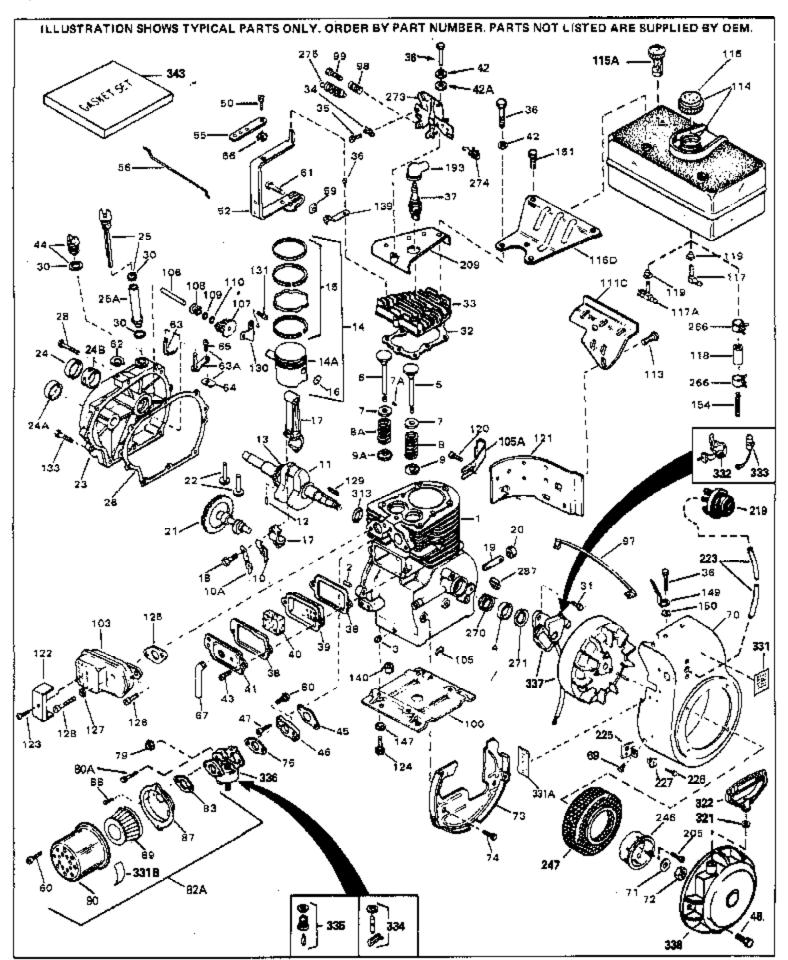
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

Page 1 of 8

Engine Parts List #1



www.mymowerparts.com

	Dord M. work on	Other Deposited to a	
	Part Number 32586C	Qty Description Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)	
	27652	Pin, Dowel	
	27642	Plug, Oil drain	
	32630	Seal, Oil	
	32783	Intake Valve (Std.) (Incl. 9)	
	32784	Intake Valve (1/32" OS) (Incl. 9)	
	27878A	Exhaust Valve (Std.) (Incl. 9)	
6	27880A	Exhaust Valve (1/32" OS) (Incl. 9)	
7	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 34242	Cap, Lower valve spring	
	32590	Dipper, Oil Plate, Lock & Oil dipper (This plate may be replaced by	
IOA	32390	34242 oil dipper but 650662C screw must be used.)	
11	34894	Crankshaft (Incl. 12 & 13)	
	29783	Crankshaft Gear Pin (Early production)	
13	27884	Gear, Crankshaft (Used in early production) This gear is	
	0.4545	servicable onlywhen it is pinned to the crankshaft.	
	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)	
	34518 34519	Piston, Pin & Ring Set (.010" OS) Piston, Pin & Ring Set (.020" OS)	
	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)	
	32595	Ring Set (Std.) (2-3/4" Bore)	
15	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 30969	Nipple, Oil drain Cap, Oil drain	
	32115	Camshaft (MCR)	
	34034	Lifter, Valve	
	31303B	Cover, Cylinder (Incl. 24, 106 & 279)	
	28427	Seal, Oil	
	31546	Bushing, Crankshaft (Use as required)	
25A	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 33631A	Screw, 1/4-20 x 5/8" * Gasket Cylinder bood	
	32631A 30938A	* Gasket, Cylinder head 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 required)	
	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 WWW 100 W	Body, Breather	
www.mymowerparts.com			

