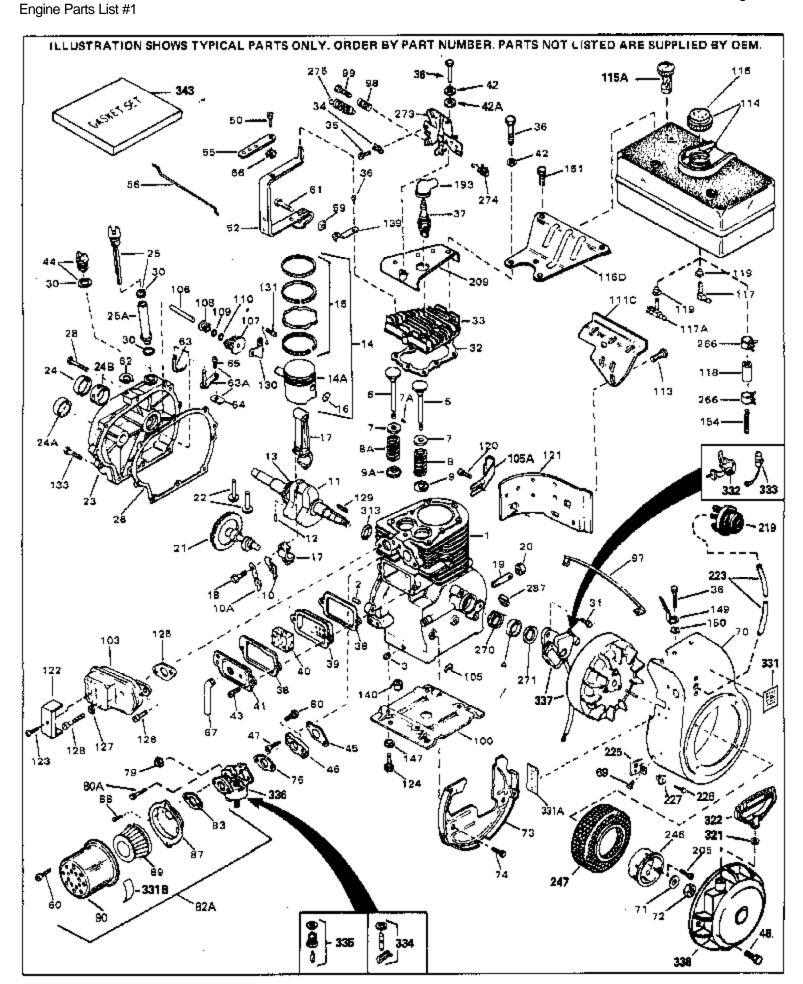
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983  $_{\rm Page\ 1\ of\ 9}$ 



www.mymowerparts.com

Pof #	Part Number	Otv	Description	
1		Qty	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)	
	31469A		Exhaust Valve (Std.) (Incl. 9)	
	31470A		Exhaust Valve (1/32" OS) (Incl. 9)	
	27882		Cap, Upper valve spring	
	20810		Pin, Valve spring retainer (Use as re quired)	
	27881		Spring, Valve	
	27881		Spring, Valve	
	32581		Cap, Lower valve spring	
	32581		Cap, Lower valve spring	
	32590		Plate, Lock & Oil dipper (This plate may be replaced by	
			34242 oil dipper but 650662C screw must be used.)	
40	0.40.40			
	34242		Dipper, Oil	
	34895		Crankshaft (Incl. 12 & 13)	
	29783 27884		Crankshaft Gear Pin (Early production )	
13	2/004		Gear, Crankshaft (Used in early production) This gear is	
			servicable onlywhen it is pinned to the crankshaft.	
	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		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)	
	32771B		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)	
	30968		Nipple, Oil drain	
	30969		Cap, Oil drain	
	33931 34034		Camshaft (MCR) (Extended)	
	32729		Lifter, Valve Cylinder Cover (Incl.24,24A,106,309,3 10,311)	
	31546		Bushing, Crankshaft (Use as required)	
	28460		Seal, Oil	
	33893A		Tube, Oil filler	
	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 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)	
	33636		Resistor Spark Plug (RJ-8C)	
	34251		Resistor Spark Plug	
	27896A		* Gasket, Breather cover	
39	28423		Body, Breather	
www.mymowerparts.com				

40 41 42A 42 42 43 45 46 47 48 50	Part Number 28424 28425 650690 26073 650691 650128 27915A 34712 30196 29716 650548 32326A	Qty	Description Element, Breather Cover, Valve spring Washer, Belleville (Use as required) Washer (Use as required) Washer, Flat (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, Governor (New lever does not need 1 of 51,66,132,164,165,207)
56 59 61 62 63A	30205 31710 29216 29826 29642 30699C 30699B		Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Rod Assy., Governor (Incl. 64 & 65) Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
65 66 69 70 71 72	30700 650494 29918 29747B 32158E 650815 8116 29536		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	27272A 34235 28569 29500 29538 32401 31845 30591 30588A 30590A 29193 30063 34156A		* Gasket, Air cleaner Ground Wire Spring, Compression Screw, 8-32 x 3/4" Base, Engine mounting Muffler Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Screw, 1/4-20 x 1/2" 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.

