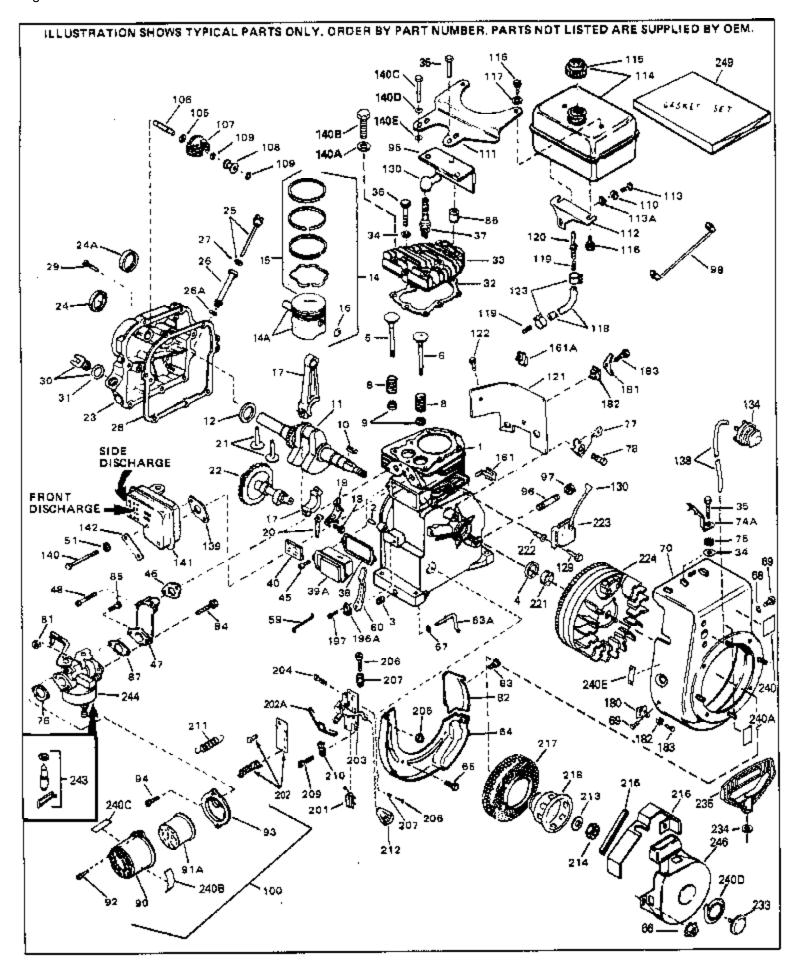
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HS50-67141D Page 1 of 8 Engine Parts List #1

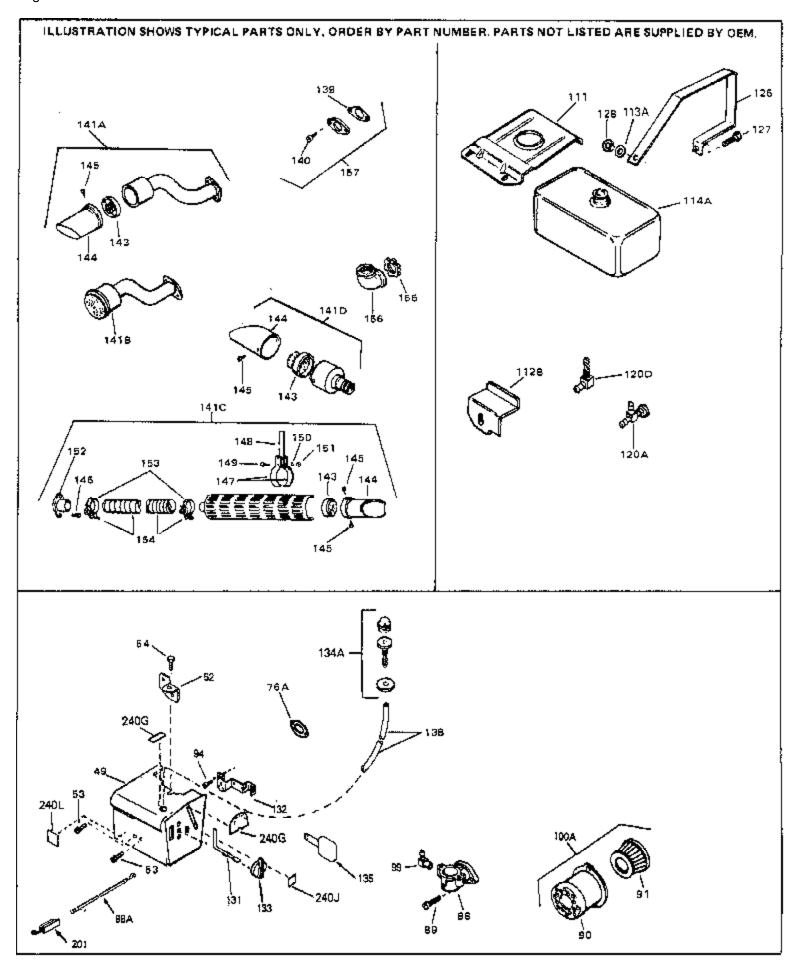


Ref #	Part Number	Qtv	Description
	33674B	~·y	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727		Pin, Dowel
	27642		Oil Drain Plug
	32600		Seal, Oil
	32644A		Intake Valve (Std.) (Incl. 9)
5	32645A		Intake Valve (1/32" OS) (Incl. 9)
6	29313C		Exhaust Valve (Std.) (Incl. 9)
6	29315C		Exhaust Valve (1/32" OS) (Incl. 9)
8	31672		Spring, Valve
9	31673		Cap, Lower valve spring
	610961		Key Flywheel
	34739		Crankshaft
	32323		Washer, Thrust
	33876		Gasket, Stator
	33562B		Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")
	33563B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	33564B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34535		Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)
	34536		Piston, Pin & Ring Set (.010" OS)
	34537		Piston, Pin & Ring Set (.020" OS)
	33567		Ring Set (Std.) (2-13/16" Bore)
	33568		Ring Set (.010" OS)
	33569		Ring Set (.020" OS)
	20381		Ring, Piston pin retaining
	32875		Rod Assy., Connecting (Incl. 18 & 20)
	32610A		Bolt, Connecting Rod
	32654 27241		Dipper, Oil
	33696		Lifter, Valve
	32766A		Camshaft (Extended) Cover, Cylinder (Incl. 24, 24A, 30, 3 1 & 106)
	30318		Seal, Oil
	27897		Seal, Oil
	34053A		Dipstick (Incl. 27)
