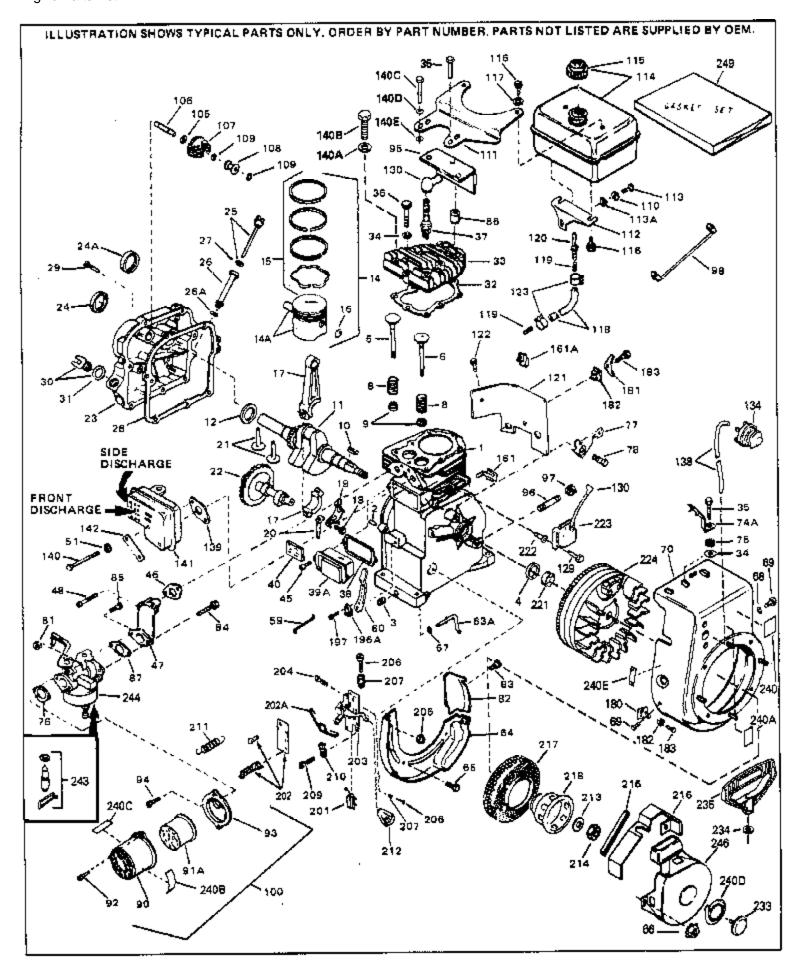
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HS50-67125C Page 1 of 8 Engine Parts List #1



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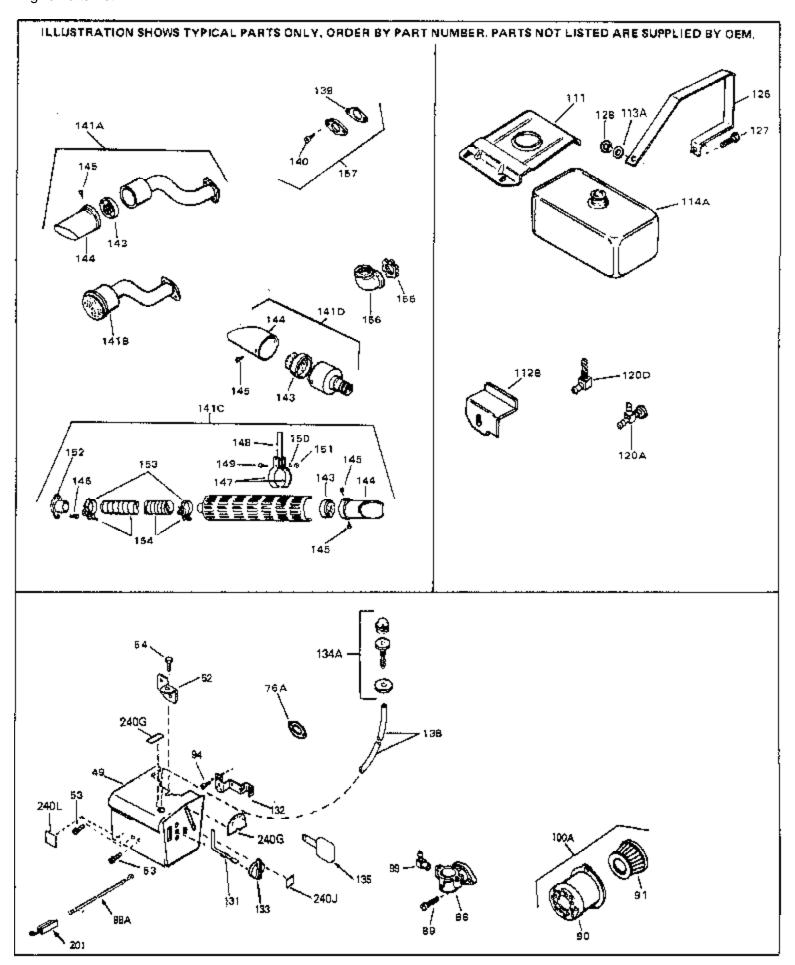
	Part Number Qty	Description
1	33674B	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727	Pin, Dowel
	27642	Oil Drain Plug
	32600	Seal, Oil
	32644A	Intake Valve (Std.) (Incl. 9)
	32645A	Intake Valve (1/32" OS) (Incl. 9)
	29313C	Exhaust Valve (Std.) (Incl. 9)
	29315C	Exhaust Valve (1/32" OS) (Incl. 9)
	31672	Spring, Valve
	31673	Cap, Lower valve spring
	610951	Key, Flywheel
	33677A	Crankshaft
	32323	Washer, Thrust
	33876	Gasket, Stator
	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
	32875	Rod Assy., Connecting (Incl. 18 & 20)
18	32610A	Bolt, Connecting Rod
	32654	Dipper, Oil
	27241	Lifter, Valve
	33158	Camshaft
	32700A	Cover, Cylinder (Incl. 24, 29, 30, 31 & 106)
	27897	Seal, Oil
	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)
	29673	* Gasket, Oil fill plug
	33554A	Gasket, Cylinder head
	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, $5/16-18 \times 1-1/2$ " (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	
	31619A	Resistor Spark Plug (RJ-8C) * 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)
	33666	Pipe, Intake
	30646	Screw, 1/4-20 x 1-3/8"
	32698	Link, Governor-to-throttle
	31510	Lever, Governor
	31334	Rod, Governor (Incl. 67)
	33342	Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
66	29752	Nut & Lockwasher Assy., 1/4-28 (As re quired)
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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.			
	27272A	* Gasket, Air cleaner			
	34212	Bracket, Holddown			
