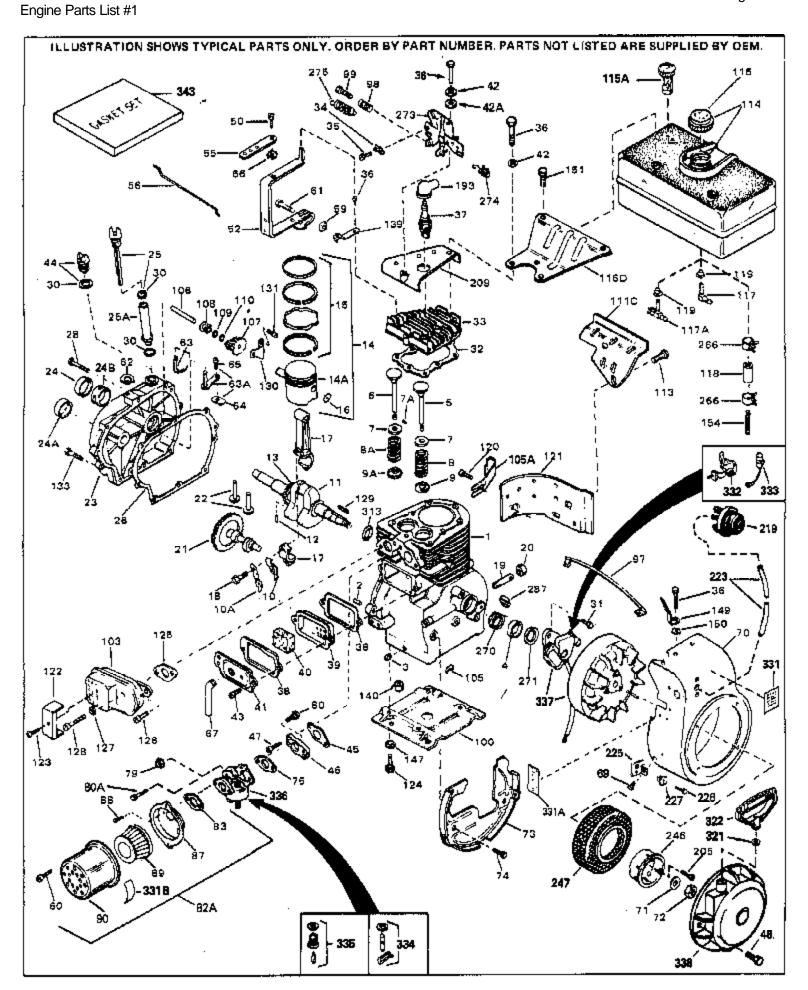
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\mathrm{Page}\ 1}$ of 8



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Ref # Part Number	Qty Description
1 32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2 27652	Pin, Dowel
3 27642	Plug, Oil drain
4 32630	Seal, Oil
5 32783	Intake Valve (Std.) (Incl. 9)
5 32784	Intake Valve (1/32" OS) (Incl. 9)
6 27878A	Exhaust Valve (Std.) (Incl. 9)
6 27880A	Exhaust Valve (1/32" OS) (Incl. 9)
7 27882	Cap, Upper valve spring
7A 20810	Pin, Valve spring retainer (Use as re quired)
8A 27881	• • • • • • • • • • • • • • • • • • • •
8 27881	Spring, Valve
	Spring, Valve
9 32581	Cap, Lower valve spring
9A 32581	Cap, Lower valve spring
10A 32590	Plate, Lock & Oil dipper (This plate may be replaced by
	34242 oil dipper but 650662C screw must be used.)
10 34242	Dipper, Oil
11 32587	Crankshaft (Incl. 12 & 13)
12 29783	Crankshaft Gear Pin (Early production)
13 27884	Gear, Crankshaft (Used in early production) This gear is
10 2.001	servicable onlywhen it is pinned to the crankshaft.
	·
14 34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14 34518	Piston, Pin & Ring Set (.010" OS)
14 34519	Piston, Pin & Ring Set (.020" OS)
14A 32592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A 32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
15 32595	Ring Set (Std.) (2-3/4" Bore)
15 32596	Ring Set (.010" OS)
15 32597	Ring Set (.020" OS)
16 27888	Ring, Piston pin retaining
17 32591C	Rod Assy., Connecting (Incl. 10 & 18)
18 650662C	Screw, Connecting rod (2 each)
19 30968	Nipple, Oil drain
20 30969	Cap, Oil drain
21 32115	Camshaft (MCR)
22 34034	Lifter, Valve
23 31303B	Cover, Cylinder (Incl. 24, 106 & 279)
23 31505B 24B 31546	
24 28427	Bushing, Crankshaft (Use as required)
	Seal, Oil
25 31297 26 20084	Dipstick, Oil (Incl. 30)
26 30684	* Gasket, Cylinder cover
28 650488	Screw, 1/4-20 x 1-1/4"
30 29673	* Gasket, Oil filler
31 650489	Screw, 1/4-20 x 5/8"
32 32631A	* Gasket, Cylinder head
33 30938A	Head, Cylinder
34 27793	Clip, Conduit (Use as required)
35 28942	Screw, 10-32 x 3/8" (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)
37 33636	Resistor Spark Plug (RJ-8C)
37 34251	Resistor Spark Plug
38 27896A	* Gasket, Breather cover
39 28423	Body, Breather
40 20424	Element Breather

