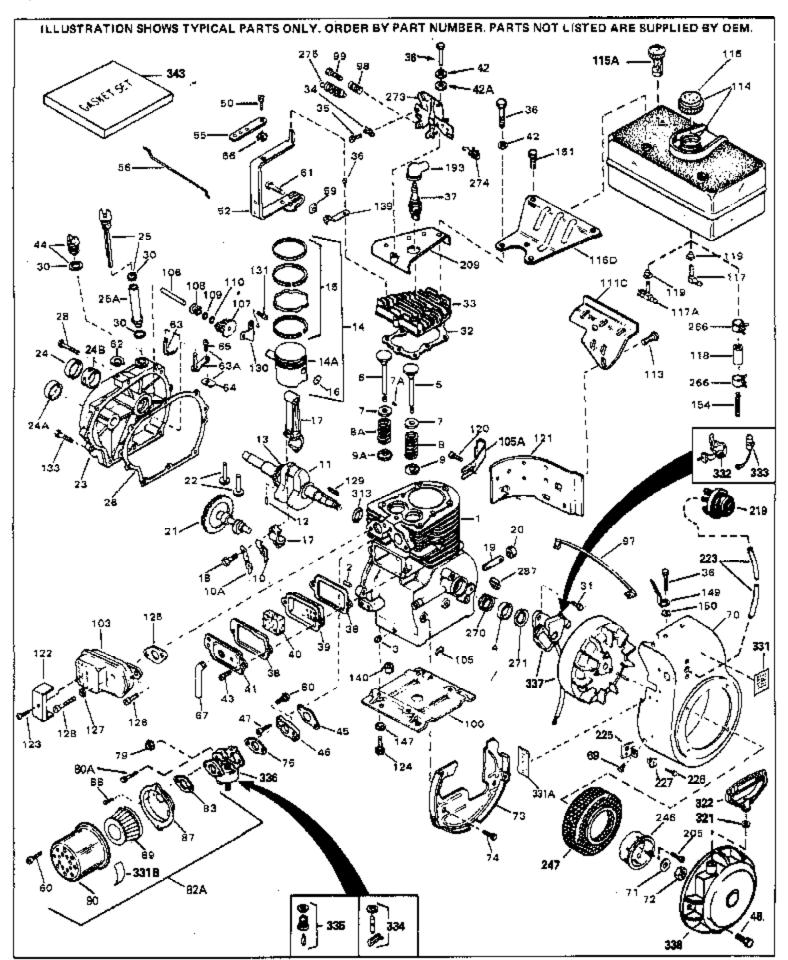
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 Page 1 of 8

Engine Parts List #1



www.mymowerparts.com

	Part Number Qty	
	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652	Pin, Dowel
	27642	Plug, Oil drain
	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)
7A	20810	Pin, Valve spring retainer (Use as re quired)
7	27882	Cap, Upper valve spring
8A	27881	Spring, Valve
8	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	34242	Dipper, Oil
	32590	Plate, Lock & Oil dipper (This plate may be replaced by
1071	02000	34242 oil dipper but 650662C screw must be used.)
	000004	,
	32680A	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.
14A	32592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518	Piston, Pin & Ring Set (.010" OS)
	34519	Piston, Pin & Ring Set (.020" OS)
	32595	Ring Set (Std.) (2-3/4" Bore)
	32596	Ring Set (3.01.0" OS)
	32597	
		Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	32591C	Rod Assy., Connecting (Incl. 10 & 18)
	650662C	Screw, Connecting rod (2 each)
	32678	Nipple, Oil drain
	30969	Cap, Oil drain
	32115	Camshaft (MCR)
	34034	Lifter, Valve
	31303B	Cover, Cylinder (Incl. 24, 106 & 279)
	31546	Bushing, Crankshaft (Use as required)
	28427	Seal, Oil
	33893A	Tube, Oil filler
	34011A	Dipstick, Oil (Incl. 30)
	30684	* Gasket, Cylinder cover
	650488	Screw, 1/4-20 x 1-1/4"
	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)
37	34251	Resistor Spark Plug
38	27896A	* Gasket, Breather cover
39	28423	Body, Breather