	30200	Screw, 10-24 x 9/16"			
	29752	Nut & Lockwasher Assy., 1/4-28			
	33341 650701	Extension, Baffle			
	6201	Screw, 8-18 x 7/16" Screw, 1/4-28 x 7/8"			
	650870	Screw, 1/4-28 x 1-11/16"			
	28212	Spacer			
	26756	* Gasket, Carburetor			
	31715	Body, Air cleaner			
	650152	Screw, 8-32 x 3/8"			
93	31914	Bracket, Air cleaner			
	28820	Screw, 10-32 x 1/2"			
	33344	Baffle, Heat			
	35349				
100	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &			
		221A)(Use as required)			
	30590A	Washer, Flat			
	30574	Shaft, Mechanical governor			
	30591	Gear Assy., Governor (Incl. 105)			
	30588A	Spool Governor			
	29193	Ring, Retaining			
	34183A 650561	Fuel Tank Bracket Screw, 1/4-20 x 5/8"			
	34160A	Fuel Tank (Incl. 115 & 123)			
	410144B	Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)			
	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			
115	34210	profile)			
440	050005				
	650665	Screw, 1/4-15 x 7/8"			
	650691 29774	Washer Line, Fuel (Braided 8.25")			
	30795	Line, Fuel (Braided 6.25)			
	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	Screw, 1/4-20 x 5/8"			
	610118	Cover, Spark plug			
	33670A	* Gasket, Muffler			
	650628A	5/16-18 x 2-3/8"			
	792020	Screw, 1/4-20 x 2-1/4"			
	30063 26073	Screw, 1/4-20 x 1/2" (Use as required) Washer, flat			
	20073 33671A	Muffler (Side Discharge)			
141	www.mymowerparts.com				
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	,	/ Description
	29443	Clip, Fuel line
	33356	Terminal, Ground
	28545	Grommet, Plastic
	650760	Screw, 8-32 x 3/8"
	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	610973	Terminal Assy. (Use as required)
	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)
205	30322	Nut & Lockwasher (Use as required)
