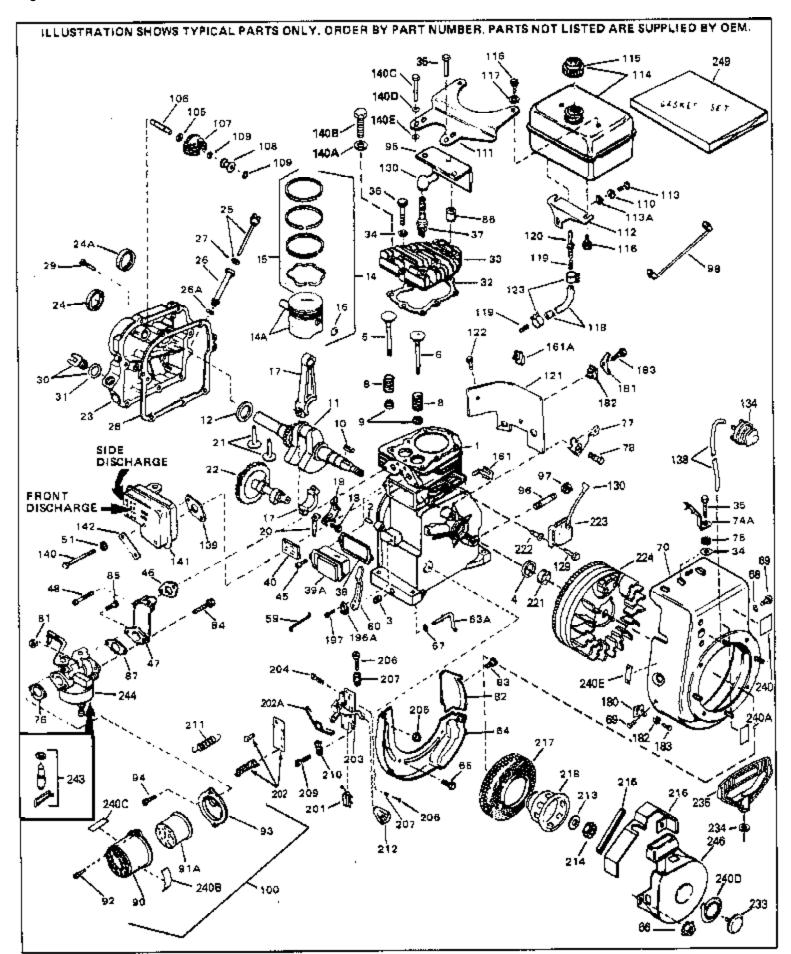
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