## www.mymowerparts.com

115 410144B

Fuel Cap (White Plastic)(Std)(As required)

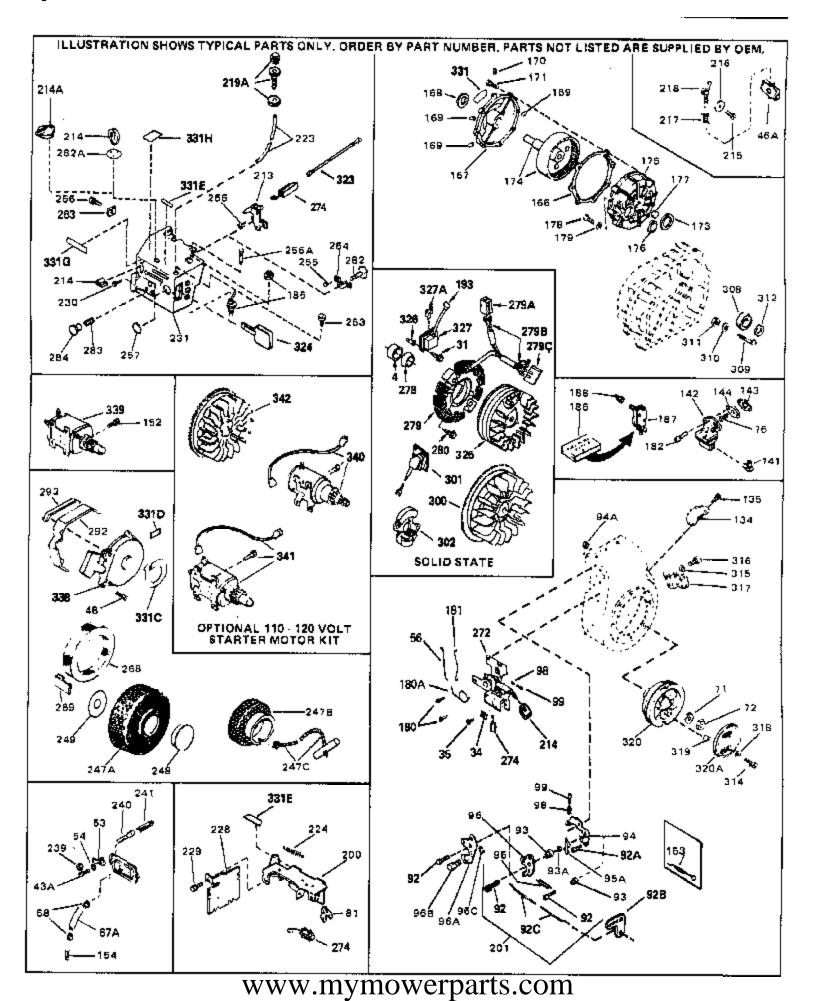
	Part Number 33032	Qty	Description Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
			(Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355		Fuel Cap (Use as required)
	29774		Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705		Fuel 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		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	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
	35009		Screen, Starter cup
	26460		·
			Clamp, Fuel line
	31461		Bushing, Crankshaft (Use as required)
	33876		Gasket, Stator
	31711B		Copntrol Bracket (Incl. 98, 99 & 274)
	610973		Terminal Ass'y. (As req. on late prod uction)
	31386		Spring, Governor
	27275		Clip, Hi-tension wire (Use as require d)
	34246		Clip, Ground wire (Use as required)
	650625		Washer, Thrust
331A	34346		Decal, Instruction
331	34768		Decal, Name
331B	34704		Decal, Air cleaner
332	30547A		Contact Assy., Breaker
333	30548B		Condenser
334	631021		Inlet Needle, Seat & Clip Assy.
	632201		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 176
			for breakdown)
337	611043		Magneto (w/ring gear) 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 3, Section B, page 39 for breakdown)
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343	33239A		Gasket Set (Incl. items marked*)