	33893A		Tube Oil filler
	33590		"O" Ring
	27677A		* Gasket, Cylinder cover
	650451		Screw, 1/4-20 x 1" (Use as required)
	650488		Screw, 1/4-20 x 1-1/4" (Use as required)
	27625		Plug, Oil filler (Incl. 31)
31	29673		* Gasket, Oil fill plug
32	33554A		Gasket, Cylinder head
33	33016A		Head, Cylinder(Incl. 35)
	26073		Washer (Not used on late production)
	650691		Washer (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650818		Screw, 5/16-18 x 1-1/2" (Use as required)
	650865		Screw, 5/16-18 x 2" (Use as required)
	6021A		Screw, 5/16-18 x 1-1/2" (As req;not w /650691)
	33636		Resistor Spark Plug (RJ-8C)
	31619A		* Gasket, Breather
	31337A		Breather Ass'y. (Incl. 38 & 40)
	31410		Element, Breather
	650128		Screw, 10-24 x 1/2"
	33673A		* Gasket, Intake (1/32" thick)
	30646		Screw, 1/4-20 x 1-3/8"
	32698		Link, Governor-to-throttle
	31510		Lever, Governor Red Governor (Incl. 67)
03A	31334 WWW.mvm0	XX 74	Rod, Governor (Incl. 67)
		, vv (N / T T / C T T L N . N / V / T T T

Ref #	Part Number Qty	Description
	33342	Baffle, Blower housing
65	650561	Screw, 1/4-20 x 5/8"
66	29752	Nut & Lockwasher Assy., 1/4-28 (As re quired)
66		Pop Rivet (Purchase locally)(Use as r equired)
67	28277	Washer, Flat
68	650168	Washer, Flat
	29212	Screw, 1/4-28 x 7/16"
70	33663C	Blower Housing (For electric starter) NOTE: In original
		production some starters are riveted to the blower housing.
