Gasket Set (Incl. items marked*)