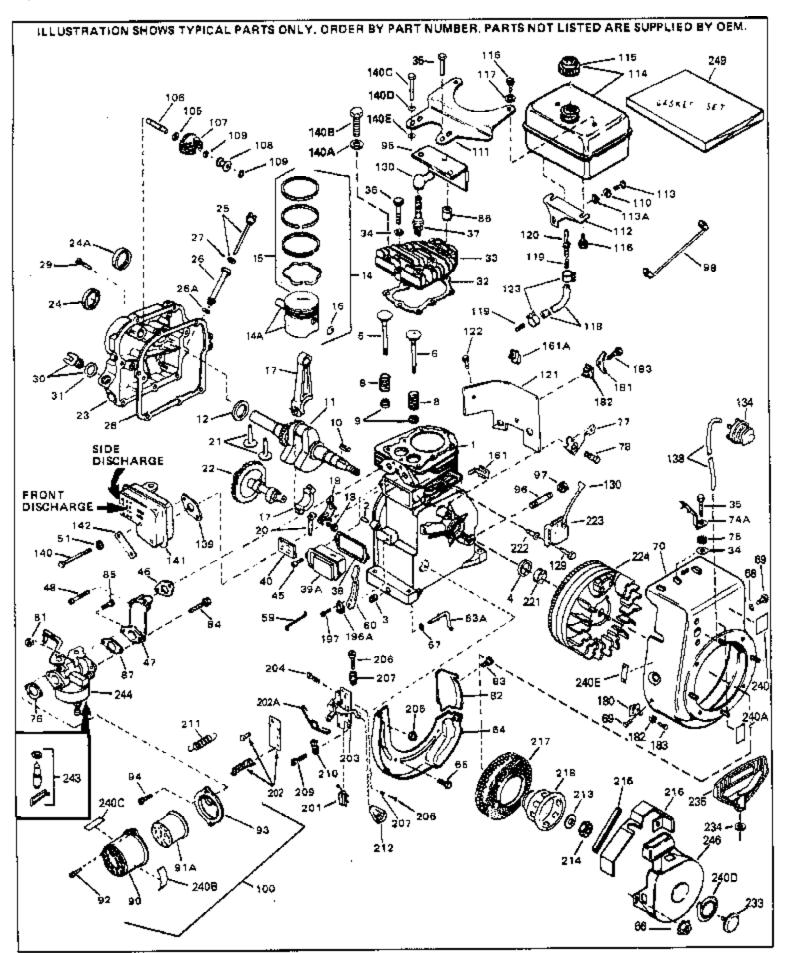
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

Engine Parts List #1

Page 1 of 8



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## Part Number City Description 1 39674B 2 26727 Pin, Dowel 2 26727 Pin, Dowel 3 27642 Oil Drain Plug 4 32600 Seal, Oil Intake Valve (Std.) (Incl. 9) 5 32644A Intake Valve (Std.) (Incl. 9) 6 29313C Exhaust Valve (Std.) (Incl. 9) 1 Intake Valve (Std.) (Incl. 9) 2 Seal, Oil Intake Valve (Std.) (Incl. 19) 2 Seal, Oil Inter. Valve Intake Valve (Std.) (Incl. 19) 2 Seal, Oil Inter. Valve Intake Valve (Std.) (Incl. 16) 3 Seal, Oil Inter. Valve Intake Valve (Std.) (Int. 16) 3 Seal, Oil Inter. Valve Int. 10 Sea sequired) 3 Seal, Oil Inter. Valve Int. 10 Sea sequired) 3 Seal, Oil Inter. Valve Int. 10 Sea sequired) 3 Seal, Oil Inter. Valve Int. 10 Sea sequired) 3 Seal, Oil Inter. Valve Int. 10 Sea sequired)	Pof #	Port Number On	/ Description
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13 33876			Crankshaft
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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) 16 20381 Ring Set (.020" OS) 16 20381 Ring Set (.020" OS) 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 29 560451 Screw, 1/4-20 x 1" (Use as required) 29 650458 Screw, 1/4-20 x 1" (Use as required) 30 27625 Plug, Oil filler (Incl. 31) 31 29673 "Sasket, Cylinder (Incl. 35) 32 33554A Gasket, Oylinder (Incl. 35) 34 26073 Washer (Not used on late production) Washer (Sus as required) 36 650818 Screw, 5/16-18 x 2" (Use as required) 37 34251 Resistor Spark Plug (RJ-17LM) 38 31619A Screw, 5/16-18 x 1-1/2" (Use as required) 39 31337A Breather 39 32698 Link, Governor Hake (13"2" thick) 46 33673A "Gasket, Breather 56 50128 Screw, 5/16-18 x 2" (Use as required) 57 Gasket, Breather 58 50128 Screw, 1/4-20 x 1-7/2" 58 66 29752 Nut & Lockwasher Assy., 1/4-28 (As required)			
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65 650561 Screw, 1/4-20 x 5/8" Screw, 1/4-28 (As re quired)			
66 29752 Nut & Lockwasher Assy., 1/4-28 (As re quired)			
66 29752 Nut & Lockwasher Assy., 1/4-28 (As re quired)	65	650561	Screw, 1/4-20 x 5/8"

