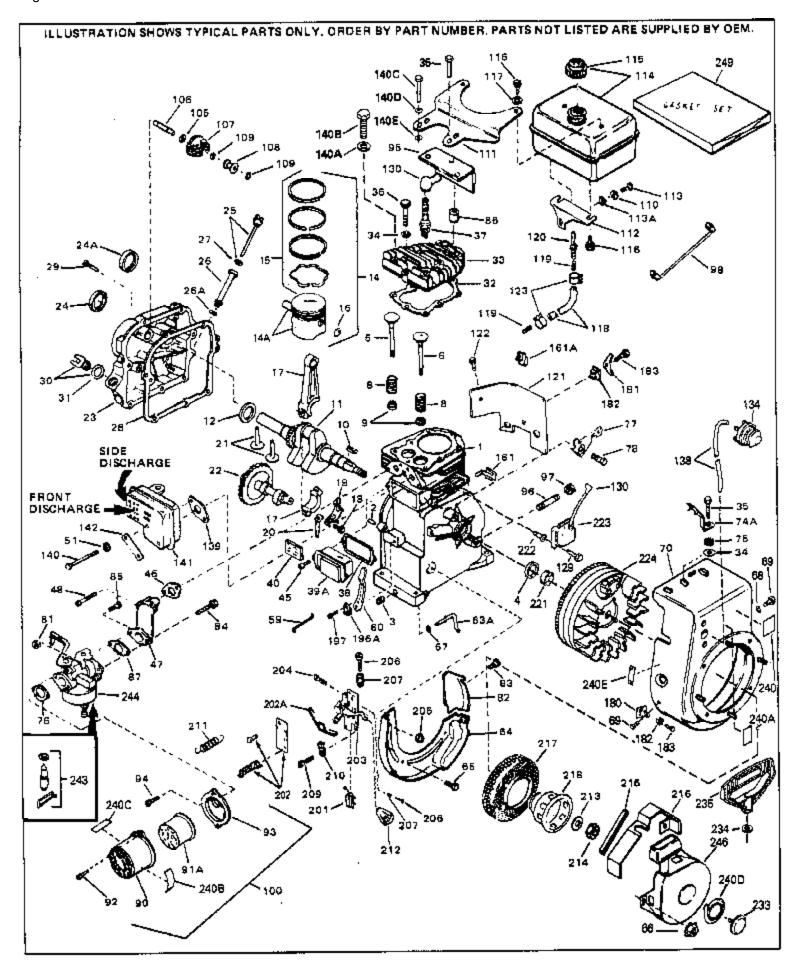
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HS50-67010C Page 1 of 8 Engine Parts List #1

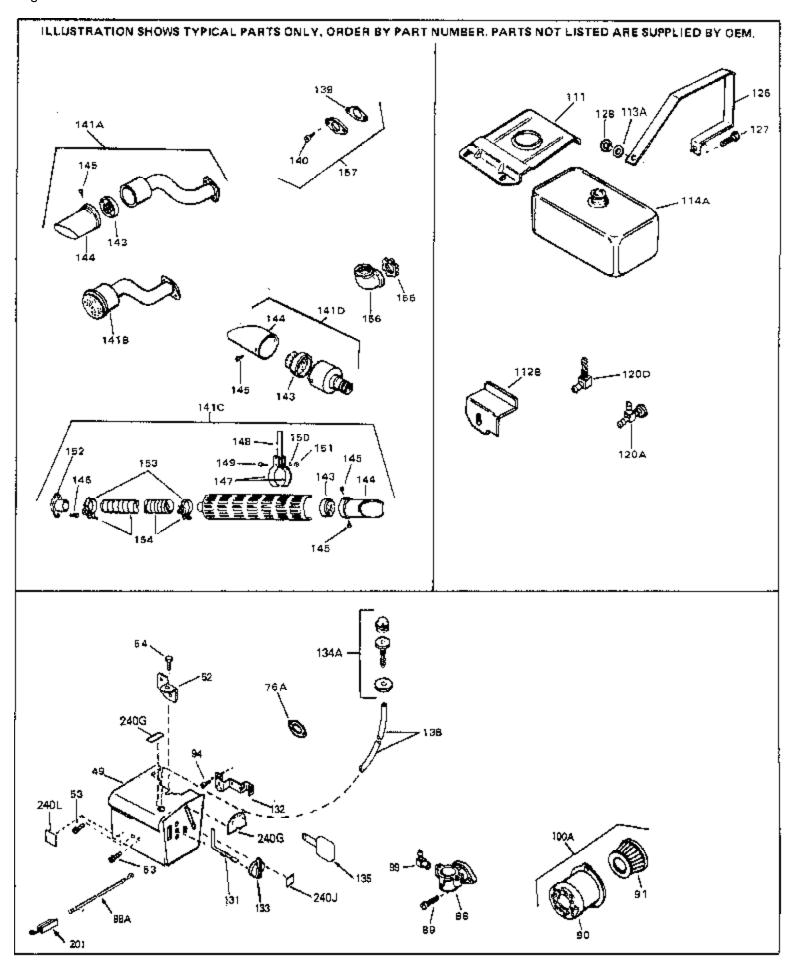


Ref #	Part Number	Qty Description
1	33674B	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
2	26727	Pin, Dowel
3	27642	Oil Drain Plug
3	28582	Oil Drain Plug
4	32600	Seal, Oil
	32644A	Intake Valve (Std.) (Incl. 9)
	32645A	Intake Valve (1/32 OS) (Íncl. 9)
	29313C	Exhaust Valve (Std.) (Íncl. 9)
	29315C	Exhaust Valve (1/32" OS) (Incl. 9)
	31672	Spring, Valve
	31673	Cap, Lower valve spring
	610951	Key, Flywheel
	33676	Crankshaft (Incl. 24)
	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)
14	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)
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	30756B	Cover, Cylinder (Incl. 24, 30, 31 & 1 06)
24	28540	Seal, Oil
	32969	Dipstick (Incl. 27)
	29673	* Gasket, Dipstick
	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 requir ed)
	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 x 1-1/2" (Use as required)
	650865	Screw, $5/16-18 \times 2"$ (Use as required)
	6021A	Screw, 5/16-18 x 1-1/2" (As req;not w /650691)
	33636	Resistor Spark Plug (RJ-8C) * Casket Breather
	31619A 31337A	* Gasket, Breather Broather Assly (Incl. 38.8.40)
	31337A 31410	Breather Ass'y. (Incl. 38 & 40)
	31410 650128	Element, Breather
	650128 23673A	Screw, 10-24 x 1/2" * Casket Jataka (1/32" thick)
	33673A 33669	* Gasket, Intake (1/32" thick) Pine_Intake
	33669 30646	Pipe, Intake Screw $1/1-20 \times 1-3/8$ "
	31858	Screw, 1/4-20 x 1-3/8" Link, Governor-to-throttle
	33302	Lever, Governor
	31334	Rod, Governor (Incl. 67)
	33342	Baffle, Blower housing
04		Wernarts com

Ref #	Part Number	Qty Description