www.mymowerparts.com

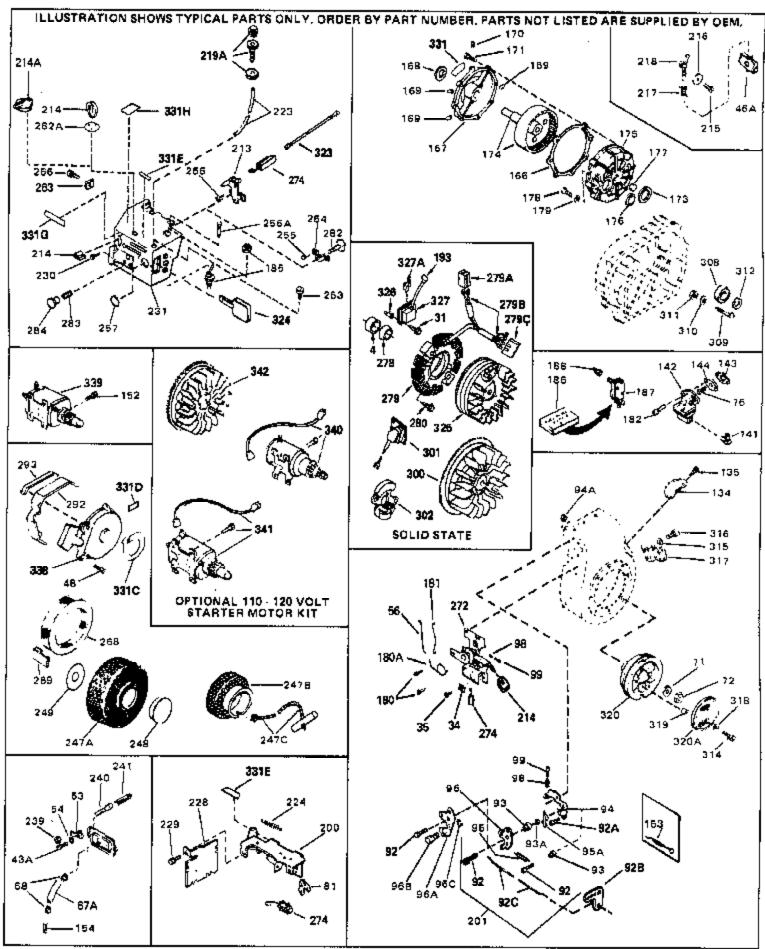
	Part Number	Qty	Description
40	28424		Element, Breather
41	28425		Cover, Valve spring
42	26073		Washer (Use as required)
42	650691		Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A		* Gasket, Intake
	34712		Flange Carburetor
	30196		Screw, 5/16-18 x 3/4"
	29716		Screw, 1/4-28 x 7/16"
	650548		Screw, 8-32 x 5/16"
	33454		
			Lever Assy., Governor
	34662		Link, Throttle
	29216		Nut, Lock, 10-32
	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)
63₽	30699C		Rod Assy., Governor (Incl. 64 & 65)
	30700		Yoke, Governor (moi. 64 & 65)
	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)
			, , , ,
	650561		Screw, 1/4-20 x 5/8"
	31688A		* Gasket, Carburetor
	650517		Screw, 1/4-20 x 27/32"
82A	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
			(Use as required)
07	24240		Ground Wire
	34240		
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	29538		Base, Engine mounting
	32401		Muffler
	31845		Shaft, Mechanical governor
	30591		Gear Assy., Governor (Incl. 109)
	30588A		Spool, Governor
109	30590A		Washer, Flat
110	29193		Ring, Retaining
111C	34158		Bracket, Fuel tank
	650561		Screw, 1/4-20 x 5/8"
	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		Fuel Cap (White Plastic)(Std)(As requ ired)
115	33032		Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
			(Use as required)

www.mymowerparts.com

		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
	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	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	650493	Screw, 1/4-20 x 1-3/4"
	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
	32180C	Line, Primer
	34126	Bracket, Grommet mounting
	650760	Screw, 8-32 x 3/8"
	28545	Grommet
	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)
	27275	Clip, Hi-tension wire (Use as require d)
	34246	Clip, Ground wire (Use as required)
	34346	Decal, Instruction
	34170	Decal, Instruction
	30547A	Contact Assy., Breaker
	30548B	Condenser
	631021	Inlet Needle, Seat & Clip Assy.
	631920	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 138
330	031920	for breakdown)
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 list.
222	500.470	(Refer to Division 5, Section B, page 24 for breakdown)
338	590473	Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
2∆2	33239A	Gasket Set (Incl. items marked*)
5-10	000071	Cashet Oct (mon torno manoa)

