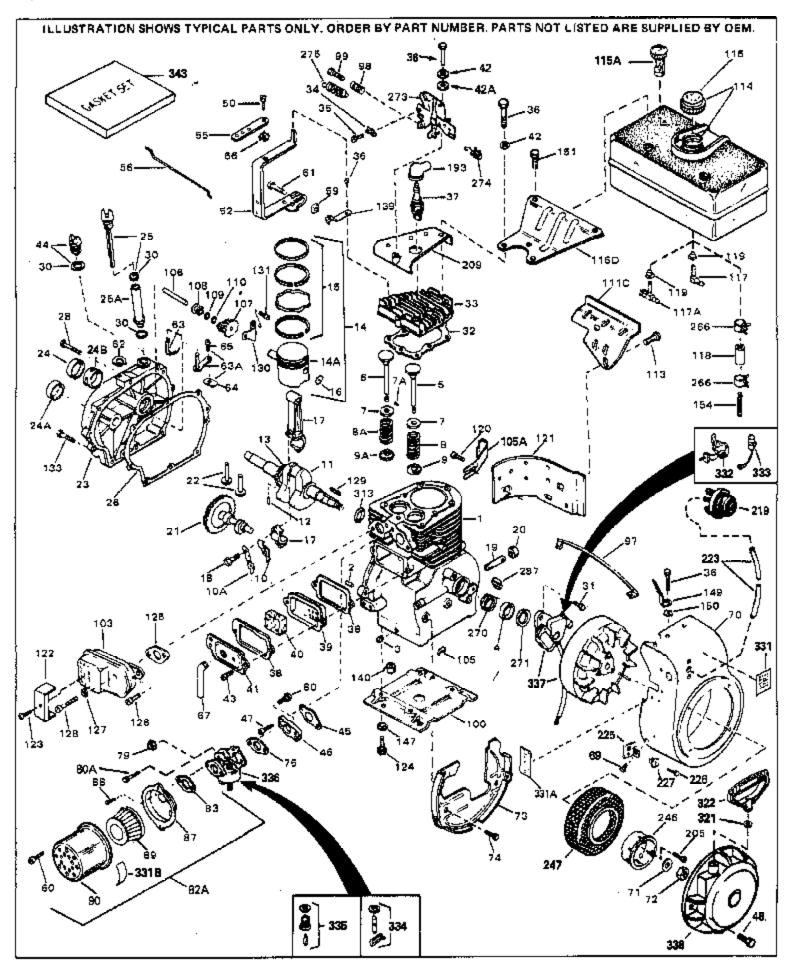
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

Page 1 of 8

Engine Parts List #1



www.mymowerparts.com

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)
	27880A	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
	<u></u>	34242 oil dipper but 650662C screw must be used.)
10	34242	Dipper, Oil
11	32680A	Crankshaft (Incl. 12 & 13)
12	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.
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)
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)
15	32595	Ring Set (Std.) (2-3/4" Bore)
15	32596	Ring Set (.010" OS)
	32597	Ring Set (.020" OS)
16	27888	Ring, Piston pin retaining
17	32591C	Rod Assy., Connecting (Incl. 10 & 18)
	650662C	Screw, Connecting rod (2 each)
	32115	Camshaft (MCR)
	34034	Lifter, Valve
	31303B	Cover, Cylinder (Incl. 24, 106 & 279)
	31546	Bushing, Crankshaft (Use as required)
	28427	Seal, Oil
	31297	Dipstick, Oil (Incl. 30)
	30684	* Gasket, Cylinder cover
	650488	Screw, 1/4-20 x 1-1/4"
	29673	* Gasket, Oil filler
	650489	Screw, 1/4-20 x 5/8"
	650516	Screw, 1/4-20 x 1-1/8"
	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
	28423	Body, Breather
	28424	Element, Breather
41	28425	Cover, Valye spring

