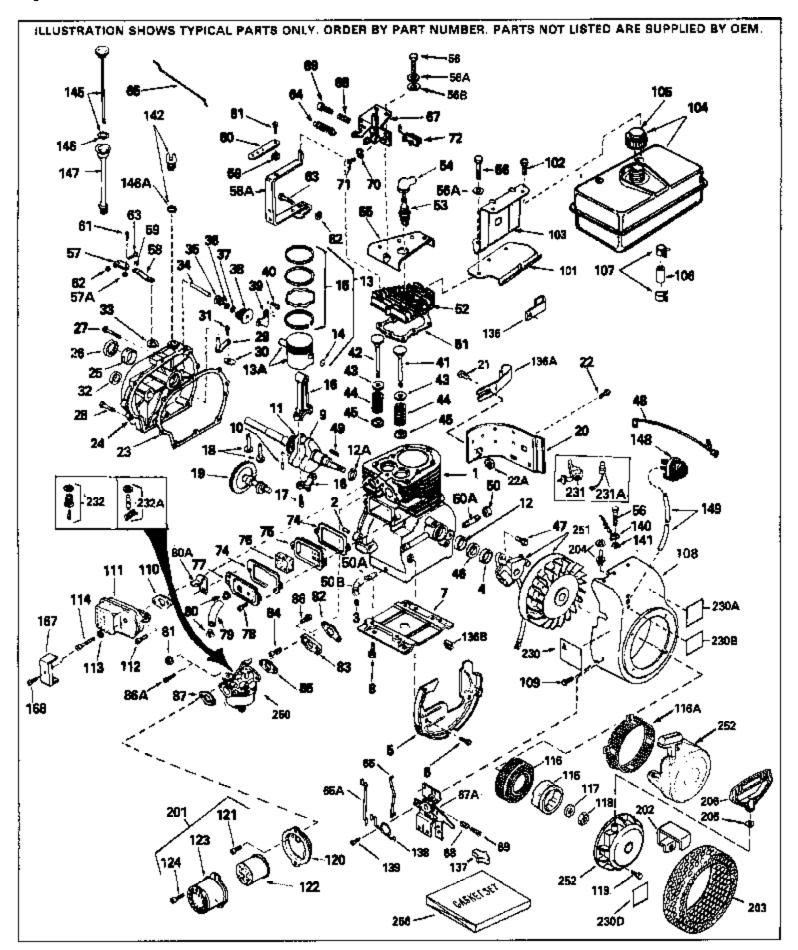
H60-75436M Engine Parts List



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

Rof #	Part Number	Qty	Description
	33876	Qly	Gasket, Stator
	650489		Screw, 1/4-20 x 5/8"
	35182		Ground Wire
	32589		Key, Flywheel
	28938C		Gasket, Cylinder head
	30938A		Head, Cylinder
	33636		Resistor Spark Plug (RJ-8C)
	610118		Cover, Spark plug (Use as required)
55	30939A		Cover Assy., Cylinder head
56A	650691		Washer, Flat (Use as required)
56B	650690		Washer, Belleville (Use as required)
56	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
56	650694A		Screw, 5/16-18 x 2" (Use as required)
56	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
	29916		Clamp, Governor lever (Use as require d)
	30322		Locknut, 8-32
	33454		Lever Assy., Governor
	29918		Washer, Lock, No. 8 E.T.
	650548		Screw, 8-32 x 5/16"
	29216		Locknut, 10-32
	29826		Screw, 10-32 x 3/4"
	34661		Link, Governor
	34662		Link, Throttle
	34677		Control Bracket (Incl. 68, 69, 72 & 1 38)
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	610973		Terminal Assy. (Use as required)
	27896A		Gasket, Valve chamber cover
	28423 28424		Breather Assy., Valve
	28425		Element, Breather Cover, Valve spring box
	650128		Screw, $10-24 \times 1/2$ "
	35350		Tube Breather
	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
			730561 assembly only)
101	34158		Bracket, Fuel tank
	650665		Screw, 1/4-14 x 7/8"
	34159		Plate, Fuel tank mounting
	34186A		Fuel Tank (Incl. 105 & 107) NOTE: These tanks were built
101			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	24240		
105	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
			required)
105	35355		Fuel Cap (Red plastic) (Use as requir ed)
105	410144B		Fuel Cap (White Plastic)(Std.)(As req uired)
105	33032		Fuel Cap (Red Plastic) (Spurt resistant, Low profile) (Use as
			required)
106	29774		Fuel Line (Braided, 8 1/4") (Use as r equired)
100			

	Part Number	Qty	Description
	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"
	27930A		* Gasket, Exhaust flange
	391026		Opt.Spark Arrest Muf.(Incl.143,143A,1 43B)
	33714		Opt.Spark Arrest Muf.(Incl.112,143,14 4,144A)
	34390		Deflector, Exhaust (Optional)
	32125		Cup, Starter
	35009		Screen, Starter cup
	650815		Washer, Belleville
	8116		Nut, Hex
	29716		Screw, 1/4-28 x 7/16"
	31691		Bracket, Air cleaner
	28820		Screw, 10-32 x 1/2"
	30727		Element, Air cleaner
	31715		Body, Air cleaner
	650152 32410		Screw, 8-32 x 3/8"
	34663		Knob, Speed control
	650821		Spring, Speed control
	650578		Screw, 10-32 x 1/2"
	33171		Screw, 8-18 x 3/8" (Use as required) Screen, Muffler (Use as required)
	33185		Cover & tube, 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
	28443		Nut, Conduit
	730561		Air Cleaner Kit
2018	100001		(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)
			• ,
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)
0014	700400		
	730130		Muffler Adapter Kit (Incl.110,112)(As req.)
	34346		Decal, Instruction
	550223		Decal, Name
	34144		Decal, Control
	30547A		Breaker Assy (Used on Std. Point igni tion)
	30548B		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	y 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*)