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

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Engine Parts List #1 ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY CEM.

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Ref #	Part Number	Otv	Description
	33311B	Qty	Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore)
	27652		Pin, Dowel
	27642		
			Plug, Oil drain, 1/4-18
	27876B		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.)
6	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
7	27882		Cap, Upper valve spring
8	27881		Spring, Valve
	32581		Cap, Lower valve spring
	31856A		Crankshaft (Incl. 12 & 13)
	29783		Pin, Crankshaft gear Used in early production. This gear is
12	20100		serviceable ONLY when itis pinned to the crankshaft.
13	27884		Gear, Crankshaft Used in early production. This gear is
			serviceable ONLY when itis pinned to the crankshaft.
14	34531		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
14	34532		Piston, Pin & Ring Set (.010" OS)
14	34533		Piston, Pin & Ring Set (.020" OS)
	33312B		Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
	33313B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	33314B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34854		Ring Set (Std.) (2-5/8" Bore)
	34855		Ring Set (.010" OS)
	34856		Ring Set (.020" OS)
	27888		Ring, Piston pin retaining
	31380C		Rod Assy., Connecting (Incl. 18)
	30682		Bolt, Connecting rod (Early production)
	650662C		Screw, Connecting rod (Late productio n)
	26073		Connecting rod bolt washer (Early pro duction)
	28264		Connecting rod nut (Used on early pro duction)
	33156		Camshaft
22	34034		Lifter, Valve
23	31303B		Cover, Cylinder (Incl. 24, 27 & 105)
	28427		Seal, Oil
	30684		* Gasket, Cylinder cover
	31546		Bushing, Crankshaft
	650488		Screw, 1/4-20 x 1-1/4"
	650493		Screw, 1/4-20 x 1-3/4"
	650489		Screw, 1/4-20 x 5/8"
	30939A		Cover, Cylinder head
	28938C		
			* Gasket, Cylinder head
	30938A		Head, Cylinder (Incl. 3 of 36)
	33636		Resistor Spark Plug
	26073		Washer, Flat (Use as required)
	650570		Washer, Flat (Use as required)
	650691		Washer, Flat (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
36	650694A		Screw, 5/16-18 x 2" (Use as required)
37	650128		Screw, 10-24 x 1/2" (Use as required)
	650597		Screw, 10-24 x 5/8" (Use as required)
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
	32447		• •
43	3244/ WWW mym	T T 7.4	Tube, Breather