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Engine Parts List #1



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1 33674B 2 26727 3 27642 2 36727 3 27642 3 27642 4 32600 5 32644A 5 32644A 5 32645A 6 23313C 6 23313C 6 23313C 6 23313C 6 23313C 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Ref #	Part Number Qty	Description
2 26727 Pin. Dowel 3 27642 Oil Drain Plug 4 33600 Seal, Oil 5 33644A Intake Valve (Std.) (Incl. 9) 1 33645A Intake Valve (Std.) (Incl. 9) 6 29313C Exhaust Valve (Std.) (Incl. 9) 8 31672 Spring, Valve 9 31673 Cap. Lower valve spring 10 610961 Key Flywheel 11 34728 Crankshaft (Incl. 24) 13 33876 Gasket, Stator 14 34535 Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore) 14 34536 Piston, Pin & Ring Set (O10" OS) 14 34537 Piston, Pin & Ring Set (O10" OS) 14 34537 Piston, Pin & Ring Set (O20" OS) 14 33563B Piston, Pin & Ring Set (O20" OS) 14 33563B Piston, Pin & Ring Set (O20" OS) 14 33563B Piston, Pin & Ring Set (O20" OS) 15 33568 Piston, Pin & Ring Set (O20" OS) 16 33569 Piston, Pin & Ring Set (O20" OS) 17 32675 Ring Set (Std.) (2-13/16") 18 335610A Pin Seave, (O20" OS) 18 32610A Pin Seave, (O20" OS) 19 32654 Dipper, Oil 20 32654 Dipper, Oil 21 27241 Liffer, Valve 22 33158 Canshaft 23 30756B Cover, Cylinder (Incl. 24, 30, 31 & 1 06) 24 22540 Seal, Oil 27 32677 Ring Set (O20" OS) 27 Gasket, Cylinder cover 28 650451 Sorew, 14-20 x 1" (Use as required) 30 27625 Plug, Oil filler (Incl. 31) 31 29673 "Gasket, Cylinder cover 32 660694A Sorew, 14-20 x 1" (Use as required) 32 76364 Sorew, 14-20 x 1" (Use as required) 33 331619 "Gasket, Cylinder (Incl. 35) 34 650691 Sorew, 16-24 x 12" (Use as required) 36 660694A Sorew, 16-18 x 1-12" (Use as required) 36 67373 "Gasket, Cylinder (Incl. 36) 37 33666 Pippe, Intake 38 307574 "Gasket, Cylinder As Tour Read on Seave, Cylinder (Incl. 36) 38 316194 "Gasket, Cylinder Read 39 3773A "Gasket, Dill Blug 39 31510 Everent Researcher 30 2666 Pippe, Intake 40 30666 Pippe, Intake 40 30666 Pippe, Intake 40 31510 Everent Pintake 41 30666 Pippe, Intake 42 30666 Pippe, Intake 43 30666 Pippe, Intake			
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15 33569   Ring Set (.020" OS)   16 20381   Ring, Piston pin retaining   Rod Assy., Connecting (Incl. 18 & 20)   18 32610A   Bolt, Connecting Rod   Dipper, Oil   Lifer, Valve   Liffer, Valve   Liffer, Valve   Camshaft   Cover, Cylinder (Incl. 24, 30, 31 & 1 06)   Seal, Oil   Seas, Oil   Seas			
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         23       3158       Commshaft         23       30756B       Cover, Cylinder (Incl. 24, 30, 31 & 1 06)         24       28540       Seal, Oil         29       650451       Screw, 1/4-20 x 1" (Use as required)         29       650483       Screw, 1/4-20 x 1" (Use as required)         30       27625       Plug, Oil filler (Incl. 31)         31       129673       "Gasket, Cylinder head         33       33016A       Head, Cylinder (Incl. 35)         34       26073       Washer (Not used on late production)         34       260691       Washer (Not used on late production)         35       650894A       Screw, 5/16-18 x 2" (Use as required)         35       650865       Screw, 5/16-18 x 2" (Use as required)         36       6021A       Screw, 5/16-18 x 1-1/2" (Use as required)         37       33636       Resistor Spark Plug (RJ-8C)         38       31619A       Screw, 5/16-18 x 1-1/2" (As req;no			
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28 27677A			· · · · · · · · · · · · · · · · · · ·
29 650451     Screw, 1/4-20 x 1" (Use as required)     Screw, 1/4-20 x 1-1/4" (Use as required)     Screw, 1/4-20 x 1-1/4" (Use as required)     Plug, 0 if filler (Incl. 31)     * Gasket, C) if fill plug     32 33554A     Gasket, C) if fill plug     33 33016A     Head, Cylinder (Incl. 35)     Washer (Not used on late production)     Washer (Use as required)     Screw, 5/16-18 x 2" (Use as required)     Screw, 5/16-18 x 1-1/2" (Use a			
29 650488  30 27625  31 29673  32 33554A  33 33016A  34 26073  35 650694A  36 650818  37 650865  38 650816  39 6021A  30 31337A  40 31410  40 31410  40 31410  41 30 32 3666  48 30646  48 30646  48 30646  48 30646  50 2762  50 23 50 23 51 510  2			· · ·
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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 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 Pipe, Intake 48 30646 Screw, 1/4-20 x 1-3/8" 59 32698 Link, Governor-to-throttle 60 31510 Lever, Governor			
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35       650694A       Screw, 5/16-18 x 2" (Use as required)         35       650818       Screw, 5/16-18 x 1-1/2" (Use as required)         36       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       Pipe, Intake         48       30646       Screw, 1/4-20 x 1-3/8"         59       32698       Link, Governor-to-throttle         60       31510       Lever, Governor			
35       650818       Screw, 5/16-18 x 1-1/2" (Use as required)         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       Pipe, Intake         48       30646       Screw, 1/4-20 x 1-3/8"         59       32698       Link, Governor-to-throttle         60       31510       Lever, Governor			
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       Pipe, Intake         48       30646       Screw, 1/4-20 x 1-3/8"         59       32698       Link, Governor-to-throttle         60       31510       Lever, Governor			
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       Pipe, Intake         48       30646       Screw, 1/4-20 x 1-3/8"         59       32698       Link, Governor-to-throttle         60       31510       Lever, Governor			
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 Pipe, Intake  48 30646 Screw, 1/4-20 x 1-3/8"  59 32698 Link, Governor-to-throttle  60 31510 Lever, Governor			
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       Pipe, Intake         48       30646       Screw, 1/4-20 x 1-3/8"         59       32698       Link, Governor-to-throttle         60       31510       Lever, Governor			
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 Pipe, Intake 48 30646 Screw, 1/4-20 x 1-3/8" 59 32698 Link, Governor-to-throttle 60 31510 Lever, Governor			. ,
40 31410 Element, Breather 45 650128 Screw, 10-24 x 1/2" 46 33673A * Gasket, Intake (1/32" thick) 47 33666 Pipe, Intake 48 30646 Screw, 1/4-20 x 1-3/8" 59 32698 Link, Governor-to-throttle 60 31510 Lever, Governor			·
46       33673A       * Gasket, Intake (1/32" thick)         47       33666       Pipe, Intake         48       30646       Screw, 1/4-20 x 1-3/8"         59       32698       Link, Governor-to-throttle         60       31510       Lever, Governor			• ` '
46 33673A			·
47       33666       Pipe, Intake         48       30646       Screw, 1/4-20 x 1-3/8"         59       32698       Link, Governor-to-throttle         60       31510       Lever, Governor	46	33673A	
48 30646 Screw, 1/4-20 x 1-3/8" 59 32698 Link, Governor-to-throttle 60 31510 Lever, Governor			
59 32698 Link, Governor-to-throttle 60 31510 Lever, Governor	48	30646	•
·			Link, Governor-to-throttle
63/\ 2123/1 Pod Covernor (Ind. 67)			Lever, Governor
			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)		29752	
66 Pop Rivet (Purchase locally)(Use as r equired)	66		