66 66 67 68 69	650561 29752 28277 650168 29212 33663C	Screw, 1/4-20 x 5/8" Nut & Lockwasher Assy., 1/4-28 (As re quired) Pop Rivet (Purchase locally)(Use as r equired) Washer, Flat Washer, Flat Screw, 1/4-28 x 7/16" 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.
75 76 77 78 82 83 84 85 87 90 92 93 94 98	30747 650890 27272A 34212 30200 33341 650701 650517 650517 26756 31715 650152 31691 28820 35349 730127	Clip, Spark plug shorting Lockwasher * Gasket, Air cleaner Bracket, Holddown Screw, 10-24 x 9/16" Extension, Baffle Screw, 8-18 x 7/16" Screw, 1/4-20 x 13/16" Screw, 1/4-20 x 13/16" * Gasket, Carburetor Body, Air cleaner Screw, 8-32 x 3/8" Bracket, Air cleaner Screw, 10-32 x 1/2" Ground Wire Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required)
105 106 107 108 109 113 115	28458 30590A 30574 30591 30588A 29193 650751 410144B 33032	Bearing, Ball Washer, Flat Shaft, Mechanical governor Gear Assy.,Governor (Incl. 105) Spool Governor Ring, Retaining Screw, 1/4-20 x 7/16" Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.) 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)
118 119 121 122 123 129 130 140C 140D 140 181 182 183	29774 30795 30962 28819 29745 650128 26460 650489 27276 650628A 26073 30063 33356 28545 650760 650548	Line, Fuel (Braided 8.25") Line, Fuel (Braided 16") Line, Fuel (Braided 32") Spring, Fuel line (Use as required) Extension, Blower housing Screw, 10-24 x 1/2" Clamp, Fuel line (Use as required) Screw, 1/4-20 x 5/8" Cover, Spark plug 5/16-18 x 2-3/8" Washer, flat Screw, 1/4-20 x 1/2" (Use as required) Terminal, Ground Grommet, Plastic Screw, 8-32 x 3/8"
	650548 610973	Screw, 8-32 x 5/16" Terminal Assy. (Use as required)
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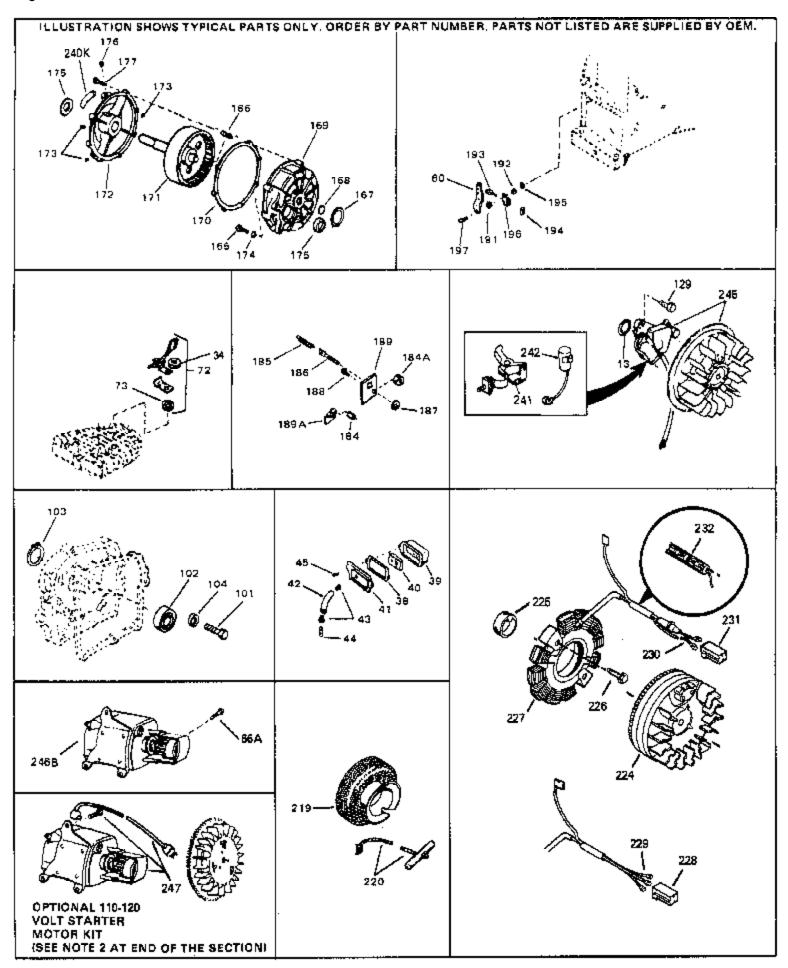
			Description
	33857		Spring Assy. (Used in late production)
	32923		Spring, Torsion (Used in early produc tion)
	730136A	(Control Brkt (Incl.202,202A,204,205,2 06,207)
