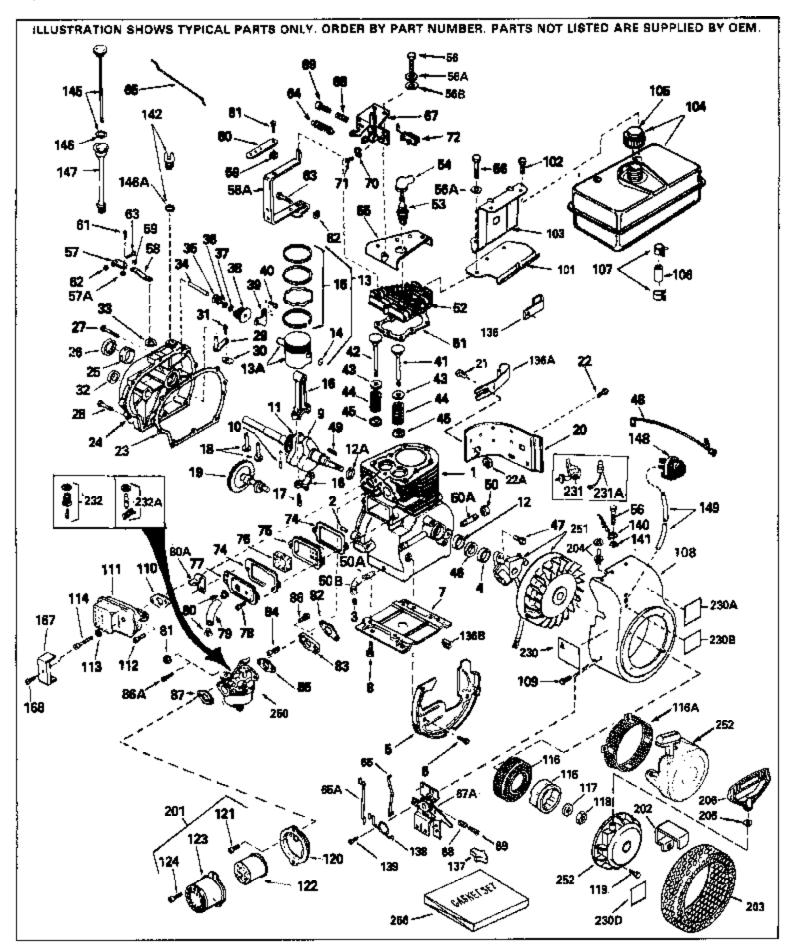
H60-75471P Engine Parts List



Ref #	Part Number Qty	Description
1	33311B	Cylinder (Incl. 2, 3, 4 & 41)(2-5/8" Bore)
2	27652	Pin, Dowel
3	27642	Pipe plug, 1/4-18
	27876B	Seal, Oil
	29536	Blower Housing Baffle (Without electric starter knock out)
Ũ	20000	(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"
	29538	Base, Engine mounting
	650542	Screw, 5/16-18 x 3/4"
	31856A	Crankshaft
	29783	Pin, Crankshaft gear (Used on early p rod.)
	27884	Gear, Crankshaft (Used on early production) This gear is
	21004	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)
	33313B	Piston & Pin Ass'y. (.010" OS) (Incl. 14)
	33314B	Piston & Pin Ass'y. (.020" OS) (Incl. 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)
16	31380C	Rod Assy., Connecting (Incl. 17)
17	650662C	Bolt, Connecting rod (Incl. 2 pieces)
18	34034	Lifter, Valve
20	30622A	Extension, Blower housing
21	650128	Screw, 10-24 x 1/2"
22	650561	Screw, 1/4-20 x 5/8" (Use as required)
22	30063	Screw, 1/4-20 x 1/2" (Use as required)
23	30684	Gasket Cylinder Cover
24	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, $10-24 \times 1/2$ "
		•
	32783	Intake Valve (Std.)
	32784	Intake Valve (1/32" OS)
	27878A	Exhaust Valve (Std.)
	27880A	Exhaust Valve (1/32" OS)
	27882	Cap, Upper valve spring
	27881	Spring, valve
45	32581	Cap, Lower valve spring

