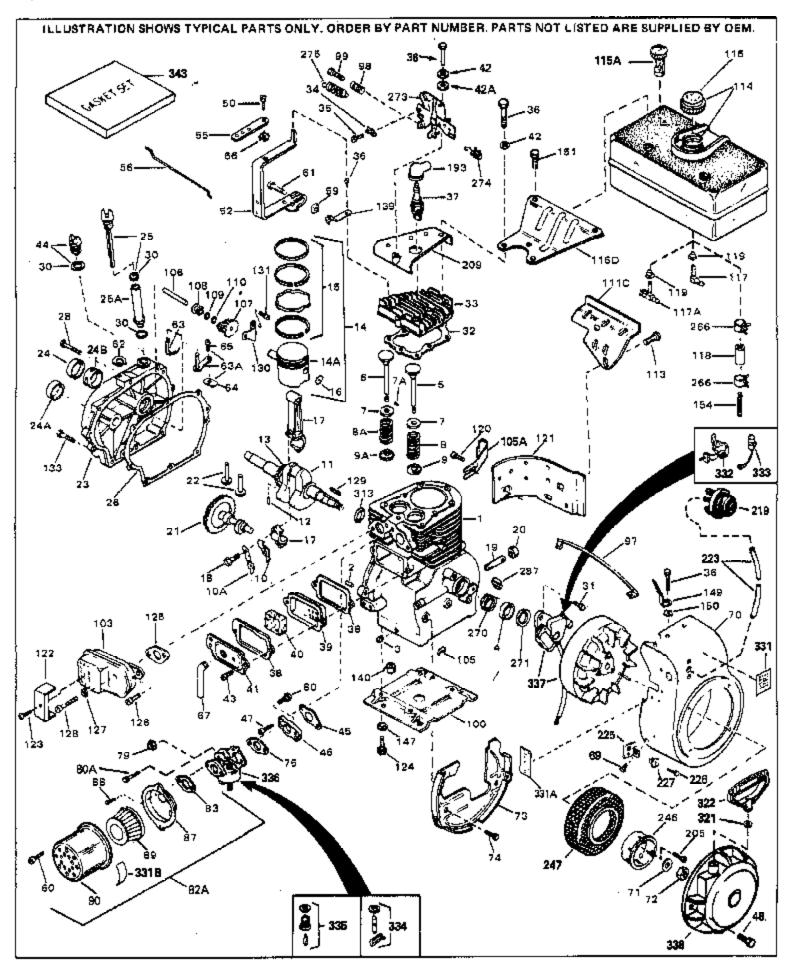
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

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Engine Parts List #1



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	Part Number Qty	
	32586C	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)
	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
	20810	Pin, Valve spring retainer (Use as re quired)
	27882	Cap, Upper valve spring
	27881	Spring, Valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	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
	32680A	Crankshaft (Incl. 12 & 13)
	29783	Crankshaft Gear Pin (Early production )
	27884	Gear, Crankshaft (Used in early production) This gear is
		servicable onlywhen it is pinned to the crankshaft.
1/	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518	Piston, Pin & Ring Set (0.01.) (2-3/4 Bore)
	34519	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)
	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)
	31857	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
	29668	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)
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)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	33636	Resistor Spark Plug (RJ-8C)
	34251	Resistor Spark Plug
38	27896A	* Gasket, Breather cover
39	28423	Body, Breather

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			Description
40	28424		Element, Breather
41	28425		Cover, Valve spring
42A	650690	,	Washer, Belleville (Use as required)
42	26073		Washer (Use as required)
	650691		Washer, Flat (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"
	32326A		Lever, Governor (New lever does not need 1 of
JZ	32320A		
		,	51,66,132,164,165,207)
55	30205		Bracket, Adjusting
56	30824		Link, Throttle
	29216		Nut, Lock, 10-32
	29826		Screw, 10-32 x 3/4"
	29642		Ring, Retaining
	30699C		Rod Assy., Governor (Incl. 64 & 65)
	30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer
00	30000B		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
			used. It is replaced by 300990 assy., itel. no. 03A)
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"
	32158E		Blower Housing (For elec.star.)(Incl. 134,135)
	650815		Washer, Belleville
	8116		Nut, Hex
	29536		Blower Housing Baffle (without electric starter knock-out)
10	2000		(Use as required)
			1 /
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		
0ZA	730104		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
			(Use as required)
100	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"
	31301		Fuel Tank (Incl. 115)
	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)
=	05055		
115	35355		Fuel Cap (Use as required)