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	B (N)	<u> </u>	
		Qty	Description
	27915A		* Gasket, Intake
	34712		Flange, Carburetor (Incl. 60)
	30196		Screw, 5/16-18 x 3/4"
	29918		Lockwasher
	650548		Screw, 8-32 x 5/16"
51	30319		Rivet, Split (Used on early productio n)
52	32326A		Lever, Governor (New lever does not need 1 of Ref
			#49,51,53,54,132,133)
F 0	20222		Look Net 0.20 (Lloops required)
	30322		Lock Nut, 8-32 (Use as required)
	29916		Clamp, Governor lever (Use as require d)
	30205		Bracket, Adjusting
	31710		Link, Throttle
	29216		Locknut, 10-32
	650517		Screw, 1/4-20 x 13/16"
	29826		Screw, 10-32 x 3/4"
	29642		Ring, Retaining
63A	30699C		Rod Assy., Governor (Incl. 64 & 65)
63	30699B		Rod Assy., Governor (This one piece gov. rod is no longer
			used. It is replaced by 30699C assy., Ref.#63A)
64	30700		Valco Covernor
			Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	31297		Dipstick (Incl. 68)
	29673		* Gasket, Dipstick
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Hsg. (For elec.starter)(Incl.1 89,190)
	33876		Gasket, Stator
	29536		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	31688A		* Gasket, Carburetor
81A	650152		Screw, 8-32 x 3/8"
81	30196		Screw, 5/16-18 x 3/4" (Use as require d)
81	28820		Screw, 10-32 x 1/2" (Use as required)
81	650521		Screw, 10-32 x 1-1/8" (Use as require d)
82	27272A		* Gasket, Air cleaner
83	31708		Bracket, Air cleaner
85	31715		Body, Air cleaner
89	730127		Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B)
			(Use as required)
	00=00		
98	28569		Compression Spring (Used with 29500 screw)(Use as
			required)
98	32924		Compression Spring (Used with 650688 screw) (Use as
00	02021		required)
			•
98	31342		Compression Spring (Used with 650549 screw) (Use as
			required)
00	650688		Scrow 10-32 v 1 (Lleo as required)
	650688 650549		Screw, 10-32 x 1 (Use as required)
			Screw, 5-40 x 7/16" (Use as required)
	29500		Screw, 8-32 x 3/4" (Use as required)
	30884		Key, Flywheel
	31843A		Bracket, Governor gear
	650836		Screw, 10-24 x 1/2"
	31845		Shaft, Mechanical governor
