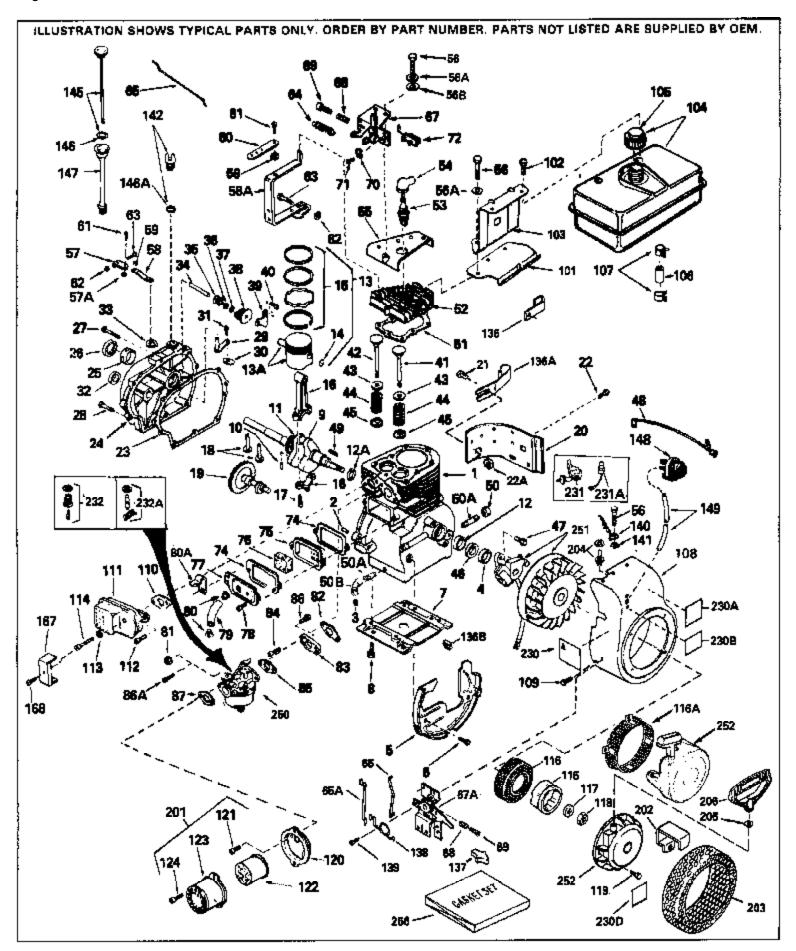
H60-75218M Engine Parts List



Ref #	Part Number Qt	/ Description
1	34919A	Cylinder (Incl. 2,3 & 4) (2-5/8" Bore)
2	27652	Pin, Dowel
	27642	Pipe plug, 1/4-18
	32630	Seal, Oil
5	29536	Blower Housing Baffle (Without electric starter knock out)
		(Use as required)
5	35256A	Blower Housing Baffle (With electric starter knockout) (As
		req.)(point ign.)
	650561 29538	Screw, 1/4-20 x 5/8" Base, Engine mounting
	650542	Screw, 5/16-18 x 3/4"
	34871	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.
	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)
13	34531	Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34532	Piston, Pin & Ring Set (.010" OS)
	34533	Piston, Pin & Ring Set (.020" OS)
		· · · · · · · · · · · · · · · · · · ·
	27888	Ring, Piston pin retaining
	34854	Ring Set (Std.) (2-5/8" Bore)
	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)
	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
24	31303B	Cover, Cylinder (Incl. 26 & 34)
25	31546	Bushing, Crankshaft
26	28427	Seal, Oil
27	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
36	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
	27881	Spring, valve