## www.mymowerparts.com

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

Page 5 of 9

Engine Parts List #2



## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~9}$ Engine Parts List #2

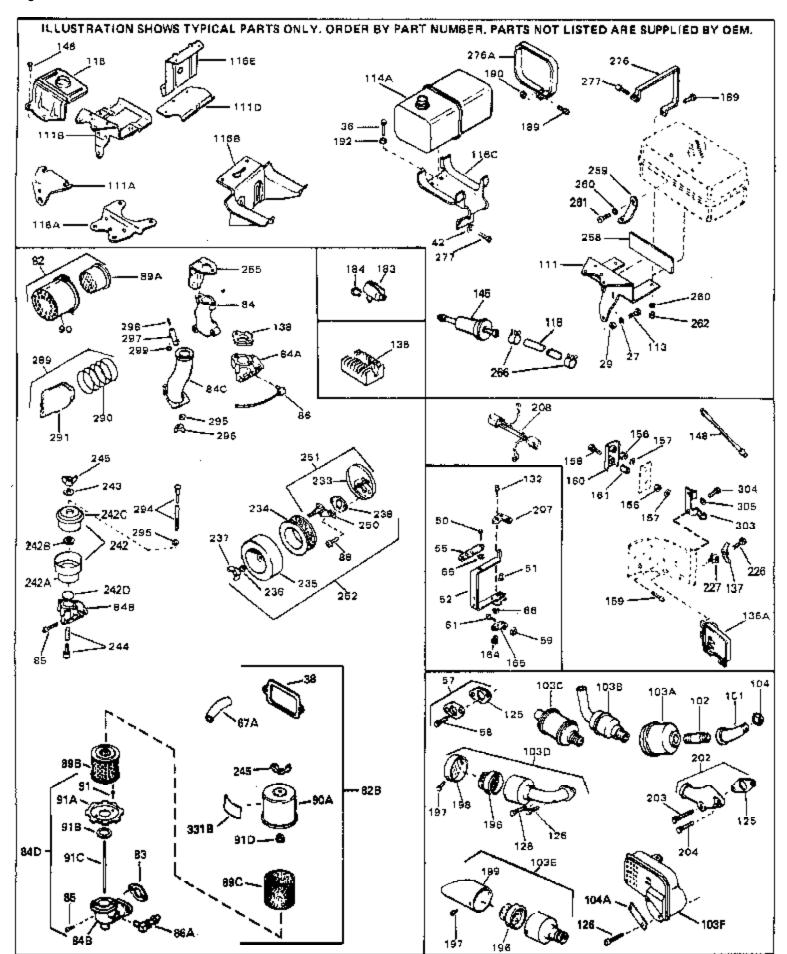
Ref #	Part Number	Qty	Description
	650489		Screw, 1/4-20 x 5/8"
34	27793		Clip, Conduit (Use as required)
35	28942		Screw, 10-32 x 3/8" (Use as required)
43A	650128		Screw, 10-24 x 1/2"
48	29716		Screw, 1/4-28 x 7/16"
56	31710		Link, Throttle
67A	32447		Tube, Breather
68	32446		Grommet, Breather tube
	650815		Washer, Belleville
	8116		Nut, Hex
	28569		Spring, Compression
	29500		Screw, 8-32 x 3/4"
	33013		Cover, Bubble
	650760		Screw, 8-32 x 3/8"
	610118		Cover, Spark plug (Use as required)
	650764		Nut, "U" Type (Use as required)
	610973		Terminal Ass'y. (As req. on late prod uction)
	31793		Bearing, Ball
	31855		Retainer, Bearing
	650778		Washer, Lock
	650580		Nut, Lock
	31792		Washer, Thrust
	34768		Decal, Name
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
0.40	00000D		,
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)

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

HH70-140055E

Page 7 of 9

Engine Parts List #3



www.mymowerparts.com

Dof #	Dort Ni mahar	h. Description
		ty Description
	27513	Lockwasher, 1/4" (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)
38	27896A	* Gasket, Breather cover
	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
	650548	Screw, 8-32 x 5/16"
	30319	
		Rivet, Split (Used in early production)
52	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.
67A	32447	Tube, Breather
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)
		,
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B)
		(Use as required)
02	27272A	* Gasket, Air cleaner
		·
	34780	Elbow, Air cleaner
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		in 730561 assembly only)
85	650163	Screw, 10-32 x 7/8"
	30675	Fitting, Breather NOTE: 130010 thru 10C & 11 used in early
00/1	30070	production only.
		production only.
89B	34782	Air Cl. Filter & Bracket Assy. (Incl. 91D)
89C	34783	Filter, Pre-air
	34781	Cover, Air cleaner
	650825	Nut & Lockwasher, 1/4-20
	34698A	Gasket, Air cleaner
91	3 <del>1</del> 030A	,
	24000	Pop Rivet (1/8" dia.) (Can be bought locally)
	34699	Bracket, Air cleaner
	650826	Stud, 1/4-20 x 6.20, threaded both en ds
	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	34167	Bracket, Fuel tank
	30063	Screw, 1/4-20 x 1/2"
116E	34168	Bracket, Fuel tank
118	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.)
	27930A	Gasket, Exhaust
	30196	
		Screw, 5/16-18 x 3/4" Screw, 5/16-18 x 3/4"
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650548	Screw, 8-32 x 5/16" (Early production )
	34067	Wire Assy., Alternator adapter (4-1/4 ")
148	34069	Wire Assy., Alternator adapter (6-3/4 ")
202	31288	Exh. Adaptor Kit (Incl.125,203,204) ( As req.)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as required)
	650513	Nut, Wing
240	000010	

## www.mymowerparts.com

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983  $_{\rm Page~9~of~9}$  Engine Parts List #3

Ref # Part Number	Qty Description	
266 26460	Clamp, Fuel line	
331B 34704	Decal, Air cleaner	