www.mymowerparts.com

Def !!	Port Number	74. F	Dogarintion
			Description Mashar (Lleg as required)
	26073		Vasher (Use as required)
	650691		Vasher, Flat (Use as required)
	650690		Vasher, Belleville (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A	*	Gasket, Intake
	30195A		Flange, Carburetor (Incl. 79 & 80)
47	30196	S	Screw, 5/16-18 x 3/4"
48	29716	S	Screw, 1/4-28 x 7/16"
50	650548	S	Screw, 8-32 x 5/16"
52	32326A	L	Lever, Governor (New lever does not need 1 of
			51,66,132,164,165,207)
55	30205	В	Bracket, Adjusting
	30206		Link, Throttle
	29216		Nut, Lock, 10-32
	650152		Screw, 8-32 x 3/8"
	29826		Screw, 10-32 x 3/4"
	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)
63A	30699C	R	Rod Assy., Governor (Incl. 64 & 65)
	30700		/oke, Governor
	650494		Screw, 6-40 x 5/16"
	29918		Lockwasher, #8 E.T.
	35350		Fube, Breather
	29747B		Screw, 5/16-24 x 21/32"
	32158E		
			Blower Housing (For elec.star.)(Incl. 134,135)
	650815		Vasher, Belleville
	8116		Nut, Hex
/3	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	S	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)
02A	730104		Use as required)
83	27272A	*	Gasket, Air cleaner
	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
			early production only.
88	28820	S	Screw, 10-32 x 1/2"
	30727		Element, Air cleaner
	31715		Body, Air cleaner
	32924		Spring, Compression
	650688		Screw, 10-32 x 1"
	29538		Base, Engine mounting
	32401		Auffler
	31845		
			Shaft, Mechanical governor
	30591		Gear Assy., Governor (Incl. 109)
	30588A		Spool, Governor
	30590A		Vasher, Flat
	29193		Ring, Retaining
	650561		Screw, 1/4-20 x 5/8"
114	31301		Fuel Tank (Incl. 115)
	WWW mymor	$\mathbf{X} \mathbf{I} \mathbf{\Delta} 1$	THATE COM

