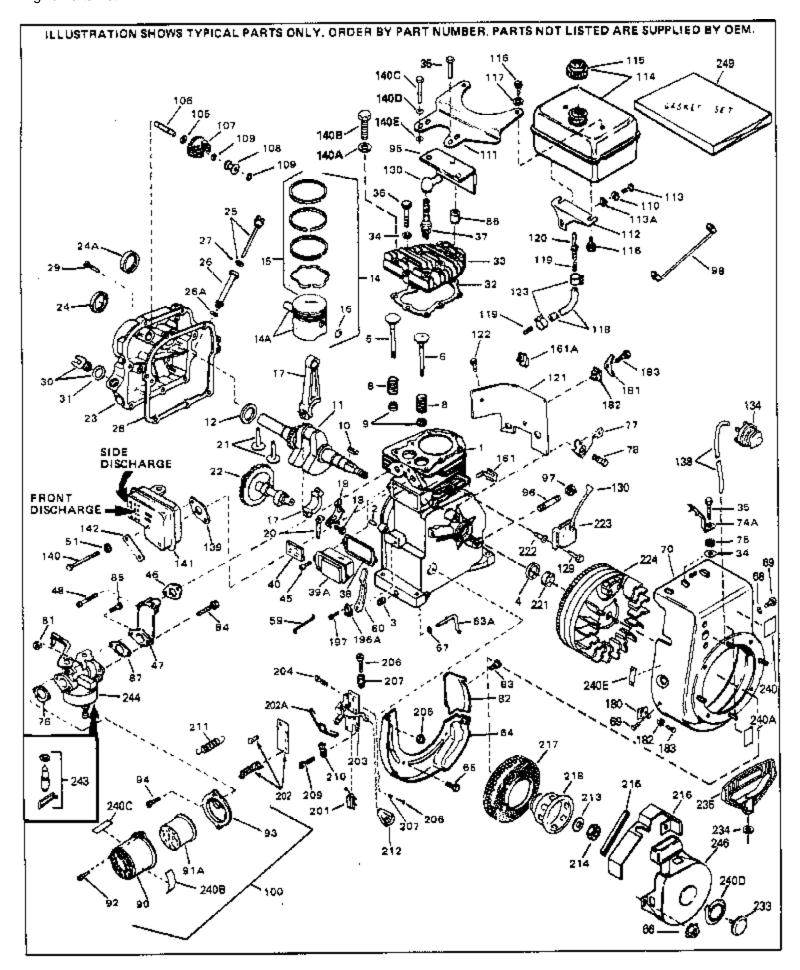
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HS50-67122C Page 1 of 8 Engine Parts List #1

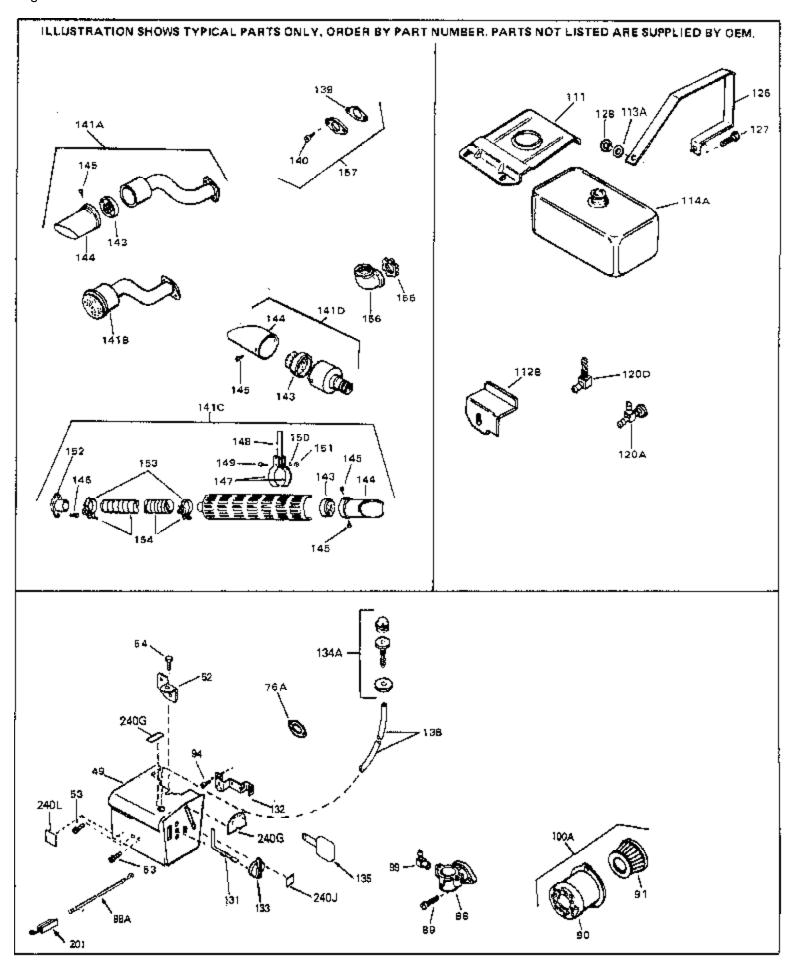


Ref # Part Number	Qty Description
1 33674B	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
2 26727	Pin, Dowel
3 27642	Oil Drain Plug
	•
4 32600	Seal, Oil
5 32644A	Intake Valve (Std.) (Incl. 9)
5 32645A	Intake Valve (1/32" OS) (Incl. 9)
6 29313C	Exhaust Valve (Std.) (Incl. 9)
6 29315C	Exhaust Valve (1/32" OS) (Incl. 9)
8 31672	Spring, Valve
9 31673	Cap, Lower valve spring
10 610951	Key, Flywheel
11 33677A	Crankshaft
12 32323	Washer, Thrust
13 33876	Gasket, Stator
14A 33562B	Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")
14A 33563B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 33564B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
14 34535	Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)
14 34536	Piston, Pin & Ring Set (.010" OS)
14 34537	Piston, Pin & Ring Set (.020" OS)
15 33567	Ring Set (Std.) (2-13/16" Bore)
15 33568	Ring Set (.010" OS)
15 33569	Ring Set (.020" OS)
16 20381	Ring, Piston pin retaining
17 32875	Rod Assy., Connecting (Incl. 18 & 20)
18 32610A	Bolt, Connecting Rod
20 32654	Dipper, Oil
21 27241	Lifter, Valve
22 33158	Camshaft
23 32700A	Cover, Cylinder (Incl. 24, 29, 30, 31 & 106)
24 27897	Seal, Oil
28 27677A	* Gasket, Cylinder cover
29 650451	Screw, 1/4-20 x 1" (Use as required)
29 650488	Screw, 1/4-20 x 1-1/4" (Use as requir ed)
30 27625	Plug, Oil filler (Incl. 31)
31 29673	* Gasket, Oil fill plug
32 33554A	Gasket, Cylinder head
33 33016A	Head, Cylinder(Incl. 35)
34 26073	Washer (Not used on late production)