		Replacement housing has threaded studs. Order four nuts
		(29752) for remounting of starter.
76	27272A	* Gasket, Air cleaner
	34212	Bracket, Holddown
	30200	Screw, 10-24 x 9/16"
	29752	Nut & Lockwasher Assy., 1/4-28
82	33341	Extension, Baffle
83	650701	Screw, 8-18 x 7/16"
84	6201	Screw, 1/4-28 x 7/8"
85	650870	Screw, 1/4-28 x 1-11/16"
	28212	Spacer
	26756	* Gasket, Carburetor
	31715	Body, Air cleaner
	31700	Element, Air Cleaner
	650152	Screw, 8-32 x 3/8"
	31914	Bracket, Air cleaner
	28820	Screw, 10-32 x 1/2"
	33344	Baffle, Heat
	34231	Ground Wire
100	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required)
		22 TA)(Use as required)
	30590A	Washer, Flat
	30574	Shaft, Mechanical governor
	30591	Gear Assy.,Governor (Incl. 105)
	30588A	Spool Governor
	29193	Ring, Retaining
	28371B	Fuel Tank Bracket
	650561 34711	Screw, 1/4-20 x 5/8"
	410144B	Fuel Tank (Incl. 115 & 123) Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
	33032	Fuel Cap (Sid.)(Wit.Flastic)(1-1/2 1. D.) Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
113	33032	profile)
115	34210	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
		profile)
116	650665	Screw, 1/4-15 x 7/8"
118	30962	Line, Fuel (Braided 32")
118	29774	Line, Fuel (Braided 8.25")
118	30795	Line, Fuel (Braided 16")
119	28819	Spring, Fuel line (Use as required)
121	29745	Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	26460	Clamp, Fuel line (Use as required)
	650489	Screw, 1/4-20 x 5/8"
	33670A	* Gasket, Muffler
	650774	Screw, 1/4-20 x 2-3/8"
	30063	Screw, 1/4-20 x 1/2" (Use as required)
140D	26073	Washer, flat
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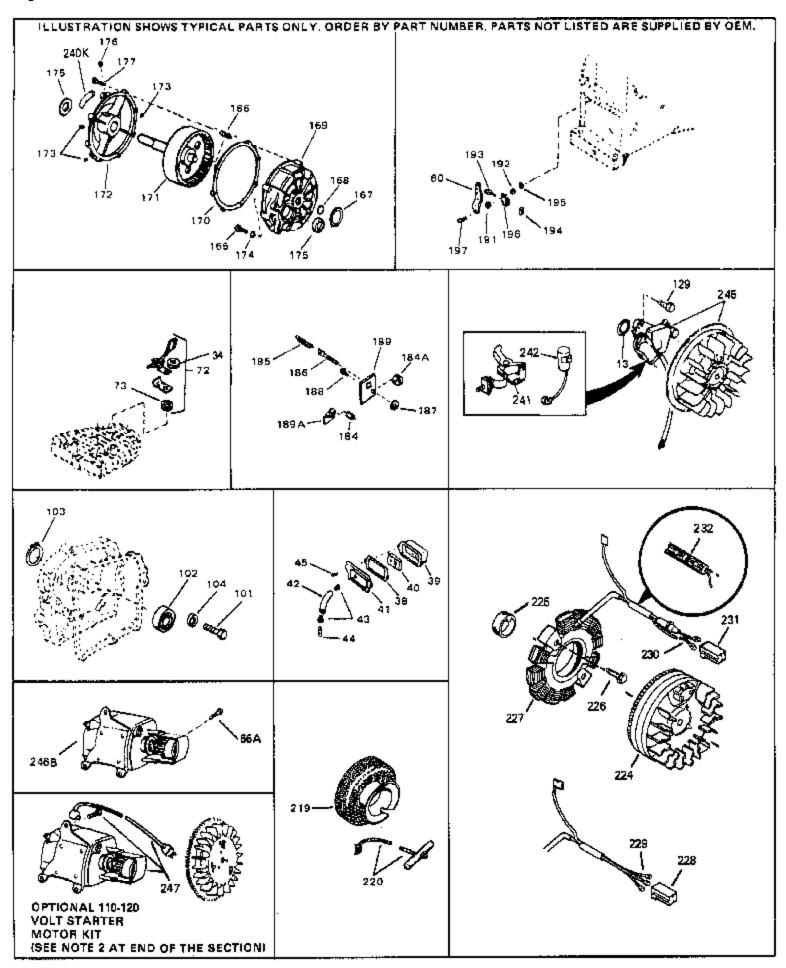
		/ Description
140C	650628A	5/16-18 x 2-3/8"
	30063	Screw, 1/4-20 x 1/2"
140A	8345	Flatwasher, 1/4"
141	33697A	Muffler (Front Discharge)
196A	31335	Clamp, Governor lever
197	650548	Screw, 8-32 x 5/16"
201	610973	Terminal Assy. (Use as required)
203	33879A	Control Brkt(In.201,204,205,206,207,2 09,210)
204	650139	Screw, 8-32 x 1/2" (Use as required)
204	650152	Screw, 8-32 x 3/8" (Use as required)
204	30200	Screw, 10-24 9/16" (Use as required)
205	30322	Nut & Lockwasher (Use as required)
206	650688	Screw, 10-32 x 1" (Used on early prod uction)