Ref #	Part Number Qty	Description
	28424	Element, Breather
	28425	Cover, Valve spring
	650690	Washer, Belleville (Use as required)
	26073	Washer (Use as required)
	650691	Washer, Flat (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"
52	33454	Lever Assy., Governor
56	34662	Link, Throttle
59	29216	Nut, Lock, 10-32
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	35260	Blower Housing (For electric starter)
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)
74	650561	Screw, 1/4-20 x 5/8"
75	31688A	* Gasket, Carburetor
80A	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)
97	34240	Ground Wire
100	29538	Base, Engine mounting
103	32401	Muffler
106	31845	Shaft, Mechanical governor
107	30591	Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
	34158	Bracket, Fuel tank
	650561	Screw, 1/4-20 x 5/8"
	34186A	Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built
	0+100/ t	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.
115	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)
	33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
113	00002	(Use as required)
		(Soo as roquilou)

www.mymowerparts.com

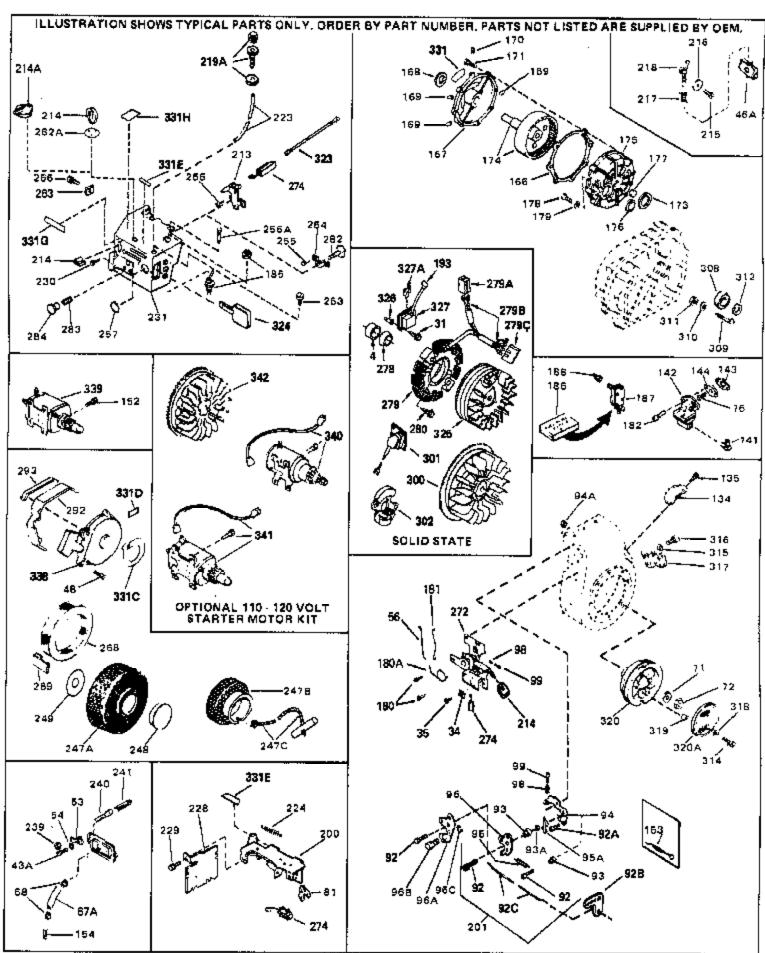
	Part Number	Qty	Description
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
			required)
115	35355		Fuel Cap (Use as required)
	34159		Plate, Fuel tank mounting
	32961		Valve, Shut-off
	29774		Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705		Fuel Line (Braided 16") (41 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
122	34174		Deflector, Exhaust
123	650665		Screw, 1/4-15 x 7/8"
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
	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
	34814		Primer Assy.
	32180C		Line, Primer
	34126		Bracket, Grommet mounting
	650760 28545		Screw, 8-32 x 3/8" Grommet
	32125		Cup, Starter
	35009		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)
	550223		Decal, Name
	34346		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
			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	590473		Rewind Starter (Refer to Division 5, Section C, page 29 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 8