204	650139	5	Screw, 8-32 x 1/2" (Use as required)
	650152	S	Screw, 8-32 x 3/8" (Use as required)
	30200	S	Screw, 10-24 9/16" (Use as required)
	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)
207	32924	(Compression Spring (Used on early pro duction)
	31342	(Compression Spring (Used on late prod uction)
209	28942	S	Screw, 10-32 x 3/8"
210	27793	(Clip, Conduit
211	31426	S	Spring, Extension
213	650815	١	Washer, Belleville
214	650607	1	Nut, Flywheel
217	33668	S	Screen, Starter
218	33667	(Cup, Starter
221	34080	S	Spacer, Flywheel key
222	650872	S	Stud, Solid State Assy.
240	34346	[Decal. Instruction
	550223	[Decal, Name
	31752	[Decal, Air cleaner
	631021	I	Inlet Needle, Seat & Clip Assy.
244	631703		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 114 for breakdown)
			,
245	610942A	a P ii	Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference ourposes only. Order component partsindividually, as shown n partslist. (Refer to Division 5, Section B, page 35 for oreakdown)
246	590420A	a t s	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	Qty	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)
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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		Description
	33876	Gasket, Stator
	26073	Washer (Not used on late production)
	650691	Washer (Use as required)
	31619A	* Gasket, Breather
	31410	Element, Breather
	650128	Screw, 10-24 x 1/2"
	30200	Screw, 10-24 x 9/16"
	28458	Bearing, Ball
	28539	Ring, Retaining
	28537	Washer, Flat
	29918	Washer, Lock, #8
192	30322	Nut & Lockwasher, 8-32
	29826	Screw, 10-32 x 3/4"
	29216	Nut, Square, 10-32
	29642	Ring, Retaining
196	29916	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	34788	Pulley, Starter rope
225	35189	Spacer, Coil Assy.
	30547A	Contact Assy., Breaker
	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