34 650691	Washer (Use as required)
35 650694A	Screw, 5/16-18 x 2" (Use as required)
35 650818	Screw, 5/16-18 x 1-1/2" (Use as requi red)
35 650865	Screw, 5/16-18 x 2" (Use as required)
36 6021A	Screw, 5/16-18 x 1-1/2" (As req;not w /650691)
37 33636	Resistor Spark Plug (RJ-8C)
38 31619A	* Gasket, Breather
39A 31337A	Breather Ass'y. (Incl. 38 & 40)
40 31410	Element, Breather
45 650128	Screw, 10-24 x 1/2"
46 33673A	
	* Gasket, Intake (1/32" thick)
47 33666	
48 30646	Screw, 1/4-20 x 1-3/8"
59 32698	Link, Governor-to-throttle
60 31510	Lever, Governor
63A 31334	Rod, Governor (Incl. 67)
64 33342	Baffle, Blower housing
65 650561	Screw, 1/4-20 x 5/8"
66 29752	Nut & Lockwasher Assy., 1/4-28 (As re quired)
	wernarts com

Ref #	Part Number	Qty	Description
66			Pop Rivet (Purchase locally)(Use as r equired)
	28277		Washer, Flat
	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
77	34212		Bracket, Holddown
78	30200		Screw, 10-24 x 9/16"
	29752		Nut & Lockwasher Assy., 1/4-28
	33341		Extension, Baffle
	650701		Screw, 8-18 x 7/16"
	6201		Screw, 1/4-28 x 7/8"
	650870		Screw, 1/4-28 x 1-11/16"
	28212		Spacer
	26756 31715		* Gasket, Carburetor Body, Air cleaner
	650152		Screw, 8-32 x 3/8"
	31914		Bracket, Air cleaner
	28820		Screw, 10-32 x 1/2"
	33344		Baffle, Heat
	35349		Ground Wire
	730127		Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
			221A)(Use as required)
105	30590A		Washer, Flat
	30574		Shaft, Mechanical governor
	30591		Gear Assy., Governor (Incl. 105)
108	30588A		Spool Governor
109	29193		Ring, Retaining
	28371B		Fuel Tank Bracket
	32762		Fuel Tank Bracket
	650561		Screw, 1/4-20 x 5/8"
