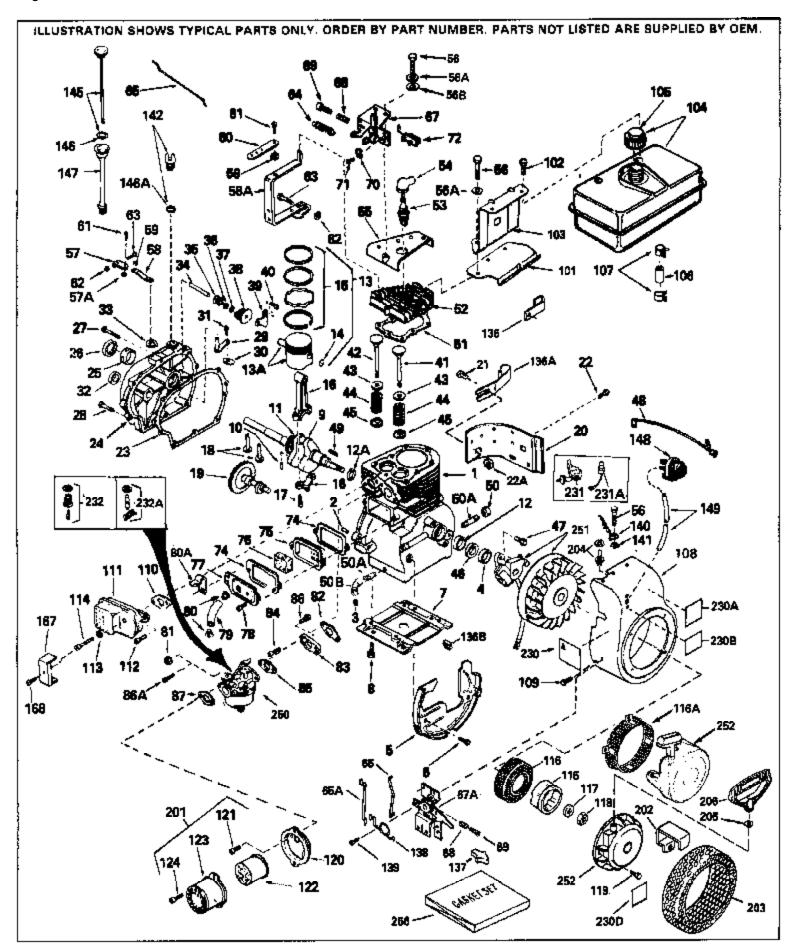
H60-75465M Engine Parts List



Ref #	Part Number C	Oty 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
	29536	Blower Housing Baffle (Without electric starter knock out)
0	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"
7	29538	Base, Engine mounting
	650542	Screw, 5/16-18 x 3/4"
	34882	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)
13A	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)
	34855	Ring Set (.010" OS)
	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)
30	30700	Yoke, Governor
31	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)
	27882	Cap, Upper valve spring
	27881	Spring, valve
45	32581	Cap, Lower valve spring

	Part Number Qty	
	33876	Gasket, Stator
47	650489	Screw, 1/4-20 x 5/8"
49	32589	Key, Flywheel
51	28938C	Gasket, Cylinder head
	30938A	Head, Cylinder
	34251	Resistor Spark Plug (RJ-17LM)
	610118	Cover, Spark plug (Use as required)
	27276	
		Cover, Spark plug
	30939A	Cover Assy., Cylinder head
	650690	Washer, Belleville (Use as required)
	650691	Washer, Flat (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
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)
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
	29826	Screw, 10-32 x 3/4"
	32327	Link, Throttle
72	610973	Terminal Assy. (Use as required)
74	27896A	Gasket, Valve chamber cover
75	28423	Breather Assy., Valve
	28424	Element, Breather
	28425	Cover, Valve spring box
	650128	Screw, $10-24 \times 1/2''$
	35350	Tube Breather
	29752	Nut & Lockwasher, 1/4-28
	27915A	* Gasket, Intake pipe to cylinder
	30195A	Flange, Carburetor (Incl. 81 & 86)
	30196	Screw, 5/16-18 x 3/4"
	31688A	* Gasket, Carburetor
86	650572	Screw, 1/4-28 x 1-1/8"
87	27272A	* Air Cleaner Gasket (Use as required)
87	30767	Spacer, Cleaner (Use as required)
	34819	Elbow Assy., Air cleaner (Incl. 90,91,92,93,94,96) (Use in
0		730561 assembly only)
		5 57
	34158	Bracket, Fuel tank
102	650665	Screw, 1/4-14 x 7/8"
	34159	Plate, Fuel tank mounting
	34156A	Fuel Tank (Incl. 105 & 107) NOTE: These tanks were built
101	04100/1	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	410144B	Fuel Cap (White Plastic)(Std.)(As req uired)
	33032	Fuel Cap (Red Plastic) (Spurt resistant, Low profile) (Use as
100		required)
		lequireu)
105	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
	05055	
	35355	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 requ ired)
107	26460	Clamp, Fuel line (Use as required)
		· · · ·

108 109 111D 111C 111E 115 116 117 118 119 120 121 122 123 124 131 132 123 124 133 124 133 140 141 142 143A 143 143 144A 144 144A 144 146A 160 161 161A 169 171 197	Part Number   32158E   29747B   33714   391026   34390   32125   35009   650815   8116   29716   31691   28820   30727   31715   650152   30845A   33450   30886A   30747   650890   27625   33171   650578   33185   33323   33700   29673   650760   28545   33356   32862   29574   28566   32959   33010	Qty	Description Blower Housing (For electric starter) Screw, 5/16-24 x 21/32" Opt.Spark Arrest Muf.(Incl.112,143,14 4,144A) Opt.Spark Arrest Muf.(Incl.143,143A,1 43B) Deflector, Exhaust (Optional) Cup, Starter Screen, Starter cup Washer, Belleville Nut, Hex Screw, 1/4-28 x 7/16" Bracket, Air cleaner Screw, 10-32 x 1/2" Element, Air cleaner Sody, Air cleaner Screw, 8-32 x 3/8" Bolt, Governor spring adjusting Nut, 10-32 Lock Spring, Extension Clip, Spark plug shorting Lockwasher,Shakeproof, 5/16 Plug, Oil fill (Incl. 146A) Screen, Muffler (Use as required) Screw, 8-18 x 3/8" (Use as required) Cover & tube, Muffler (Use as required) Cover & Tube, Muffler (Use as required) * Gasket, Oil fill Screw, 8-32 x 3/8" Grommet, Plastic Terminal, Ground Nut, Conduit Elbow, 90-degree Fitting, Fuel line Pump, Fuel Repair kit, Fuel pump
198 199			
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)
230 231A 231 232 240 241 242 242 242 243	730130 34346 30548B 30547A 31393 611077 650868 611078 611079 590610 590613		Muffler Adapter Kit (Incl.110,112)(As req.) Decal, Instruction Condenser Breaker Assy (Used on Std. Point igni tion) Valve, Seat, Gasket & Spring 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)

Ref #	Part Number 0	Qty Description
250	631677	Carburetor (Incl. 85) (Refer to Division 5, Section A, page 120 for breakdown)
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*)