For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983  $\,$  Page 1 of 9 Engine Parts List #1

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Ref # Pa	art Number C	Oty Description
1 32	2586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2 27	<b>'</b> 652	Pin, Dowel
3 27		Plug, Oil drain
4 32		Seal, Oil
5 32		Intake Valve (Std.) (Incl. 9)
5 32		Intake Valve (1/32" OS) (Incl. 9)
	'878A	Exhaust Valve (Std.) (Incl. 9)
	'880A	Exhaust Valve (1/32" OS) (Incl. 9)
7A 20		Pin, Valve spring retainer (Use as re quired)
7 27		Cap, Upper valve spring
8 27		Spring, Valve
8A 27		Spring, Valve
9A 32		Cap, Lower valve spring
9 32		Cap, Lower valve spring
10A 32	2090	Plate, Lock & Oil dipper (This plate may be replaced by
		34242 oil dipper but 650662C screw must be used.)
10 34	1242	Dipper, Oil
11 32	2587	Crankshaft (Incl. 12 & 13)
12 29	9783	Crankshaft Gear Pin (Early production )
13 27	<b>'</b> 884	Gear, Crankshaft (Used in early production) This gear is
		servicable onlywhen it is pinned to the crankshaft.
14 34	l517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14 34		Piston, Pin & Ring Set (.010" OS)
14 34	1519	Piston, Pin & Ring Set (.020" OS)
14A 32	2592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A 32	2593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 32	2594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
15 32		Ring Set (Std.) (2-3/4" Bore)
15 32		Ring Set (.010" OS)
15 32		Ring Set (.020" OS)
16 27		Ring, Piston pin retaining
17 32		Rod Assy., Connecting (Incl. 10 & 18)
	50662C	Screw, Connecting rod (2 each)
21 32		Camshaft (MCR)
22 34		Lifter, Valve
23 31		Cover, Cylinder (Incl. 24, 106 & 279)
24 28 24B 31		Seal, Oil Bushing, Crankshaft (Use as required)
25 31		Dipstick, Oil (Incl. 30)
26 30		* Gasket, Cylinder cover
28 65		Screw, 1/4-20 x 1-1/4"
30 29		* Gasket, Oil filler
31 65		Screw, 1/4-20 x 5/8"
32 32		* Gasket, Cylinder head
33 30		Head, Cylinder
34 27		Clip, Conduit (Use as required)
35 28	3942	Screw, 10-32 x 3/8" (Use as required)
36 65	50697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
36 65	50695A	Screw, 5/16-18 x 2-1/4" (Use as required)
36 65		Screw, 5/16-18 x 2" (Use as required)
37 33		Resistor Spark Plug (RJ-8C)
37 34		Resistor Spark Plug
38 27		* Gasket, Breather cover
39 28		Body, Breather
40 28		Element, Breather
41 28		Cover, Valve spring
42A 65	50690 11/11/11/11/11/11/11/11/11/11/11/11/11/	Washer, Belleville (Use as required)

Washer, Belleville (Use as required)