	35584		Fuel Tank (Incl. 115 & 123)
	410144B		Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
CIT	33032		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
			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	29774		Line, Fuel (Braided 8.25")
	30795		Line, Fuel (Braided 16")
	30962		Line, Fuel (Braided 32")
	28819		Spring, Fuel line (Use as required)
	29745		Extension, Blower housing
	650128		Screw, 10-24 x 1/2"
	26460		Clamp, Fuel line (Use as required)
	650489 610118		Screw, 1/4-20 x 5/8" Cover, Spark plug
	33670A		* Gasket, Muffler
	650628A		5/16-18 x 2-3/8"
	26073		Washer, flat
	792020		Screw, 1/4-20 x 2-1/4"
	30063		Screw, 1/4-20 x 1/2" (Use as required)
	33697A		Muffler (Front Discharge)
	www.mvmc)W	erparts.com

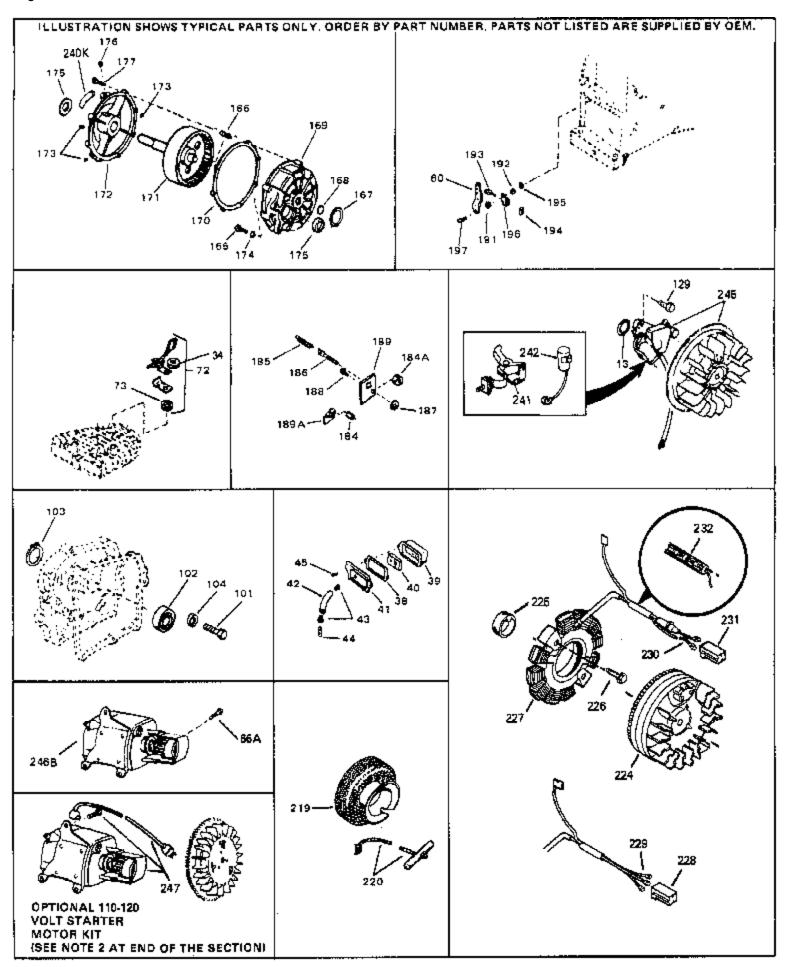
		Description
	29443	Clip, Fuel line
	33356	Terminal, Ground
182	28545	Grommet, Plastic
183	650760	Screw, 8-32 x 3/8"
196A	31335	Clamp, Governor lever
197	650548	Screw, 8-32 x 5/16"
201	610973	Terminal Assy. (Use as required)
202	33857	Spring Assy. (Used in late production)
	32923	Spring, Torsion (Used in early produc tion)
	730136A	Control Brkt (Incl.202,202A,204,205,2 06,207)
	650139	Screw, 8-32 x 1/2" (Use as required)
	650152	Screw, 8-32 x 3/8" (Use as required)
	30200	Screw, 10-24 9/16" (Use as required)
	30322	Nut & Lockwasher (Use as required)
	650688	Screw, 10-32 x 1" (Used on early prod uction)
	650549	Screw, 5-40 x 7/16" (Used on late pro duction)
	32924	
		Compression Spring (Used on early pro duction)
	31342	Compression Spring (Used on late prod uction)
	28942	Screw, 10-32 x 3/8"
	27793	Clip, Conduit
	31426	Spring, Extension