Pop Rivet (Purchase locally)(Use as r equired) WWW.mymowerparts.com

	art Number Qty	Description
67 28		Washer, Flat
68 65		Washer, Flat
69 29		Screw, 1/4-28 x 7/16"
70 30	3663C	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 27	7272A	* Gasket, Air cleaner
77 34		Bracket, Holddown
78 30		Screw, 10-24 x 9/16"
81 29		Nut & Lockwasher Assy., 1/4-28
82 33	3341	Extension, Baffle
83 65	50701	Screw, 8-18 x 7/16"
84 62	201	Screw, 1/4-28 x 7/8"
85 65	50870	Screw, 1/4-28 x 1-11/16"
86 28	8212	Spacer
87 26	6756	* Gasket, Carburetor
90 3	1715	Body, Air cleaner
92 65	50152	Screw, 8-32 x 3/8"
93 3	1914	Bracket, Air cleaner
94 28	8820	Screw, 10-32 x 1/2"
95 33	3344	Baffle, Heat
98 34	4231	Ground Wire
100 73	30127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
		221A)(Use as required)
105 30	0590A	Washer, Flat
106 30		Shaft, Mechanical governor
107 30		Gear Assy.,Governor (Incl. 105)
108 30		Spool Governor
109 29		Ring, Retaining
111 28		Fuel Tank Bracket
113 65		Screw, 1/4-20 x 5/8"
114 34		Fuel Tank (Incl. 115 & 123)
	10144B	Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
115 33		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
		profile)
115 34	4210	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
110 0-	4210	profile)
		• ,
116 65		Screw, 1/4-15 x 7/8"
118 29		Line, Fuel (Braided 8.25")
118 30		Line, Fuel (Braided 16")
118 30		Line, Fuel (Braided 32")
119 28		Spring, Fuel line (Use as required)
121 29		Extension, Blower housing
122 65		Screw, 10-24 x 1/2"
123 26		Clamp, Fuel line (Use as required)
129 65		Screw, 1/4-20 x 5/8"
139 33		* Gasket, Muffler
140D 26		Washer, flat
140C 65		5/16-18 x 2-3/8" Serious 1/4 20 x 1/2"
140B 30		Screw, 1/4-20 x 1/2" Screw, 1/4-20 x 2-2/9"
140 65		Screw, 1/4-20 x 2-3/8" Screw, 1/4-20 x 1/3" (Lips on required.)
140 30		Screw, 1/4-20 x 1/2" (Use as required)
140A 83		Flatwasher, 1/4" Muffler (Side Discharge)
141 33		Muffler (Side Discharge)
196A 3	1000	Clamp, Governor lever