206	650549	Screw, 5-40 x 7/16" (Used on late pro duction)
207	32924	Compression Spring (Used on early pro duction)
207	31342	Compression Spring (Used on late prod uction)
209	28942	Screw, 10-32 x 3/8"
210	27793	Clip, Conduit
211	31426	Spring, Extension
213	650815	Washer, Belleville
214	650816	Nut, Flywheel
217	33668	Screen, Starter
218	34694	Cup, Starter
221	34080	Spacer, Flywheel key
222	650872	Stud, Solid State Assy.
240A	550223	Decal, Name
240	34346	Decal. Instruction
243	631021	Inlet Needle, Seat & Clip Assy.
244	631848	Carburetor (Incl. 87) (Refer to Division 5, Section A, page 114
		for breakdown)
245	611025	Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 39 for breakdown)
246	590420A	Rewind Starter NOTE: In original production some starters are riveted to the blowerhousing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. (Refer to Division 5, Section C, page 25 for breakdown)
249	33683B	* Gasket Set (Incl. items marked *)
210		

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Ref #	Part Number	Qty Description
13 90 94	33876 31715 28820 730164	Gasket, Stator Body, Air cleaner Screw, 10-32 x 1/2" Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
112B 139 140 140	28371B 34182 33670A 650774 30063 391026	Fuel Tank Bracket Fuel Tank Bracket * Gasket, Muffler Screw, 1/4-20 x 2-3/8" Screw, 1/4-20 x 1/2" (Use as required) Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan be used on any model.)
201	730165 610973 611025	Muff.Adapter Kit (Incl.139,140)(As re quired) Terminal Assy. (Use as required) Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 39 for breakdown)

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Ref #	Part Number	Qty Description
13	33876	Gasket, Stator
34	26073	Washer (Not used on late production)
34	650691	Washer (Use as required)
38	31619A	* Gasket, Breather
40	31410	Element, Breather
45	650128	Screw, 10-24 x 1/2"
197	650548	Screw, 8-32 x 5/16"
219	34788	Pulley, Starter rope
225	35189	Spacer, Coil Assy.
241	30547A	Contact Assy., Breaker
242	30548B	Condenser
	611025	Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 39 for breakdown)
247	33290D	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. Refer to service number stamped on end cap of motor, or on decal, for identification. Ref