Element, Breather WWW.mymowerparts.com

40 28424

		Qty Description
41	28425	Cover, Valve spring
42	26073	Washer (Use as required)
42	650691	Washer, Flat (Use as required)
	650690	Washer, Belleville (Use as required)
	650128	Screw, 10-24 x 1/2"
	27915A	* Gasket, Intake
	30195A	Flange, Carburetor (Incl. 79 & 80)
	30196	Screw, 5/16-18 x 3/4"
	29716	· · · · · · · · · · · · · · · · · · ·
		Screw, 1/4-28 x 7/16"
	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
	30824	Link, Throttle
	29216	Nut, Lock, 10-32
	29826 29826	
		Screw, 10-32 x 3/4"
	29642	Ring, Retaining
	30699C	Rod Assy., Governor (Incl. 64 & 65)
63	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	29918	Lockwasher, #8 E.T.
	35350	Tube, Breather
	29747B	Screw, 5/16-24 x 21/32"
	32158E	Blower Housing (For elec.star.)(Incl. 134,135)
	650815	
		Washer, Belleville
	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)
74	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)
OZA	730104	(Use as required)
97	35349	Ground Wire
	29538	Base, Engine mounting
	32401	Muffler
	31845	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
	650561	Screw, 1/4-20 x 5/8"
	33350	Fuel Tank (Incl. 115 & 117A)
	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)
115	33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355	Fuel Cap (Use as required)