	Part Number Qty	Description
46	33876	Gasket, Stator
47	650489	Screw, 1/4-20 x 5/8"
	34240	Ground Wire
	30884	Key, Flywheel
	32678	Nipple, Oil drain, 1/4" x 3-1/2"
	30969	Cap, Oil drain
	28938C	Gasket, Cylinder head
52	30938A	Head, Cylinder
53	34251	Resistor Spark Plug (RJ-17LM)
	610118	Cover, Spark plug (Use as required)
	30939A	Cover Assy., Cylinder head
	650690	
		Washer, Belleville (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
56	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
56A	650691	Washer, Flat (Use as required)
	30322	Locknut, 8-32
	29916	Clamp, Governor lever (Use as require d)
	33454	Lever Assy., Governor
	29918	Washer, Lock, No. 8 E.T.
	650548	Screw, 8-32 x 5/16"
62	29216	Locknut, 10-32
63	29826	Screw, 10-32 x 3/4"
	34661	Link, Governor
	34662	Link, Throttle
	34664	Control Bracket (Incl. 68, 69, 72 & 1 38)
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
70	27793	Clip, Conduit
71	28942	Screw, 10-32 x 3/8"
	610973	Terminal Assy. (Use as required)
	27896A	Gasket, Valve chamber cover
	28423	Breather Assy., Valve
	28424	Element, Breather
	28425	Cover, Valve spring box
78	650128	Screw, 10-24 x 1/2"
79	35350	Tube Breather
82	27915A	* Gasket, Intake pipe to cylinder
	34712	Flange, Carburetor (Incl. 86A)
	30196	Screw, 5/16-18 x 3/4"
	31688A	* Gasket, Carburetor
	650517	Screw, 1/4-20 x 13/16"
	27272A	* Air Cleaner Gasket (Use as required)
87	30767	Spacer, Cleaner (Use as required)
94A	34819	Elbow Assy., Air cleaner (Incl. 90,91,92,93,94,96) (Use in
0 11 (730561 assembly only)
101	34158	Bracket, Fuel tank
	650665	Screw, 1/4-14 x 7/8"
	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"
		I.D. opening use fuel cap 33032 or 34210. Tanks with the
		1-1/2" I.D. opening use fuel cap 35355.
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	410144B	Fuel Cap (White Plastic)(Std.)(As req uired)
	410144B 33032	Fuel Cap (White Plastic)(Std.)(As req uired) Fuel Cap (Red Plastic) (Spurt resistant, Low profile) (Use as

	Part Number Qty	
105 3	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
105 3	35355	Fuel Cap (Red plastic) (Use as requir ed)
106	29774	Fuel Line (Braided, 8 1/4") (Use as r equired)
	30962	Fuel Line (Braided, 32") (Úse as required)
	26460	Clamp, Fuel line (Use as required)
	32158E	Blower Housing (For electric starter)
	29747B	Screw, 5/16-24 x 21/32"
	27930A	* Gasket, Exhaust flange
	391026	
		Opt.Spark Arrest Muf.(Incl.143,143A,1 43B)
	32401	
111D 3		Opt.Spark Arrest Muf.(Incl.112,143,14 4,144A)
111E 3		Deflector, Exhaust (Optional)
	30196	Screw, 5/16-18 x 3/4"
113 :	26073	Washer, Flat
114 (650694A	Screw, 5/16 - 18 x 2"
115 🗧	32125	Cup, Starter
116	590417	Screen, Starter cup
	650815	Washer, Belleville
118		Nut, Hex
	29716	Screw, 1/4-28 x 7/16"
	35438	Knob, Speed control
	34663	Spring, Speed control
	650821	Screw, 10-32 x 1/2"
143B 3		Cover & tube, Muffler (Use as require d)
	650578	Screw, 8-18 x 3/8" (Use as required)
143A (Screen, Muffler (Use as required)
144 :	33700	Cover & Tube, Muffler (Use as require d)
144A 🗧	33323	Screen, Muffler (Use as required)
145 🗧	34011A	Dipstick (Incl. 146)
146 3	33590	"O" Ring
147	33893A	Oil Fill Tube
	570629A	Primer Assy.
	32180C	Line, Primer
	34672	Cover, Carburetor
	650764	Nut, "U" Clip
	650760	Screw, 8-32 x 3/8"
	34126	Bracket, Grommet mounting
	650257	Screw, 8-32 x 5/16"
	650765	Screw, 10-32 x 1/2"
	28820	Screw, 10-32 x 1/2"
159 3	32398	Bracket, Choke
160 (650760	Screw, 8-32 x 3/8"
161 2	28545	Grommet, Plastic
162	34127	Guard, Starter
	32576	Seal, Snow Guard
	33013	Cover, Starter bubble
	650760	Screw, 8-32 x 3/8"
	32961	Valve, Fuel shut off
201B	100001	Air Cleaner Kit
		(Incl.74,79,80,87,88,89,90,91,92,94,95,96,97,99,100 & 2300
		(Used only on engine with an externally vented fully
		adjustable carburetor)
201A	730130	Muffler Adapter Kit (Incl.110,112)(As req.)
2014		
201	730167	Air Cleaner Ass'y. (Red Poly)(Incl.87,120,121,122,123,124 &

Ref #	Part Number (Qty	Description
201	730164		Air Cleaner Kit, Mini bike (Incl.87,120,121,122,123 & 124) (Use as required)
230F 230E 230B 231 231A 232A 240 241 242 242 242 243 244	34416 34414 34418 34417 30547A 30548B 631021 611077 650868 611078 611079 590610 590613 631927		Decal, Instruction Decal, Warning Decal, Choke Decal, Primer 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) 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 starter) 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)
256	33235A		Gasket Set (Incl. items marked*)