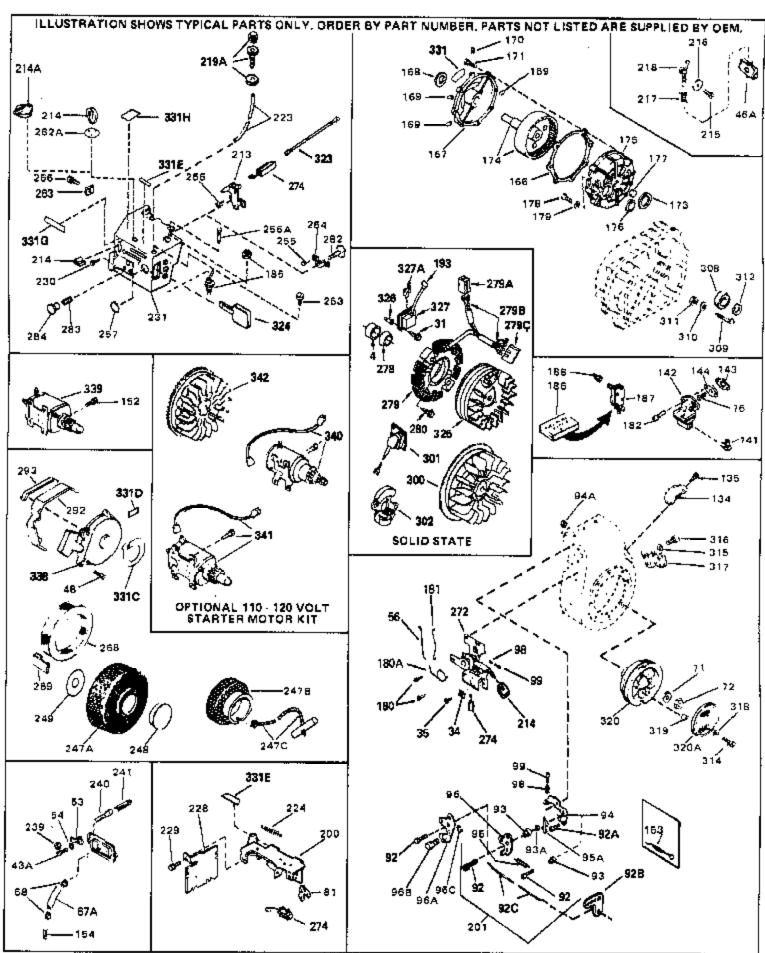
www.mymowerparts.com

Def #	Doub November	t. Description
		ty Description Final Con (Minite Pleatin) (Stal) (An required)
	410144B	Fuel Cap (White Plastic)(Std)(As required)
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)
445	05055	• ,
	35355	Fuel Cap (Use as required)
	28584	Fitting, Fuel strainer & elbow
	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)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	32589	Key, Flywheel
	31843A 650836	Bracket, Governor gear
	650493	Screw, 10-24 x 1/2" Screw, 1/4 20 x 1 2/4"
	30747	Screw, 1/4-20 x 1-3/4"
	650890	Clip, Shorting Lockwasher
	610118	Cover, Spark plug (Use as required)
	27276	
	650561	Cover, Spark plug 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)
	610973	Terminal Ass'y. (As req. on late prod uction)
	27275	Clip, Hi-tension wire (Use as require d)
	34246	Clip, Ground wire (Use as required)
	34346	Decal, Instruction
	550223	Decal, Name
	31752	Decal, Air cleaner
	30547A	Contact Assy., Breaker
	30548B	Condenser
	631021	Inlet Needle, Seat & Clip Assy.
	631453	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
		for breakdown)
207	C407F2	Magneta (42 \/ak\/2 Amm) (2 Circuit\ NOTE: The ecomplete
337	610753	Magneto (12 Volt) (3 Amp) (2 Circuit) 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 23 for breakdown)
338	590420	Rewind Starter (Refer to Division 5, Section C, page 25 for
		breakdown)
2/12	33239A	Gasket Set (Incl. items marked*)
J 4 3		Casher Oct (IIIol. Items Harred)

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

Page 5 of 8

Engine Parts List #2



www.mymowerparts.com

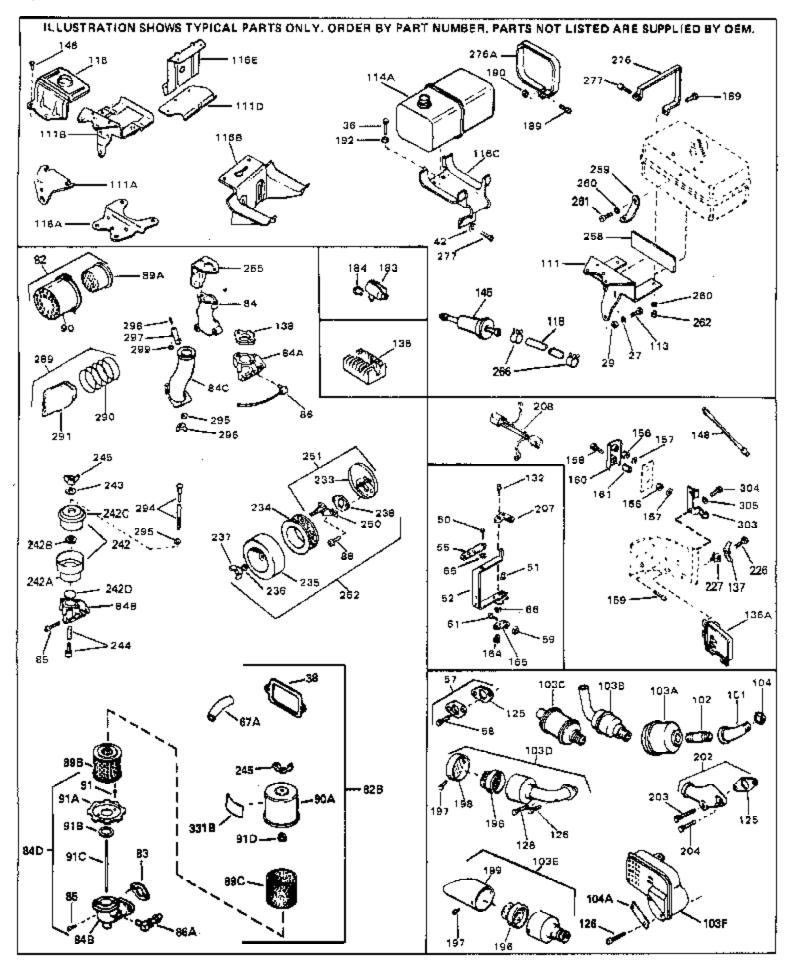
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