Pop Rivet (Purchase locally)(Use as r equired)

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	art Number Qty	Description
67 28		Washer, Flat
68 65		Washer, Flat
69 29		Screw, 1/4-28 x 7/16"
70 33	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.
74A 30	0747	Clip, Spark plug shorting
	50890	Lockwasher
	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		Extension, Baffle
83 65		Screw, 8-18 x 7/16"
84 62		Screw, 1/4-28 x 7/8"
85 65		Screw, 1/4-28 x 1-11/16"
86 28		Spacer
87 26		* Gasket, Carburetor
90 3	1715	Body, Air cleaner
92 65	50152	Screw, 8-32 x 3/8"
93 3	1691	Bracket, Air cleaner
94 28	8820	Screw, 10-32 x 1/2"
95 33	3344	Baffle, Heat
98 35	5349	Ground Wire
100 73	30127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
		221A)(Use as required)
102 28	8/158	Bearing, Ball
105 30		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)
115 4	10144B	Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
115 33	3032	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"
130 27		Cover, Spark plug
139 33		* Gasket, Muffler
140 65		Screw, 1/4-20 x 5/8"
140 30		Screw, 1/4-20 x 1/2" (Use as required )
140C 65		5/16-18 x 2-3/8"
140D 26	00/3	Washer, flat

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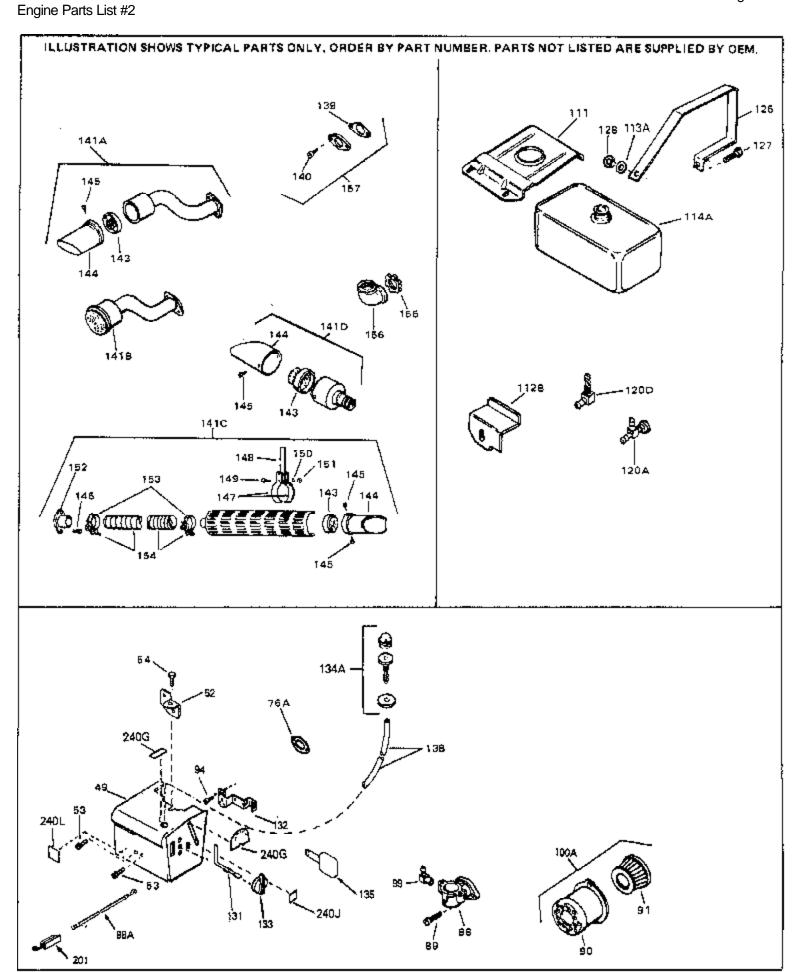
## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HS50-67036D Page 4 of 8 Engine Parts List #1