	Part Number Qt	
	33876	Gasket, Stator
47	650489	Screw, 1/4-20 x 5/8"
49	32589	Key, Flywheel
51	28938C	Gasket, Cylinder head
52	30938A	Head, Cylinder
53	33636	Resistor Spark Plug (RJ-8C)
	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, $5/16-18 \times 2"$ (Use as required)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
	650691	Washer, Flat (Use as required)
	650690	
		Washer, Belleville (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"
	29216	Locknut, 10-32
63	29826	Screw, 10-32 x 3/4"
65A	34661	Link, Governor
65	34662	Link, Throttle
	34664	Control Bracket (Incl. 68, 69, 72 & 1 38)
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	27793	Clip, Conduit
	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
	650128	Screw, 10-24 x 1/2"
	35350	Tube Breather
	27915A	* Gasket, Intake pipe to cylinder
	34712	Flange, Carburetor (Incl. 86A)
84	30196	Screw, 5/16-18 x 3/4"
85	31688A	* Gasket, Carburetor
86A	650517	Screw, 1/4-20 x 13/16"
87	27272A	* Air Cleaner Gasket (Use as required)
	30767	Spacer, Cleaner (Use as required)
	34819	Elbow Assy., Air cleaner (Incl. 90,91,92,93,94,96) (Use in
0.07		730561 assembly only)
		<i>, , , , , , , , , ,</i>
	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"
		I.D. opening use fuel cap 33032 or 34210. Tanks with the
		1-1/2" I.D. opening use fuel cap 35355.
105	33032	Fuel Cap (Red Plastic) (Spurt resistant, Low profile) (Use as
		required)
405	24210	
105	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
105	35355	Fuel Cap (Red plastic) (Use as requir ed)
	410144B	Fuel Cap (White Plastic)(Std.)(As req uired)
100		

106	Part Number 29774 30962	Qty	Description Fuel Line (Braided, 8 1/4") (Use as r equired) Fuel Line (Braided, 32") (Use as required)
107	26460 32158E		Clamp, Fuel line (Use as required) Blower Housing (For electric starter)
	29747B		Screw, 5/16-24 x 21/32"
	34390		Deflector, Exhaust (Optional)
	29633		Muffler Opt Sport Arrest Muf (Incl 142 142A 1 42P)
	391026 33714		Opt.Spark Arrest Muf.(Incl.143,143A,1 43B) Opt.Spark Arrest Muf.(Incl.112,143,14 4,144A)
	32125		Cup, Starter
	35009		Screen, Starter cup
	650815		Washer, Belleville
118	8116		Nut, Hex
	29716		Screw, 1/4-28 x 7/16"
	31691		Bracket, Air cleaner
	28820 31700		Screw, 10-32 x 1/2"
	31715		Element, Air cleaner Body, Air cleaner
	650152		Screw, 8-32 x 3/8"
	34663		Spring, Speed control
139	650821		Screw, 10-32 x 1/2"
	30747		Clip, Spark plug shorting
	650890		Lockwasher, Shakeproof, 5/16
	650578		Screw, 8-18 x 3/8" (Use as required)
	33171 33185		Screen, Muffler (Use as required) Cover & tube, Muffler (Use as require d)
	33323		Screen, Muffler (Use as required)
	33700		Cover & Tube, Muffler (Use as require d)
	31297		Dipstick (Incl. 146A)
	29673		* Gasket, Oil fill
	32862		Nut, Conduit
	30244		Nipple, Pipe
	29574 730164		Elbow, 45-degree Air Cleaner Ass'y. (Red Poly)(Incl.87,120,121,122,123,124 &
201	730104		230)(As req.)
201	730164		Air Cleaner Kit, Mini bike (Incl.87,120,121,122,123 & 124) (Use as required)
201B	730561		Air Cleaner Kit
			(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)
	730130		Muffler Adapter Kit (Incl.110,112)(As req.)
	34346		Decal, Instruction
	550223		Decal, Name
	30547A 30548B		Breaker Assy (Used on Std. Point igni tion) Condenser
	631021		Inlet, Needle Seat & Clip Assy.
	611077		Alternator (Optional)
	650868		Screw, 8-18 x 1-1/8" (3 required)(Opt .)
	611078		Connector, A.C. Lighting (Optional)
	611079		Connector, D.C. Charging (Optional)
	590610		Tube, Centering (Optional)
	590613		Alternator Shaft (Optional)
250	632230		Carburetor (Incl. 85) (Refer to Division 5, Section A, Page 182 for breakdown)

Ref #	Part Number Q	ty Description
251	611038	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 39 for breakdown)
252	590420A	Rewind Starter (Refer to Division 5, Section C, page 25 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*)