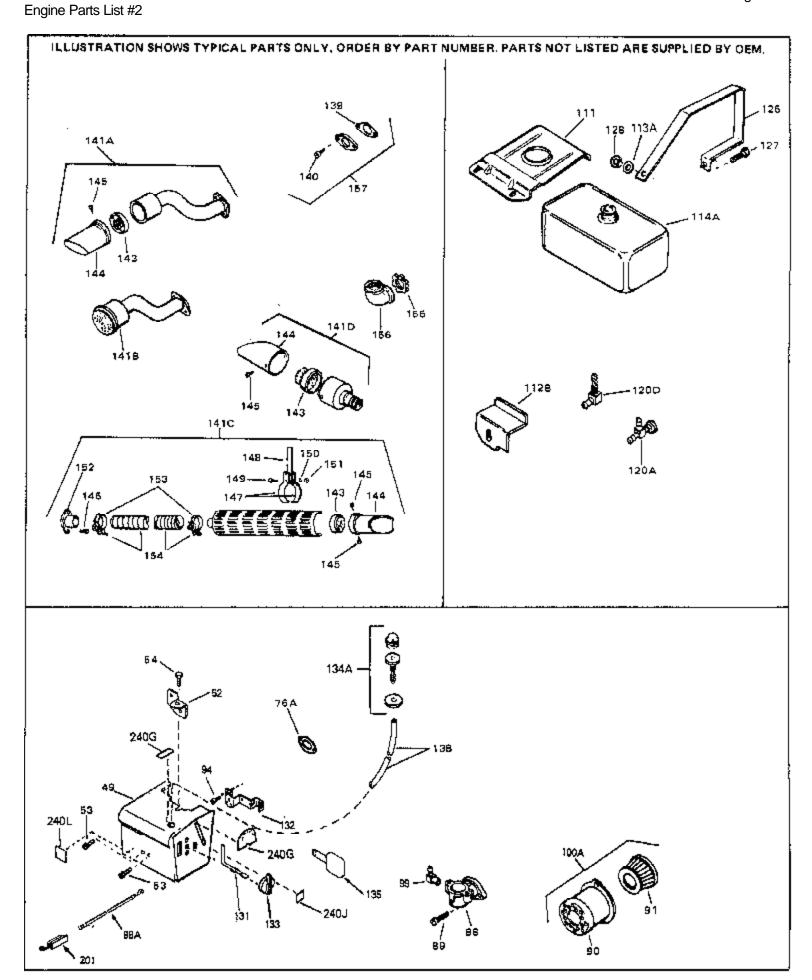
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Ref #	Part Number Qty	Description
	650548	Screw, 8-32 x 5/16"
	610973	Terminal Assy. (Use as required)
	33879A	Control Brkt(In.201,204,205,206,207,2 09,210)
	650139	Screw, 8-32 x 1/2" (Use as required)
	650152	Screw, 8-32 x 3/8" (Use as required)
	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
	650816	Nut, Flywheel
	33668	Screen, Starter
	34694	Cup, Starter
	34080	Spacer, Flywheel key
	650872	Stud, Solid State Assy.
	631021	Inlet Needle, Seat & Clip Assy.
244	631923	Carburetor (Incl. 87) (Refer to Division 5, Section A, page 140 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 *)

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Page 5 of 8



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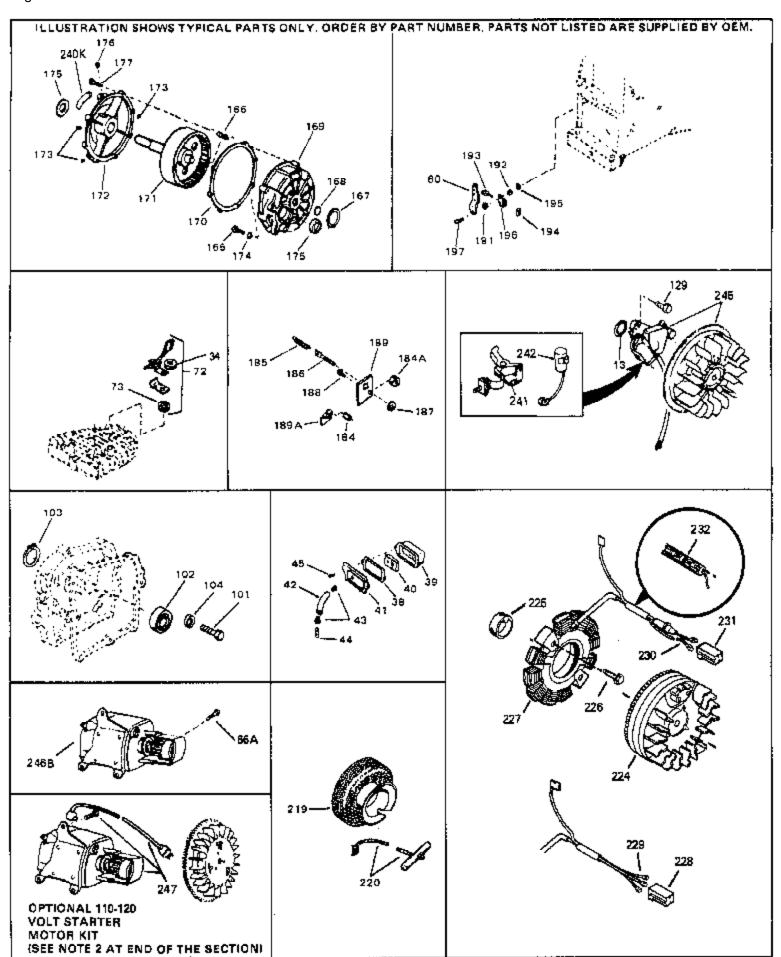
S50-67224D ngine Parts List #2		Page 6 of 8
Ref # Part Number	Qty Description	

Ref #	Part Number	Qty	Description
13	33876	·	Gasket, Stator
	31715		Body, Air cleaner
	30727		Element, Air cleaner
	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	28371B		Fuel Tank Bracket
112B	34182		Fuel Tank Bracket
139	33670A		* Gasket, Muffler
140	650774		Screw, 1/4-20 x 2-3/8"
	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	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)

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HS50-67224D Page 7 of 8

HS50-67224D Engine Parts List #3



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Ref #	Part Number Qt	/ 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	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