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983
Page 5 of 8

Engine Parts List #2



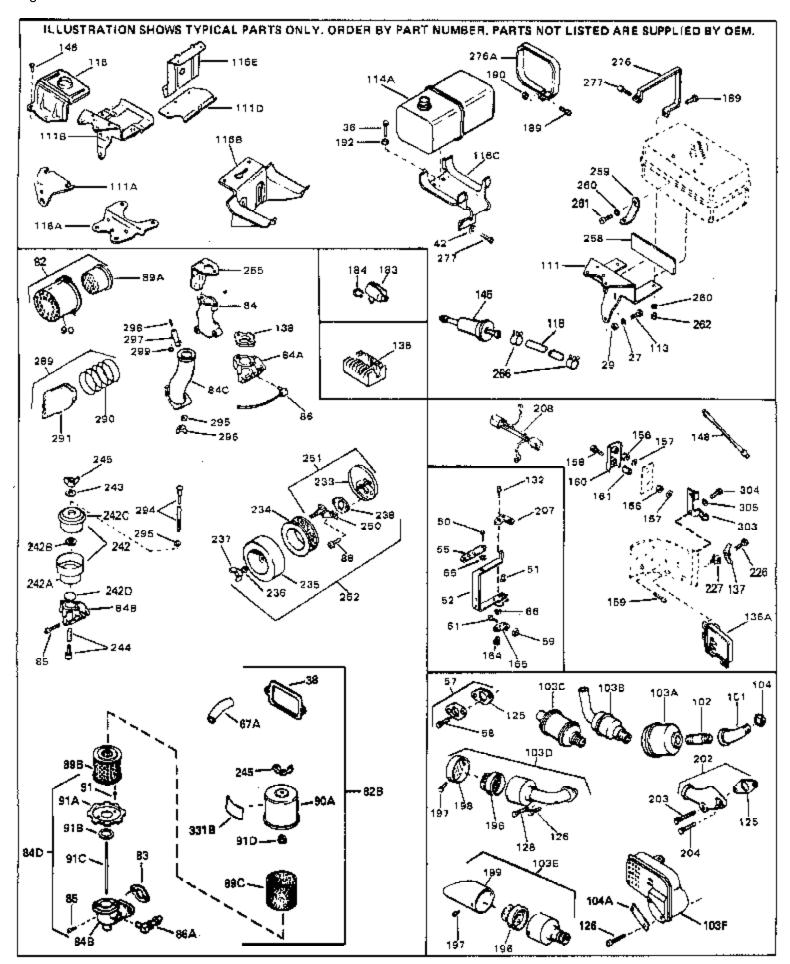
www.mymowerparts.com

Def #	Dout Novel on	Description
	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"
	34662	Link, Throttle
	650815	Washer, Belleville
	8116	Nut, Hex
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	33013	Cover, Bubble
	650760	Screw, 8-32 x 3/8"
	34663	Spring, Speed control
	650821	Screw, 10-32 x 1/2"
	34661	Link, Governor
	610118	Cover, Spark plug (Use as required)
	35438	Knob, Control
	570629A	Primer Assy.
	32180C	Line, Primer
	650257	Screw, 8-32 x 5/16"
	34672	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)
	34664	Control Bracket (Incl. 98, 99, 180A & 274)
	610973	Terminal Ass'y. (As req. on late prod uction)
	34127	Guard Starter
	32576	Seal, Snow guard
	34414	Decal, Warning
	34144	Decal, Primer
	34416	Decal, Choke
	34170	Decal, Instruction
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
0.40	000444	
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
Ţ. <u>.</u>		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

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	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	33454		Lever Assy., Governor
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)
92	720127		Air Clooper Apply (Incl. 60, 92, 97, 99, 90A, 00, 229, 9
02	730127		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Llea as required)
			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)
	650561		Screw, 1/4-20 x 5/8"
	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"
	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 ")
	34069		Wire Assy., Alternator adapter (6-3/4 ")
	30322		Nut & Lockwasher (Early Prod. Only)
	29916		Clamp, Governor lever (Early Prod. On ly)
	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 requi red)
	650760		Screw, 8-32 x 3/8"
	28545		Grommet
	26460		Clamp, Fuel line
			1,