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Ref #	Part Number	Otv	Description
42	26073	ωιy	Washer (Use as required)
	650691		Washer, Flat (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A		* Gasket, Intake
46	30195A		Flange, Carburetor (Incl. 79 & 80)
47	30196		Screw, 5/16-18 x 3/4"
48	29716		Screw, 1/4-28 x 7/16"
50	650548		Screw, 8-32 x 5/16"
52	32326A		Lever, Governor (New lever does not need 1 of
			51,66,132,164,165,207)
55	30205		Bracket, Adjusting
56	31710		Link, Throttle
59	29216		Nut, Lock, 10-32
60	650152		Screw, 8-32 x 3/8"
61	29826		Screw, 10-32 x 3/4"
62	29642		Ring, Retaining
63	30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer
			used. It is replaced by 30699C ass'y.,Ref. no. 63A)
	30699C		Rod Assy., Governor (Incl. 64 & 65)
64	30700		Yoke, Governor
65	650494		Screw, 6-40 x 5/16"
66	29918		Lockwasher, #8 E.T.
67	35350		Tube, Breather
69	29747B		Screw, 5/16-24 x 21/32"
70	32158E		Blower Housing (For elec.star.)(Incl. 134,135)
71	650815		Washer, Belleville
72	8116		Nut, Hex
73	29536		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)
7/1	650561		Screw, 1/4-20 x 5/8"
	31688A		* Gasket, Carburetor
	29752		Nut & Lockwasher Assy., 1/4-28
	650572		Screw, 1/4-28 x 1-1/8"
	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
0 <i>2</i> (	700104		(Use as required)
83	27272A		* Gasket, Air cleaner
87	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
			early production only.
	28820		Screw, 10-32 x 1/2"
	30727		Element, Air cleaner
90	31715		Body, Air cleaner
98	28569		Spring, Compression
	29500		Screw, 8-32 x 3/4"
	29538		Base, Engine mounting
	32401		Muffler
	31845		Shaft, Mechanical governor
	30591		Gear Assy., Governor (Incl. 109)
	30588A		Spool, Governor
109	30590A		Washer, Flat
	29193		Ring, Retaining
	34158		Bracket, Fuel tank
113	650561		Screw, 1/4-20 x 5/8"

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	Part Number	Qty	Description
114	34186A		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)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
116D 118 118 118 120 121 125 126 127 128 129 130 131 133 149 150 151 193 205 209 246 247 266 270 271 273 274 275 287 331B 331 331A 332	35355 34159 29774 30705 30962 650128 30622A 650542 27930A 30196 26073 650694A 32589 31843A 650836 650493 30747 650890 650665 610118 650561 30939A 32125 590417 26460 31461 33876 31711B 610973 34043 27275 34246 31752 550223 34346 30547A 30548B 631021		Fuel Cap (Use as required) Plate, Fuel tank mounting 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.) Screw, 10-24 x 1/2" (Use as required) Extension, Blower housing Screw, 5/16-18 x 3/4" Gasket, Exhaust Screw, 5/16-18 x 3/4" Washer (Use as required) Screw, 5/16-18 x 2" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2" Screw, 1/4-20 x 1-3/4" Clip, Shorting Lockwasher Screw, 1/4-15 x 7/8" Cover, Spark plug (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Cover, Cylinder head Cup, Starter Screen, Starter cup Clamp, Fuel line Bushing, Crankshaft (Use as required) Gasket, Stator Copntrol Bracket (Incl. 98, 99 & 274) Terminal Ass'y. (As req. on late prod uction) Spring, Control lever Clip, Hi-tension wire (Use as required) Decal, Air cleaner Decal, Instruction Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy.
336	631453		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 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)