	30590A		Washer, Flat
	30591		Gear Assy., Governor (Incl. 106)
	30588A		Spool, Governor
109	29193		Ring, Retaining
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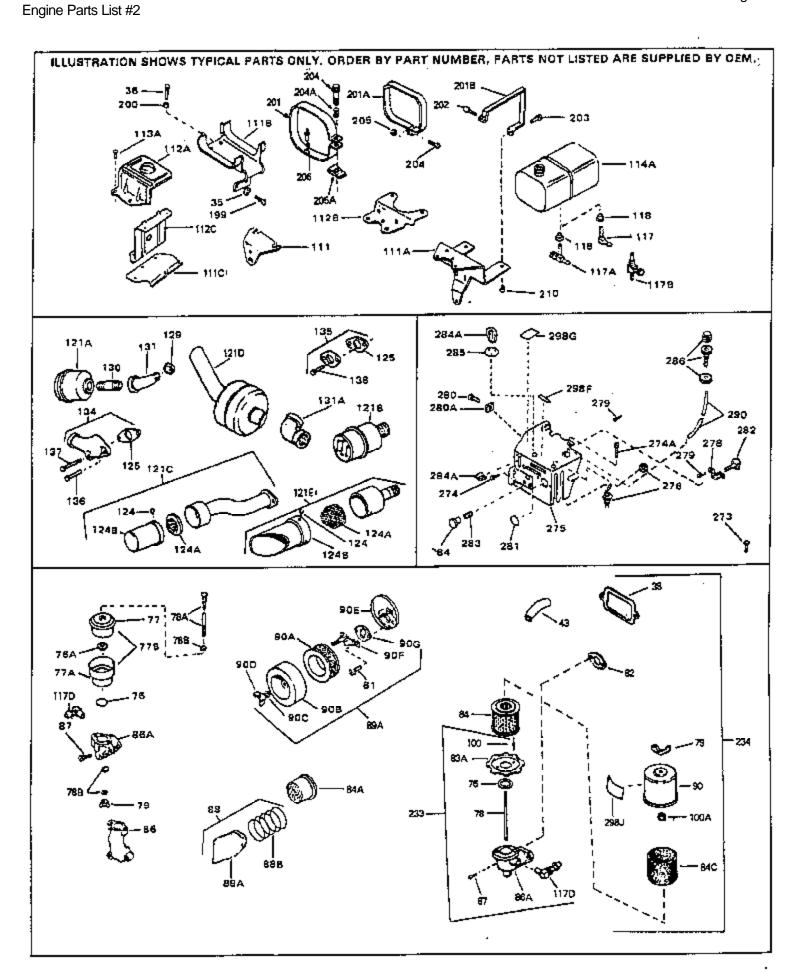
111D 112 113A 113 114 115	Part Number 34158 34159 650665 650561 34186A 410144B 33032	Qty	Description Bracket, Lower fuel tank Plate, Upper fuel tank mtg. Screw, 1/4-15 x 3/4" Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115 & 120) Fuel Cap (White Plastic)(Standard)(As req.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use as required)
119 119 120 121 125 126 127 128 132 134 144 146 147 148 186 193 224 225B 226 229 230 232 262 264 265 266 267 298A 298A 298A 298A 298A 298A 299 300 301	29774 30705 30962 26460 32401 27930A 30196 26073 650694A 650548 650139 650542 29538 650128 30622A 27275 29443 610118 31386 31711B 610973 28942 27793 34235 29716 32125 590417 650815 8116 34149 33310 31517 32173 30547A 30548B 631021 632178		Fuel Line (Braided 8.25") (Use as required) Fuel Line (Braided 16") (Use as required) Fuel Line (Braided 32") (Use as required) Clamp, Fuel line (Use as required) Muffler * Gasket, Exhaust Screw, 5/16-18 x 3/4" Washer, Flat Screw, 5/16-18 x 2" Screw, 8-32 x 5/16" (Early production) Screw, 8-32 x 5/16" (Early production) Screw, 5/16-18 x 3/4" Base, Engine mounting Screw, 10-24 x 1/2" Extension, Blower housing Clip, Wire (Use as required) Clip, Fuel line (Use as required) Cover, Spark plug Spring, Extension Control Bracket (Incl. 98, 99 & 226) Terminal Assy. Screw, 10-32 x 3/8" Clip, Conduit Ground Wire Screw, 1/4-28 x 7/16" Cup, Starter Screen, Starter cup Washer, Belleville Nut, Hex Decal, Instruction Decal, 5 HP Mini-Bike (Use as required) Decal, H.P. (6 H.P.) (Use as required) Decal, H.P. (6 H.P.) (Use as required) Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A,
	610689A		page 176 for breakdown) Magneto NOTE: The complete magneto is not available as
			an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 24 for breakdown)
306	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for