Pof #	Part Number (Otv.	Description
	650489	Qty	Screw, 1/4-20 x 5/8"
	650516		Screw, 1/4-20 x 3/0 Screw, 1/4-20 x 1-1/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-32 x 3/6 (Ose as required) Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	30206		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	31879		Link, Governor lever-to-bellcrank
	30712		Lever, Bellcrank
	650399		
	30312		Screw, 10-32 x 5/8" (Supplied by OEM)
			Screw, 10-32 x 1/2"
	29530 28562		Bushing, Bellcrank Rushing, RRM adjusting lover
	30199A		Bushing, RPM adjusting lever Bracket, Speed control (Incl. 98 & 99)
	33450		, ,
	30202		Nut, Lock
	32977		Spring, Extension
	30201A		Spring, Torsion Lever, Speed control
	32924		Spring, Compression
	650688		Screw, 10-32 x 1"
	610118		•
	27276		Cover, Spark plug (Use as required) Cover, Spark plug
	730152		Control Bracket (Incl. 92, 92A, 92B,93, 93A,94, 95, 95A &
201	730132		96)
262	650764		·
	650764		Nut, "U" Type (Use as required) Terminal Apply (As reg. an late production)
	610973 550223		Terminal Ass'y. (As req. on late prod uction)
	590420		Decal, Name Powind Starter (Refer to Division 5, Section C, page 25 for
330	390420		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
012	0001171		110-120 volt starter kits listed above)
3/12	611042		Flywheel (Used on Type letters H and above) (Std. Point
J 4 2	011042		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

Page 7 of 8

Engine Parts List #3



www.mymowerparts.com

Ref # Part Number	Qty 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)
42 650691	Washer, Flat (Use as required)
50 650548	Screw, 8-32 x 5/16"
51 30319	Rivet, Split (Used in early productio n)
52 32326A	Lever, Governor (New lever does not need 1 of
JZ JZJZ0A	51,66,132,164,165,207)
	· · · · · · · · · · · · · · · · · · ·
55 30205	Bracket, Adjusting
57 730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
58 30196	Screw, 5/16-18 x 3/4" (Use as require d)
59 29216	Nut, Lock, 10-32
61 29826	Screw, 10-32 x 3/4"
66 29918	Lockwasher, #8 E.T.
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)
00 700407	, , , ,
82 730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
	331B) (Use as required)
83 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)
111 31694	Bracket, Fuel tank
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 ")
148 34069	Wire Assy., Alternator adapter (6-3/4 ")
189 6201	Screw, 1/4-28 x 7/8"
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)
262 29752	Nut, Lock
266 26460	Clamp, Fuel line
276 31697	Strap, Fuel tank
277 29212	Screw, Hex hd. Sems, 1/4-28 x 7/16
331B 31752	Decal, Air cleaner