	650815	Washer, Belleville
	650607	Nut, Flywheel
	33668	Screen, Starter
218	33667	Cup, Starter
221	34080	Spacer, Flywheel key
222	650872	Stud, Solid State Assy.
240B	31752	Decal, Air cleaner
240A	550223	Decal, Name
240	34346	Decal. Instruction
	631021	Inlet Needle, Seat & Clip Assy.
	631923	Carburetor (Incl. 87) (Refer to Division 5, Section A, page 140
	001020	for breakdown)
245	610942A	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 35 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 *)

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Ref #	Part Number	ty De	escription
13	33876	Ga	asket, Stator
90	31715	Bo	dy, Air cleaner
91	30727	Ele	ement, Air cleaner
94	28820	Sci	rew, 10-32 x 1/2"
100A	730164		[•] Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use required)
111	28371B	Fue	el Tank Bracket
	32961	Shi	ut-off Valve, Fuel
139	33670A		Sasket, Muffler
140	792020	Sci	rew, 1/4-20 x 2-1/4"
140	30063	Sci	rew, 1/4-20 x 1/2" (Use as required)
141D	391026		uffler (Incl. 143, 144 & 145) (This spark arrester mufflercan used on any model.)
157	730165	Mu	uff.Adapter Kit (Incl.139,140)(As re quired)
201	610973		rminal Assy. (Use as required)
245	610942A	Ma an pur in p	agneto NOTE: The complete magneto is not available as assembly. The magneto number is shown for reference rposes only. Order component partsindividually, as shown partslist. (Refer to Division 5, Section B, page 35 for eakdown)

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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
245	610942A		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 35 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