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breakdown)

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Ref # Part Number	Qty Description
310 33235A	* Gasket Set (Incl. items marked *)

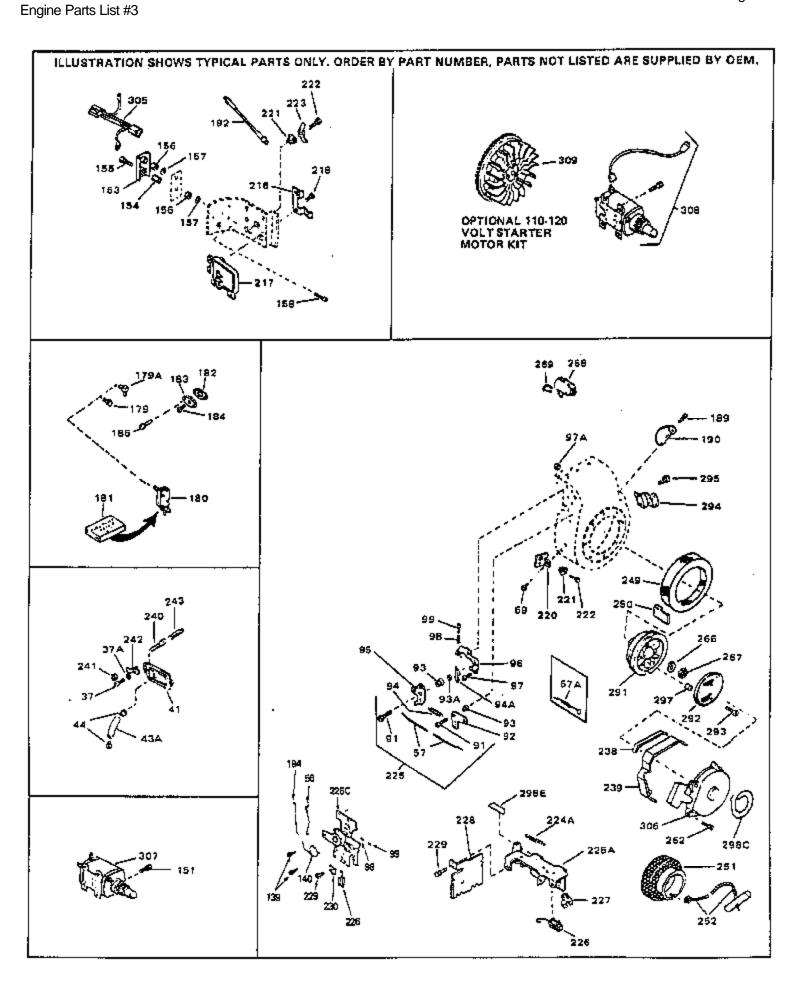


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Engine Parts List #2

		Qty	Description
	26073		Washer, Flat (Use as required)
	650570		Washer, Flat (Use as required)
	650691		Washer, Flat (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	27896A		* Gasket, Breather cover
	32447		Tube, Breather
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	28820		Screw, 10-32 x 1/2" (Use as required)
	650521		Screw, 10-32 x 1-1/8" (Use as require d)
	27272A		* Gasket, Air cleaner
	31700		Element, Air cleaner
	34697		Air Cleaner Elbow Assy.(Use in 730561 only.)
89A	730128		Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97 &
			298B) (Use as req.)
113A	650665		Screw, 1/4-15 x 3/4"
	391026		Muffler (Incl. 124, 124A & 124B) (This spark arrester
			mufflercan be used on any model)
12/14	33171		Muffler Screen (Use as required)
	33185		Cover & Tube, Muffler (Use as require d)
	650578		Screw, 8-18 x 3/8"
	27930A		* Gasket, Exhaust
	31288		Muf.Adapter Kit(Incl.125,136,137)(As req.)
	730130		Muf.Adapter Kit(Incl.125 & 138)(As re quired)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	34819		Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in
200	0.0.0		730561 ass'y. only)
23/	730561		Air Cleaner Kit
204	730001		(Incl.38,43,44,76,78,79,82,83A,84,84C,86A,87,90,100A,233,29
			(Use only on engines with an externally ventedfully
			adjustable carburetor.)
			•
273	650687		Screw, 10-32 x 5/16" (Use as required)



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Engine Parts	List #3	

Ref #	Part Number	Otv	Description
37 37 37A 41 44 56 69 98	650128 650597 27261 28425 32446 31710 29747B 28569		Screw, 10-24 x 1/2" (Use as required) Screw, 10-24 x 5/8" (Use as required) Washer, Flat (Use as required) Cover, Valve spring Grommet, Breather tube Link, Throttle Screw, 5/16-24 x 21/32" Compression Spring (Used with 29500 screw)(Use as required) Compression Spring (Used with 650688 screw) (Use as required)
98	31342		Compression Spring (Used with 650549 screw) (Use as required)
99 99 182 183 184 185 225 226 227 229 230 262 266 267 305	650688 650549 29500 32683A 32955 9556 30063 730152 610973 33177 28942 27793 29716 650815 8116 33018 590420		Screw, 10-32 x 1 (Use as required) Screw, 5-40 x 7/16" (Use as required) Screw, 8-32 x 3/4" (Use as required) Gasket, Fuel pump cover (Use as required) Cover, Fuel pump pad (Use as required) Plug, Pipe 1/8-27 (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Control Bracket(Incl.91 thru 97)(As r eq.) Terminal Assy. Terminal (Use as required) Screw, 10-32 x 3/8" Clip, Conduit Screw, 1/4-28 x 7/16" Washer, Belleville Nut, Hex Harness Assy., Adapter (Use as requir ed) Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
308	33328D		Starter Motor Kit (110-120 Volt) NOTE: This 110-120 volt starter motor kit may have been added to this engine. This can be added only if cylinder has drilled and tapped starter mounting bosses and a ring gear flywheel has been added (see #309). Refer to service number stamped on end cap of motor,
309	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above.)