	650815	Washer, Belleville
	650607	Nut, Flywheel
	33668	Screen, Starter
	33667	Cup, Starter
	34080	Spacer, Flywheel key
	650872	Stud, Solid State Assy.
	550223	Decal, Name
	34346	Decal. Instruction
	31752	Decal, Air cleaner
	631021	Inlet Needle, Seat & Clip Assy.
244	631923	Carburetor (Incl. 87) (Refer to Division 5, Section A, page 140 for breakdown)
0.45	0400404	,
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 *)

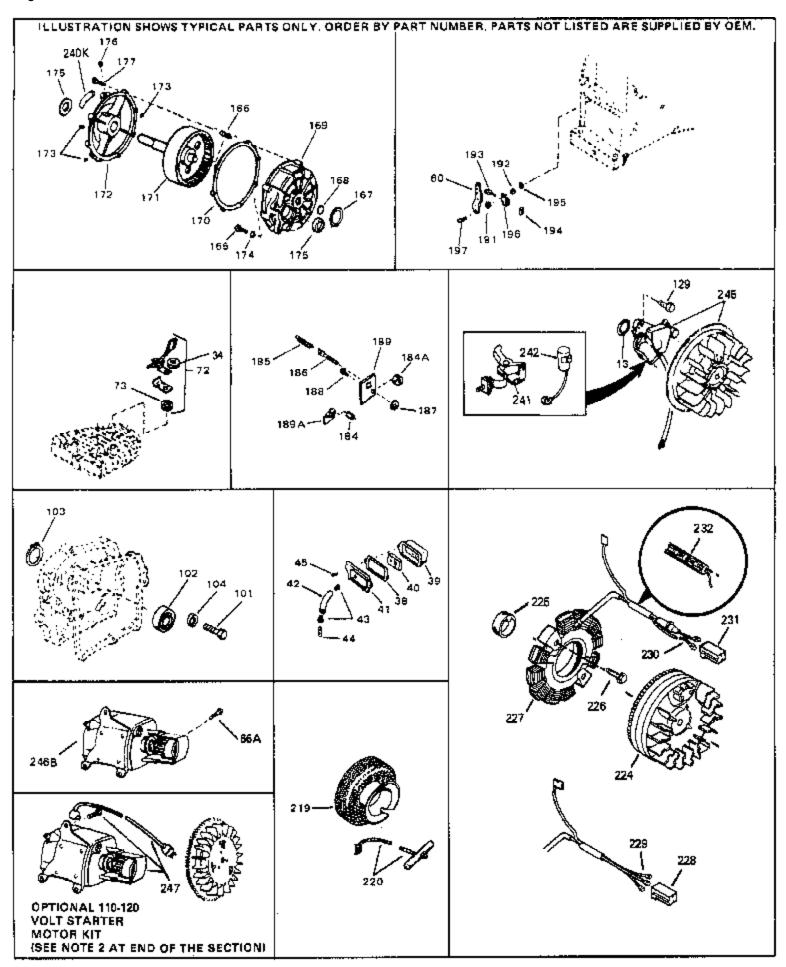
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Ref #	Part Number	Oty Description
13	33876	Gasket, Stator
90	31715	Body, Air cleaner
91	30727	Element, Air cleaner
94	28820	Screw, 10-32 x 1/2"
100A	730164	Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
111	34183A	Fuel Tank Bracket
	34182	Fuel Tank Bracket
139	33670A	* Gasket, Muffler
140	792020	Screw, 1/4-20 x 2-1/4"
140	30063	Screw, 1/4-20 x 1/2" (Use as required)
141D	391026	Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan be used on any model.)
157	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
201	610973	Terminal Assy. (Use as required)
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)

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			escription
13	33876	Ga	asket, Stator
34	26073	W	/asher (Not used on late production)
34	650691	W	/asher (Use as required)
38	31619A	* (Gasket, Breather
40	31410		lement, Breather
45	650128	Sc	crew, 10-24 x 1/2"
184	33450	Nu	ut, Hex
185	30342	Sp	pring Extension
186	30845A	Bo	olt, Governor spring adj.
187	650518	W	/asher, Lock
188	30200	Sc	crew, 10-24 x 9/16"
189	30846		racket, Governor adj. bolt
197	650548	Sc	crew, 8-32 x 5/16"
219	34788		ulley, Starter rope
225	35189		pacer, Coil Assy.
	30547A	Co	ontact Assy., Breaker
242	30548B		ondenser
245	610942A	an pu in	lagneto NOTE: The complete magneto is not available as n assembly. The magneto number is shown for reference urposes only. Order component partsindividually, as shown partslist. (Refer to Division 5, Section B, page 35 for reakdown)
247	33290D	mo ad bo	tarter Motor Kit (110-120 Volt) This 110-120 volt starter notor kit may have been added to this engine. It can be dded only if cylinder hasdrilled and tapped starter mounting posses and a ring gear flywheel. Refer to service number amped on end cap of motor, or on decal, for identification. ef