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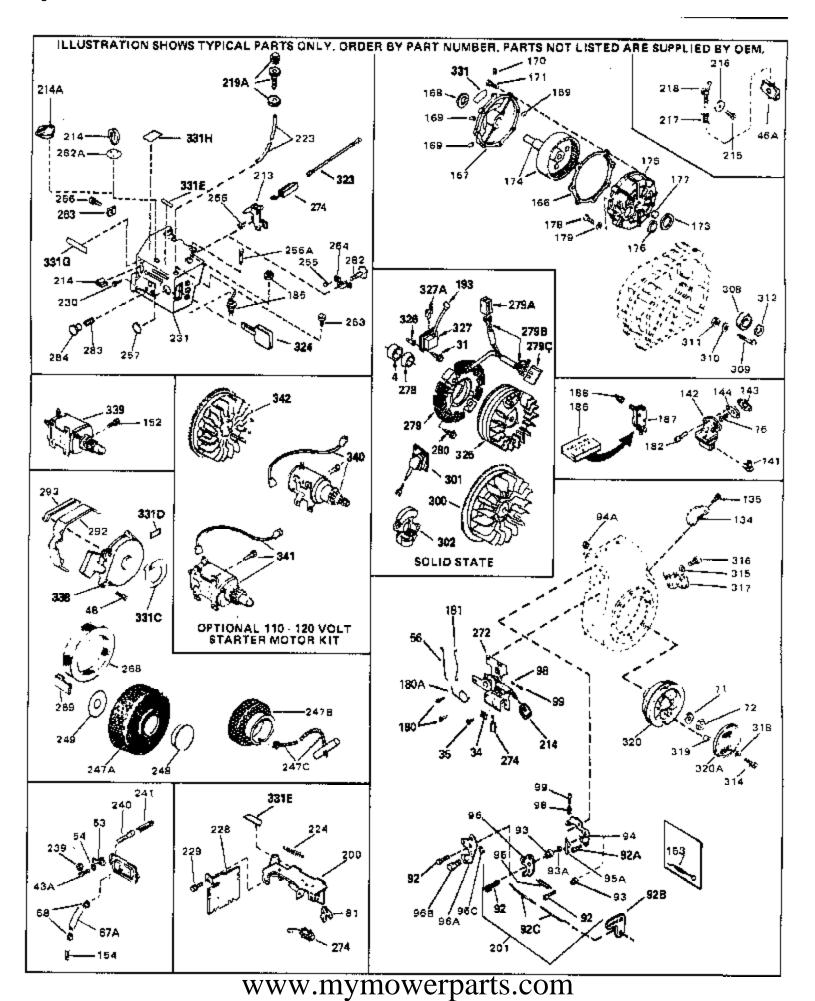
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 4\ of\ 8}$ Engine Parts List #1

Ref # Part NumberQtyDescription117A 33351Valve, Fuel strainer & shut-off (Incl 119)118 29774Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)118 30705Fuel Line (Braided 16") (41 cm) (Use as req.)	
118 29774 Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)	
118 30705 FUELLINE (Braided 16") (41 cm) (Use as red)	
118 30962 Fuel Line (Braided 32") (81 cm) (Use as req.)	
119 33679 Bushing, Fuel fitting	
120 650128 Screw, 10-24 x 1/2" (Use as required)	
121 30622A Extension, Blower housing	
124 650542 Screw, 5/16-18 x 3/4"	
125 27930A Gasket, Exhaust	
126 30196 Screw, 5/16-18 x 3/4"	
127 26073 Washer (Use as required)	
128 650694A Screw, 5/16-18 x 2" (Use as required)	
129 32589 Key, Flywheel	
130 31843A Bracket, Governor gear	
131 650836 Screw, 10-24 x 1/2"	
133 650493 Screw, 1/4-20 x 1-3/4"	
149 30747 Clip, Shorting	
193 610118 Cover, Spark plug (Use as required)	
205 650561 Screw, 1/4-20 x 5/8" (Use as required)	
209 30939A Cover, Cylinder head	
246 32125 Cup, Starter	
247 590417 Screen, Starter cup	
266 26460 Clamp, Fuel line	
270 31461 Bushing, Crankshaft (Use as required)	
274 610973 Terminal Ass'y. (As req. on late prod uction)	
287 27275 Clip, Hi-tension wire (Use as require d)	
287 34246 Clip, Ground wire (Use as required)	
331 32679 Decal, 7 HP	
331A 34346 Decal, Instruction	
332 30547A Contact Assy., Breaker	
333 30548B Condenser	
334 631021 Inlet Needle, Seat & Clip Assy.	
336 631459 Carburetor (Incl. 75) (Refer to Division 5, Section A, page	100
for breakdown)	5 100
,	
337 610694A Magneto (w/ring gear for 110 volt sta rter) 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 lis	
(Refer to Division 5, Section B, page 24 for breakdown)	
338 590473 Rewind Starter (Refer to Division 5, Section C, page 29 f	or
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

