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 DEM. 333 247 √)-331B 82A 335

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Ref #	Part Number Qty	Description
	32769B	Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
	27652	Pin, Dowel
	27642	Plug, Oil drain
	32630	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
	32784	Intake Valve (1/32" OS) (Incl. 9)
	27878A	Exhaust Valve (Std.) (Incl. 9)
	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
	20810	Pin, Valve spring retainer (Use as re quired)
	27882	Cap, Upper valve spring
	27881	Spring, Valve
	27881	Spring, Valve
9A	32581	Cap, Lower valve spring
9	32581	Cap, Lower valve spring
10	34242	Dipper, Oil
10A	32590	Plate, Lock & Oil dipper (This plate may be replaced by
		34242 oil dipper but 650662C screw must be used.)
	00700	,
	32782	Crankshaft (Incl. 12 &13)
	29783	Crankshaft Gear Pin (Early production )
13	27884	Gear, Crankshaft (Used in early production) This gear is
		servicable onlywhen it is pinned to the crankshaft.
14	34528	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34529	Piston, Pin & Ring Set (.010" OS)
	34530	Piston, Pin & Ring Set (.020" OS)
	32770B	· · · · · · · · · · · · · · · · · · ·
	32771B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32772B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	32595	Ring Set (Std.) (2-3/4" Bore)
	32596	Ring Set (.010" OS)
	32597	Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	32591C	Rod Assy., Connecting (Incl. 10 & 18)
	650662C	Screw, Connecting rod (2 each)
	32115	Camshaft (MCR)
22	34034	Lifter, Valve
23	31451A	Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
24B	31546	Bushing, Crankshaft (Use as required)
24	28460	Seal, Oil
25A	33893A	Tube, Oil filler
25	34675	Dipstick (Incl. 30)
	30684	* Gasket, Cylinder cover
	650451	Screw, 1/4-20 x 1"
	33590	"O" Ring
	650489	Screw, 1/4-20 x 5/8"
	32631A	* Gasket, Cylinder head
	30938A	Head, Cylinder
	27793	Clip, Conduit (Use as required)
	28942	
		Screw, 10-32 x 3/8" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	33636	Resistor Spark Plug (RJ-8C)
	34251	Resistor Spark Plug
	27896A	* Gasket, Breather cover
	28423	Body, Breather
	28424	Element, Breather
41	28425	Cover, Valve spring

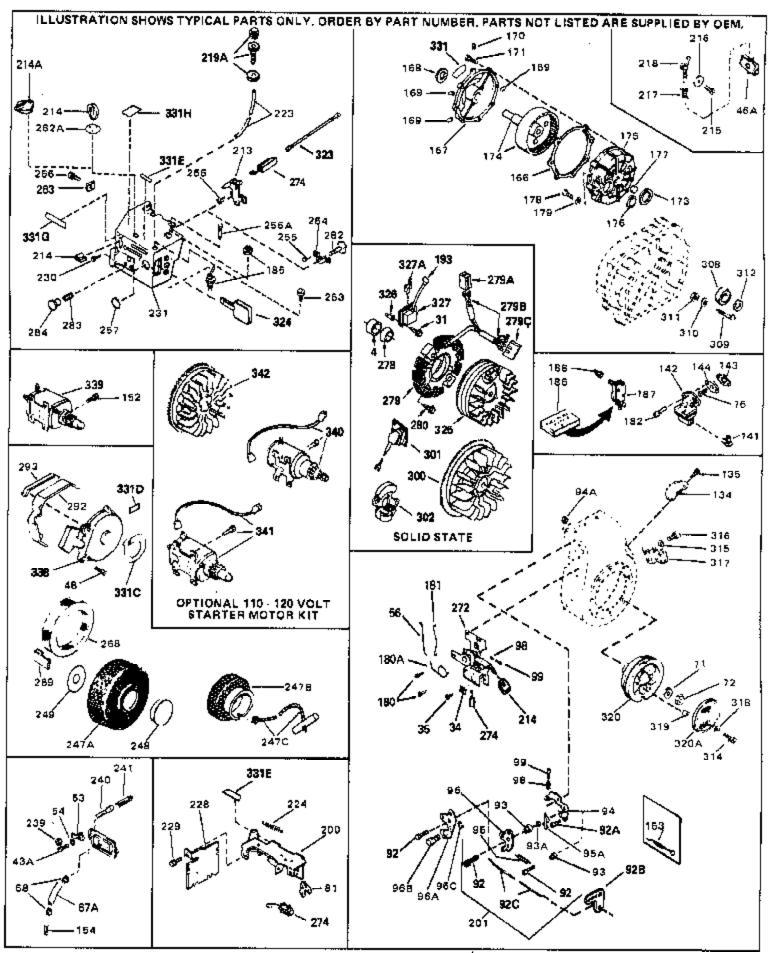
42 42A 43 45 46 47 48 50 52 56 59 61 62	Part Number 26073 650691 650690 650128 27915A 34712 30196 29716 650548 33454 34662 29216 29826 29642 30699B	Qty	Description  Washer (Use as required) Washer, Flat (Use as required) Washer, Belleville (Use as required) Screw, 10-24 x 1/2" * Gasket, Intake Flange Carburetor Screw, 5/16-18 x 3/4" Screw, 1/4-28 x 7/16" Screw, 8-32 x 5/16" Lever Assy., Governor Link, Throttle Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64 65 66 69 70 71 72 73	30699C 30700 650494 29918 29747B 32158E 650815 8116 29536		Rod Assy., Governor (Incl. 64 & 65) Yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T. Screw, 5/16-24 x 21/32" Blower Housing (For elec.star.)(Incl. 134,135) Washer, Belleville Nut, Hex Blower Housing Baffle (without electric starter knock-out) (Use as required)
73	35256A		Blower Housing Baffle (with electric starter knock-out) (Use as required) (Point Ignition)
75 80A	650561 31688A 650517 730164		Screw, 1/4-20 x 5/8"  * Gasket, Carburetor Screw, 1/4-20 x 27/32" Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B) (Use as required)
97 98 99 100 103 106 107 108 109 110 111C 113	27272A 35182 31342 650549 29538 32401 31845 30591 30588A 30590A 29193 34158 650561 34186A		* Gasket, Air cleaner Ground Wire Spring, Compression Screw, 5-40 x 7/16" Base, Engine mounting Muffler Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Bracket, Fuel tank Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built with different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 33032 or 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355 or 35650.
	410144B 33032		Fuel Cap (White Plastic)(Std)(As requ ired) Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)