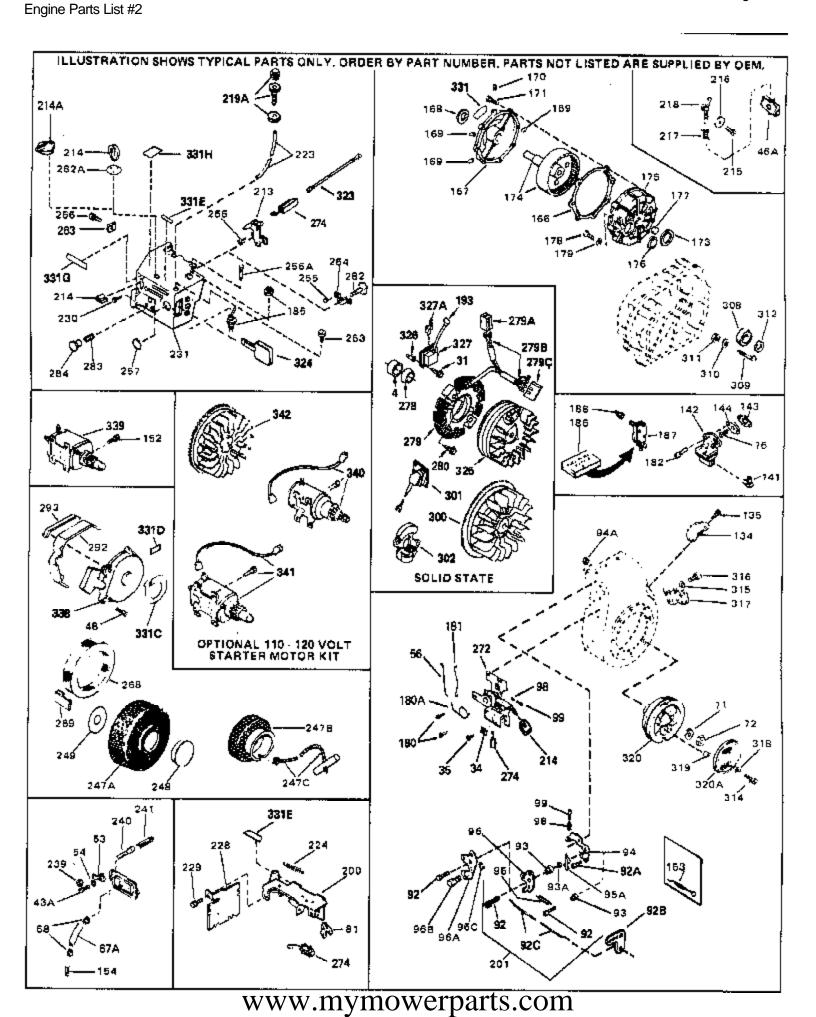
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Ref # Part Number	Qty Description
338 590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343 33239A	Gasket Set (Incl. items marked*)

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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 7\ of\ 9}$ Engine Parts List #2

Ref #	Part Number Qty	Description
	650489	Screw, 1/4-20 x 5/8"
	27793	Clip, Conduit (Use as required)
35	28942	Screw, 10-32 x 3/8" (Use as required)
43A	650128	Screw, 10-24 x 1/2"
48	29716	Screw, 1/4-28 x 7/16"
56	31710	Link, Throttle
71	650815	Washer, Belleville
72	8116	Nut, Hex
98	28569	Spring, Compression
	29500	Screw, 8-32 x 3/4"
	610118	Cover, Spark plug (Use as required)
	650764	Nut, "U" Type (Use as required)
	610973	Terminal Ass'y. (As req. on late prod uction)
	550223	Decal, Name
338	590420	Rewind Starter (Refer to Division 5, Section C, page 25 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 withSolid State ignition)

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Ref #	Part Number Q	ty Description
27	27513	Lockwasher, 1/4" (Use as required)
36	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
36	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
36	650694A	Screw, 5/16-18 x 2" (Use as required)
38	27896A	* Gasket, Breather cover
42	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
	650548	Screw, 8-32 x 5/16"
	30319	Rivet, Split (Used in early productio n)
	32326A	Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55	30205	Bracket, Adjusting
	730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
	30196	Screw, 5/16-18 x 3/4" (Use as require d)
	29216	Nut, Lock, 10-32
	29826	Screw, 10-32 x 3/4"
	29918	Lockwasher, #8 E.T.
	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
		331B) (Use as required)
82B	730561	Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91, 91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
		an externally vented fully adjustable carburetor)
	27272A	* Gasket, Air cleaner
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		in 730561 assembly only)
88	28820	Screw, 10-32 x 1/2"
90	31715	Body, Air cleaner
103E	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
113	650561	Screw, 1/4-20 x 5/8"
118	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
118	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
125	27930A	Gasket, Exhaust
126	30196	Screw, 5/16-18 x 3/4"
128	650694A	Screw, 5/16-18 x 2" (Use as required)
132	650548	Screw, 8-32 x 5/16" (Early production )
148	34067	Wire Assy., Alternator adapter (4-1/4 ")
	34069	Wire Assy., Alternator adapter (6-3/4 ")
202	31288	Exh. Adaptor Kit (Incl.125,203,204) ( As req.)
203	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
204	6021A	Screw, 5/16-18 x 1-1/2" (Use as requi red)
266	26460	Clamp, Fuel line
331B	31752	Decal, Air cleaner