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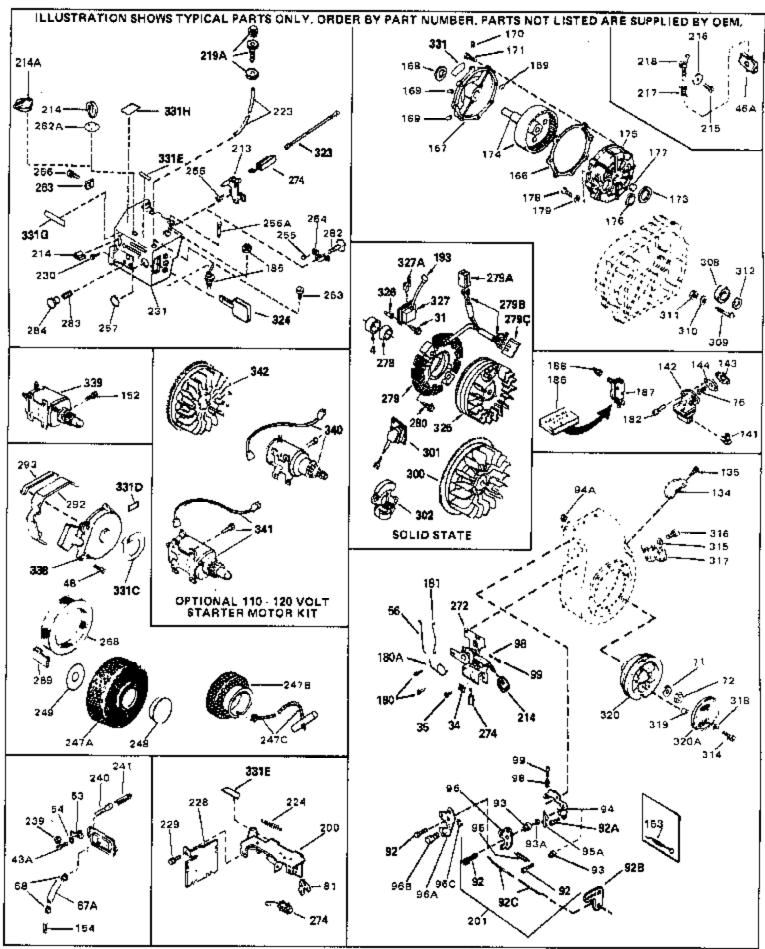
## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 4\ of\ 8}$ Engine Parts List #1

Ref #	Part Number	Qtv	Description
	29683		Valve, Fuel shut-off
118	29774		Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118	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)
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
150	650890		Lockwasher
193	610118		Cover, Spark plug (Use as required)
	27276		Cover, Spark plug
205	650561		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
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
336	631459		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 for breakdown)
			,
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)
343	33239A		Gasket Set (Incl. items marked*)

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Engine Parts List #2



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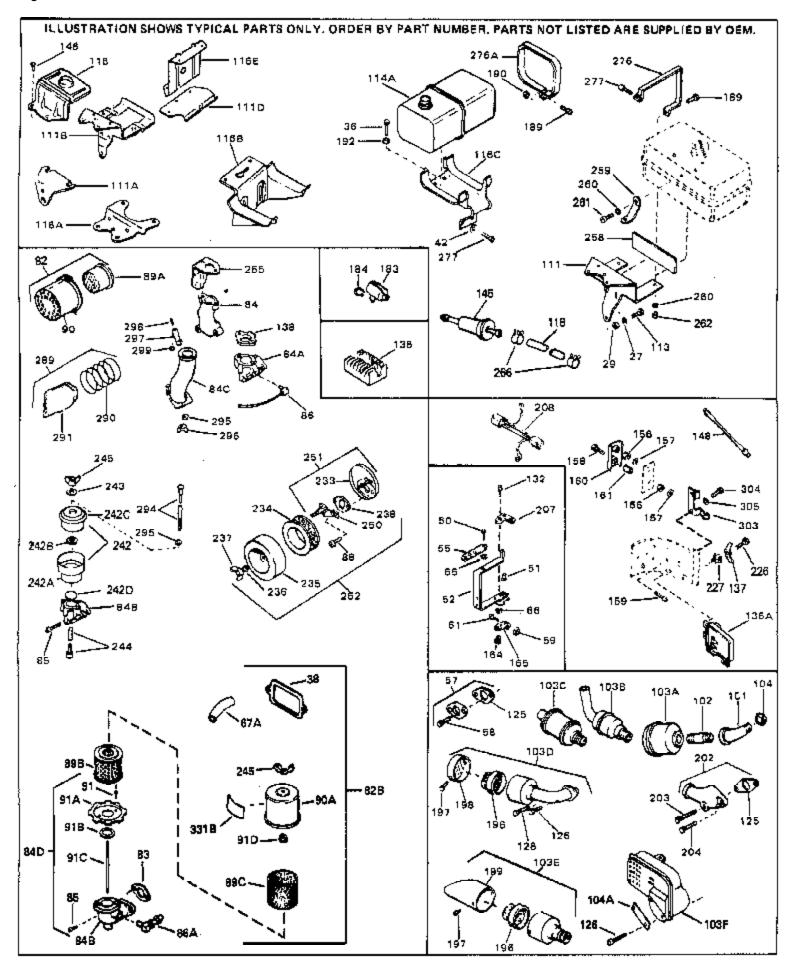
## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

Ref #	Part Number Qt	y Description
	650489	Screw, 1/4-20 x 5/8"
	650516	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, 10-24 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	•
	27276	Cover, Spark plug (Use as required)
	33109A	Cover, Spark plug
	30826	Control Bracket (Incl. 224 & 274)
		Spring, Extension
	650257	Screw, 8-32 x 5/16"
	33134	Cover, Carburetor
	32398	Bracket, Choke
	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)
	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
	32187	Decal, "Super Start"
331H	31844	Decal, Instruction
	31683	Decal, Choke
331E	35344	Decal, Control
338	590420	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 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)

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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 $\,$ Page 8 of 8 Engine Parts List #3

		Qty Description
	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"
	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,
OZD	700001	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)
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)
	31694	Bracket, Fuel tank
	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 (4-1/4-) Wire Assy., Alternator adapter (6-3/4 ")
	6201	Screw, 1/4-28 x 7/8"
		· · · · · · · · · · · · · · · · · · ·
	31288	Exh. Adaptor Kit (Incl.125,203,204) ( As req.)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as required)
	29752	Nut, Lock
	26460	Clamp, Fuel line
	31697	Strap, Fuel tank
277	29212	Screw, Hex hd. Sems, 1/4-28 x 7/16