Ref #	Part Number Qt	/ Description
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
115	35355	Fuel Cap (Use as required)
	34159	Plate, Fuel tank mounting
	32961	Valve, Shut-off
	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
	650128	Screw, 10-24 x 1/2" (Use as required)
	30622A	Extension, Blower housing
	650542	Screw, 5/16-18 x 3/4"
	27930A	Gasket, Exhaust
	30196	Screw, 5/16-18 x 3/4"
	26073	
	650694A	Washer (Use as required)
	32589	Screw, 5/16-18 x 2" (Use as required)
		Key, Flywheel
	31843A	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	650599	Screw, 1/4-20 x 1-1/2"
	30747	Clip, Shorting
	650665	Screw, 1/4-15 x 7/8"
	610118	Cover, Spark plug (Use as required)
	650561	Screw, 1/4-20 x 5/8" (Use as required)
	30939A	Cover, Cylinder head
	32125	Cup, Starter
	590417	Screen, Starter cup
	26460	Clamp, Fuel line
	31461	Bushing, Crankshaft (Use as required)
	33876	Gasket, Stator
	610973	Terminal Ass'y. (As req. on late prod uction)
	34043	Spring, Control lever
	27275	Clip, Hi-tension wire (Use as require d)
	34246	Clip, Ground wire (Use as required)
	650625	Washer, Thrust
	34768	Decal, Name
	34346	Decal, Instruction
	34704	Decal, Air cleaner
	30547A	Contact Assy., Breaker
	30548B	Condenser
	631021	Inlet Needle, Seat & Clip Assy.
336	632201	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 176
		for breakdown)
337	610689A	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 show in parts list. (Refer to Division 5, Section B, page 24 for breakdown)
338	590473	Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
343	33239A	Gasket Set (Incl. items marked*)

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Engine Parts List #2



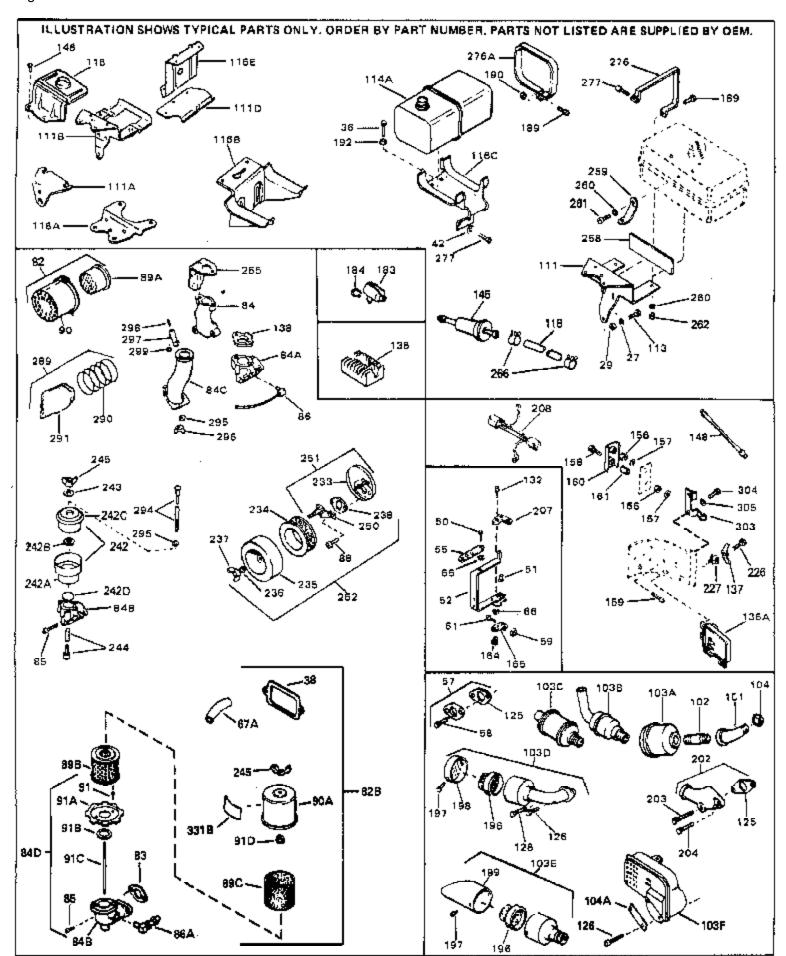
## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