Engine Parts List #2



www.mymowerparts.com

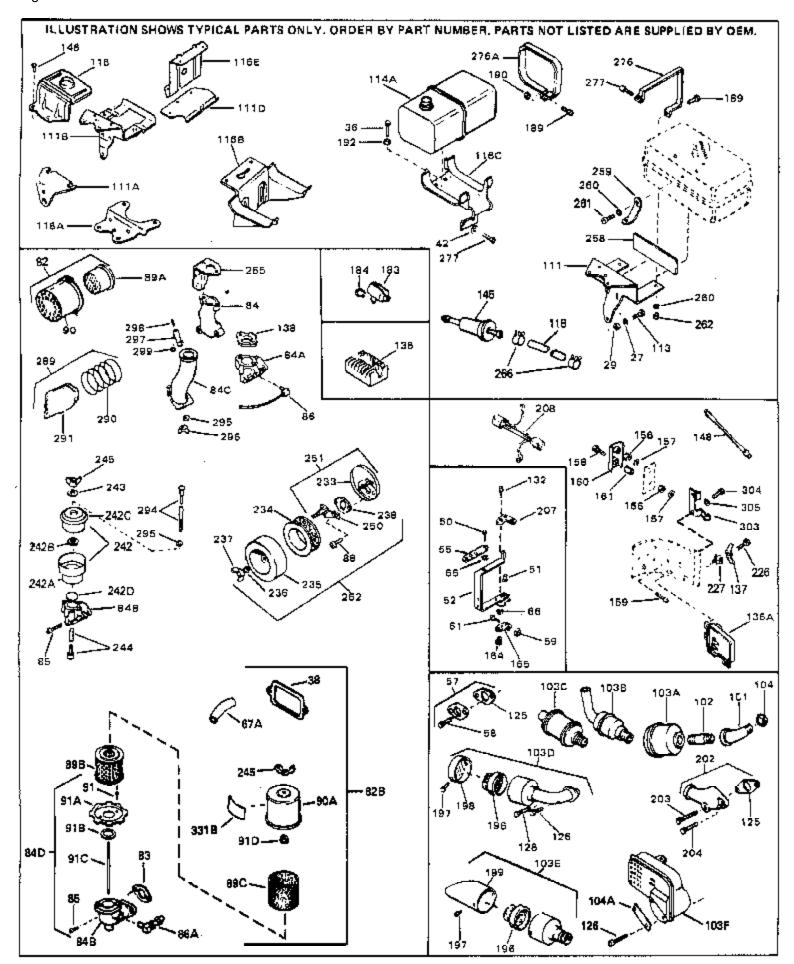
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

Ref #	Part Number Qt	y Description
	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" Screw, 1/4 28 x 7/46"
	29716	Screw, 1/4-28 x 7/16"
	34662	Link, Throttle
	650815	Washer, Belleville
	8116	Nut, Hex
	33013	Cover, Bubble
	650760	Screw, 8-32 x 3/8"
	34663	Spring, Speed control
	650821	Screw, 10-32 x 1/2"
181	34661	Link, Governor
193	610118	Cover, Spark plug (Use as required)
214A	35438	Knob, Control
223	32180C	Line, Primer
230	650257	Screw, 8-32 x 5/16"
231	34672	Cover, Carburetor
254	32398	Bracket, Choke
255	28820	Screw, 10-32 x 1/2"
	650760	Screw, 8-32 x 3/8"
	650765	Screw, 10-32 x 1/2"
	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)
	31680	Guard, Starter
	32576	Seal, Snow guard
	34417	Decal, Primer
	550223	Decal, Name
	34414	Decal, Warning
	34416	Decal, Choke
	34418	Decal, Choke
336	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
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 with Solid 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

			escription
	27513		ckwasher, 1/4" (Use as required)
	650697A		rew, 5/16-18 x 2-1/2" (Use as requi red)
	650695A		rew, 5/16-18 x 2-1/4" (Use as requi red)
	650694A		rew, 5/16-18 x 2" (Use as required)
	27896A		Sasket, Breather cover
42	26073	Wa	asher (Use as required)
42	650691	Wa	asher, Flat (Use as required)
	650548		rew, 8-32 x 5/16"
	30319		vet, Split (Used in early productio n)
52	33454	Lev	ver Assy., Governor
	730130	Exl	h.Adap.Kit (Incl. 58 & 125) (Use as req.)
58	30196	Scr	rew, 5/16-18 x 3/4" (Use as require d)
	29216		ıt, Lock, 10-32
	29826		rew, 10-32 x 3/4"
	29918		ckwasher, #8 E.T.
82B	730561		cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
			A, 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	700127		1B) (Use as required)
			, (
84D	34819		Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
			730561 assembly only) NOTE: 130010 thru 10C & 11
		use	ed in early production only.
103E	391026	Op	ot. Spark Arrest Muffler (Incl.196,1 97,199)
113	650561		rew, 1/4-20 x 5/8"
118	29774	Fue	el Line (Braided 8-1/4" 21 cm)(Use as req.)
118	30705		el Line (Braided 16") (41 cm) (Ùse as req.)
118	30962		el Line (Braided 32") (81 cm) (Use as req.)
125	27930A		asket, Exhaust
126	30196	Scr	rew, 5/16-18 x 3/4"
128	650694A	Scr	rew, 5/16-18 x 2" (Use as required)
132	650548	Sci	rew, 8-32 x 5/16" (Early production)
148	34067	Wii	re Assy., Alternator adapter (4-1/4 ")
148	34069		re Assy., Alternator adapter (6-3/4 ")
164	30322	Nu	it & Lockwasher (Early Prod. Only)
	29916	Cla	amp, Governor lever (Early Prod. On ly)
202	31288	Exl	h. Adaptor Kit (Incl.125,203,204) (As req.)
	650697A	Scr	rew, 5/16-18 x 2-1/2" (Use as requi red)
204	6021A	Scr	rew, 5/16-18 x 1-1/2" (Use as requi red)
226	650760	Scr	rew, 8-32 x 3/8"
227	28545	Gro	ommet
266	26460	Cla	amp, Fuel line