Ref #	Part Number	Qtv	Description
	33356	,	Terminal, Ground
	28545		Grommet, Plastic
	650760		Screw, 8-32 x 3/8"
	650548		Screw, 8-32 x 5/16"
	610973		Terminal Assy. (Use as required)
	33857		Spring Assy. (Used in late production )
202A	32923		Spring, Torsion (Used in early production)
203	730136A		Control Brkt (Incl.202,202A,204,205,2 06,207)
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"
	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.
	34346		Decal. Instruction
	31752		Decal, Air cleaner
	550223		Decal, Name
	631021		Inlet Needle, Seat & Clip Assy.
244	631702		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)
240	33683B		* Casket Set (Incl. items marked *)
249	JUUUD		* Gasket Set (Incl. items marked *)

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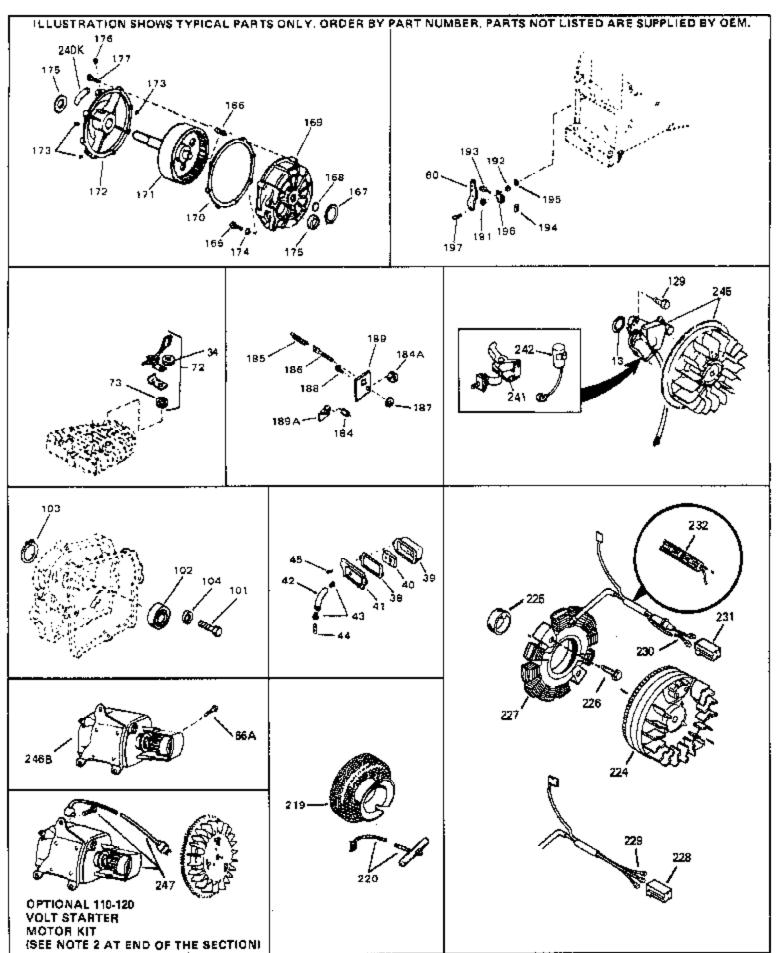
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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HS50-67036D Page 6 of 8 Engine Parts List #2

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)
111	28371B	Fuel Tank Bracket
112B	34182	Fuel Tank Bracket
139	33670A	* Gasket, Muffler
140	650561	Screw, 1/4-20 x 5/8"
140	30063	Screw, 1/4-20 x 1/2" (Use as required )
141A	33699	Muffler (Spark Arresting)(In.143,144, 145)
141D	391026	Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan be used on any model.)
143	33323	Screen, Muffler
144	33700	Cover & Tube, Muffler
145	650578	Screw, 8-18 x 3/8"
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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HS50-67036D Page 7 of 8 Engine Parts List #3



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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~8~of~8}$ Engine Parts List #3

Ref #	Part Number Q	y 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"
101	30200	Screw, 10-24 x 9/16"
102	28458	Bearing, Ball
103	28539	Ring, Retaining
104	28537	Washer, Flat
191	29918	Washer, Lock, #8
192	30322	Nut & Lockwasher, 8-32
193	29826	Screw, 10-32 x 3/4"
194	29216	Nut, Square, 10-32
	29642	Ring, Retaining
196	29916	Clamp, Governor lever
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