	Part Number	Qty	Description
	650489		Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	34662		Link, Throttle
	32447		Tube, Breather
	32446		Grommet, Breather tube
	650815		Washer, Belleville
	8116		Nut, Hex
	31342		Spring, Compression
99	650549		Screw, 5-40 x 7/16"
180	650821		Screw, 10-32 x 1/2"
180A	34663		Spring, Speed control
181	34661		Link, Governor
193	610118		Cover, Spark plug (Use as required)
263	650764		Nut, "U" Type (Use as required)
272	34664		Control Bracket (Incl. 98, 99, 180A & 274)
274	610973		Terminal Ass'y. (As req. on late prod uction)
292	31680		Guard, Starter
293	32576		Seal, Snow guard
308	31793		Bearing, Ball
309	31855		Retainer, Bearing
310	650778		Washer, Lock
311	650580		Nut, Lock
312	31792		Washer, Thrust
331	34768		Decal, Name
338	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for
			breakdown)
340	33328D		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 (see#342). Refer to service number stamped on end cap of motor, or on decal, for identifica
342	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter kits listed above)
342	611042		Flywheel (Used on Type letters H and above) (Std. Point ignition) (Ring gear flywheel required on engines using 110-120 volt starter kits listed above)
342	611085		Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter kits listed above) (Use with Solid State ignition)

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Engine Parts List #3



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Ref #	Part Number	Oty Description
27 36 36 36 38 42 42 50 51 52 57 58 59 61 66 67A 82	Part Number  27513 650697A 650695A 650694A 27896A 26073 650691 650548 30319 33454 730130 30196 29216 29826 29918 32447 730127	Description  Lockwasher, 1/4" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 2" (Use as required) * Gasket, Breather cover Washer (Use as required) Washer, Flat (Use as required) Screw, 8-32 x 5/16" Rivet, Split (Used in early productio n) Lever Assy., Governor Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) Screw, 5/16-18 x 3/4" (Use as require d) Nut, Lock, 10-32 Screw, 10-32 x 3/4" Lockwasher, #8 E.T. Tube, Breather Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Use as required) Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
	27272A	91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with an externally vented fully adjustable carburetor)  * Gasket, Air cleaner
84B	34780 34819	Elbow, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
	650163 30675	Screw, 10-32 x $7/8$ " Fitting, Breather NOTE: 130010 thru 10C & 11 used in early production only.
89B 90A 91D 91A 91 91B 91C 103E 113 118 118 125 126 128 132 148 148 148 164 165 202 203 204 245	34783 34782 34781 650825 34699  34698A 650826 391026 650561 29774 30705 30962 27930A 30196 650694A 650548 34067 34069 30322 29916 31288 650697A 6021A 650513 26460 34704	Filter, Pre-air Air Cl. Filter & Bracket Assy. (Incl. 91D) Cover, Air cleaner Nut & Lockwasher, 1/4-20 Bracket, Air cleaner Pop Rivet (1/8" dia.) (Can be bought locally) Gasket, Air cleaner Stud, 1/4-20 x 6.20, threaded both en ds Opt. Spark Arrest Muffler (Incl.196,1 97,199) Screw, 1/4-20 x 5/8" Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Gasket, Exhaust Screw, 5/16-18 x 3/4" Screw, 5/16-18 x 2" (Use as required) Screw, 8-32 x 5/16" (Early production ) Wire Assy., Alternator adapter (4-1/4") Wire Assy., Alternator adapter (6-3/4") Nut & Lockwasher (Early Prod. Only) Clamp, Governor lever (Early Prod. On ly) Exh. Adaptor Kit (Incl.125,203,204) ( As req.) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 1-1/2" (Use as requi red) Nut, Wing Clamp, Fuel line Decal, Air cleaner