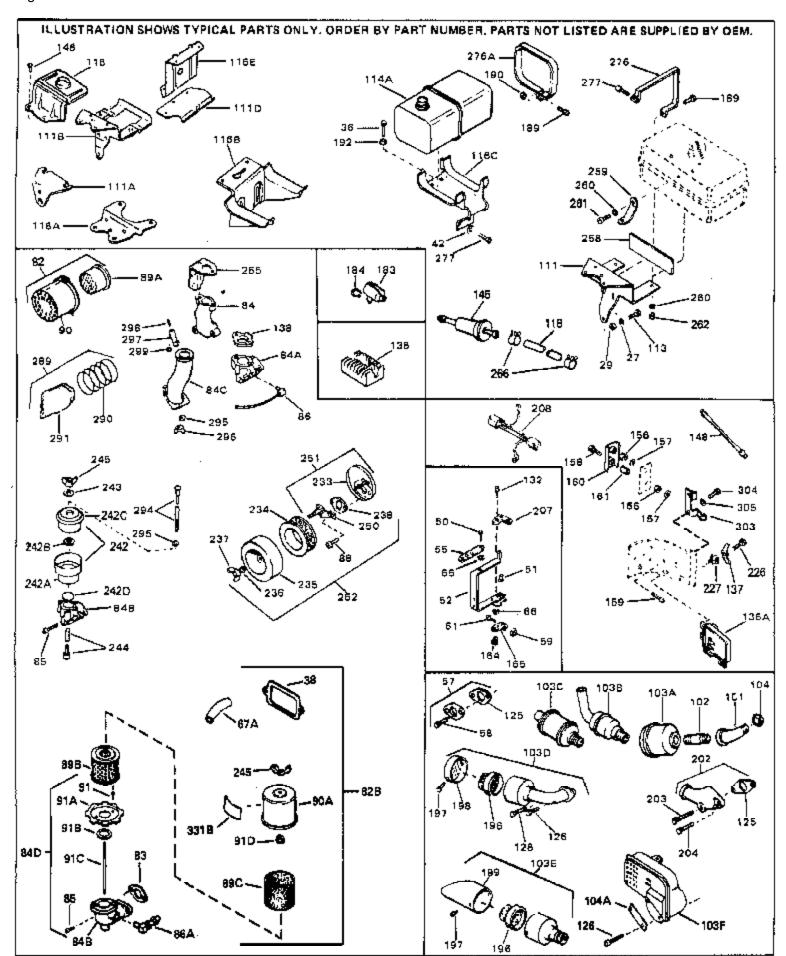
Ref #	Part Number (Qty	
	650489		Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	30824		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	33013		Cover, Bubble
	650736		Screw, 10-16 x 3/8"
	610118		Cover, Spark plug (Use as required)
	33109A		Control Bracket (Incl. 224 & 274)
	30826		Spring, Extension
	650257		Screw, 8-32 x 5/16"
	33134		Cover, Carburetor
	32398		Bracket, Choke
	28820		Screw, 10-32 x 1/2"
	650765		Screw, 10-32 x 1/2"
	650760		Screw, 8-32 x 3/8"
	650764		Nut, "U" Type (Use as required)
	610973		Terminal Ass'y. (As req. on late prod uction)
	32397		Plate Assy., Choke
	32399		Spring, Choke stop
	32400		Knob, Choke
	31680		Guard, Starter
	32576		Seal, Snow guard
	31683		Decal, Choke
	32679		Decal, 7 HP
	31682		Decal, Instruction
	35344		Decal, Control
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
242	20044 A		Chauthaal (Ding goor thauthaal raguiredon anginas using
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
U			ignition) (Ring gear flywheel required on engines using
			110-120 volt starter kits listed above)
0.40	C4400E		•
342	611085		Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter kits listed above) (Use with Solid
			using 110-120 volt starter kits listed above) (Use withSolid
			State ignition)

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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	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.
	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)
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
02	760127	331B) (Use as required)
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		in 730561 assembly only) NOTE: 130010 thru 10C & 11
		used in early production only.
103E	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
111B	33353	Bracket, Lower fuel tank
113	650561	Screw, 1/4-20 x 5/8"
116	33352A	Plate, Upper fuel tank mounting
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)
146	792020	Screw, 1/4-20 x 2-1/4"
148	34067	Wire Assy., Alternator adapter (4-1/4 ")
148	34069	Wire Assy., Alternator adapter (6-3/4 ")
	31288	Exh. Adaptor Kit (Incl.125,203,204) (As req.)
	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