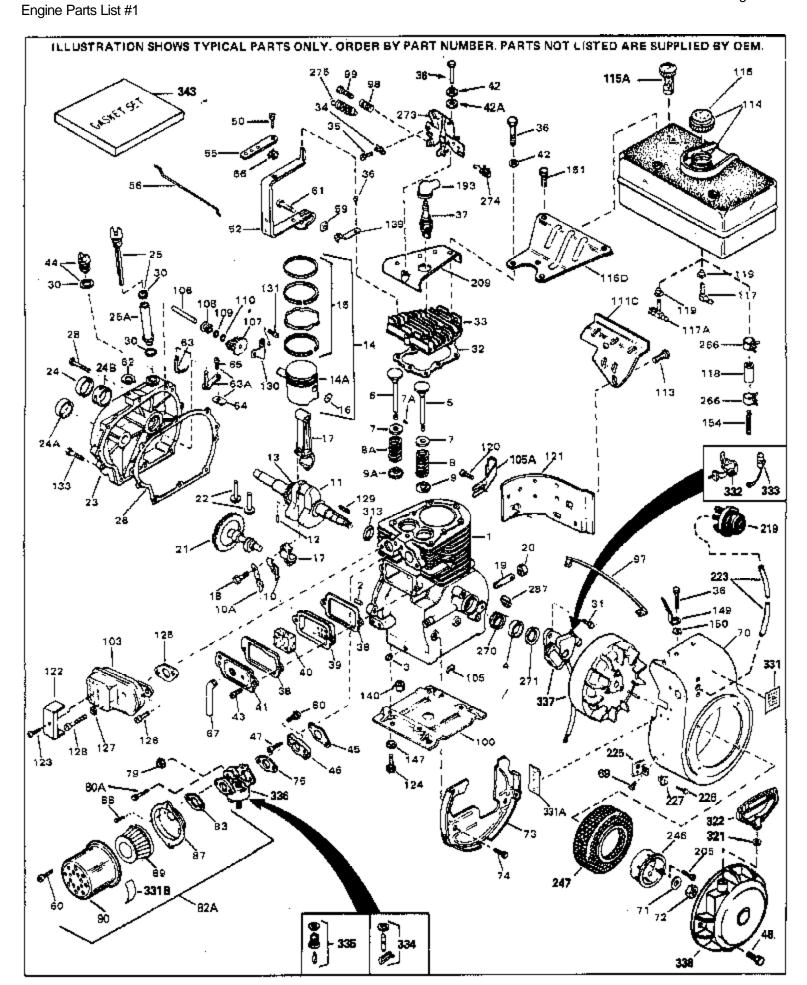
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	Part Number Qty	Description
	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652	Pin, Dowel
	27642	Plug, Oil drain
	28582	Plug, Oil drain
4	32630	Seal, Oil
5	32783	Intake Valve (Std.) (Incl. 9)
5	32784	Intake Valve (1/32" OS) (Incl. 9)
6	27878A	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
	34242	Dipper, Oil
10A	32590	Plate, Lock & Oil dipper (This plate may be replaced by 34242 oil dipper but 650662C screw must be used.)
11	32921	Crankshaft (Incl. 12 & 13)
	29783	Crankshaft Gear Pin (Early production )
	27884	Gear, Crankshaft (Used in early production) This gear is
13	27004	
		servicable onlywhen it is pinned to the crankshaft.
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)
	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	
	32597	Ring Set (.010" OS)
		Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	32591C	Rod Assy., Connecting (Incl. 10 & 18)
	650662C	Screw, Connecting rod (2 each)
	32115	Camshaft (MCR)
	34034	Lifter, Valve
23	31303B	Cover, Cylinder (Incl. 24, 106 & 279)
24B	31546	Bushing, Crankshaft (Use as required)
24	28427	Seal, Oil
25	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"
	32631A	* Gasket, Cylinder head
	30938A	Head, Cylinder  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
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring
• •		, ' <sub>A</sub> r

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Ref #	Part Number	Qty	Description
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
	30195A		Flange, Carburetor (Incl. 79 & 80)
	30196		Screw, 5/16-18 x 3/4"
	29716		Screw, 1/4-28 x 7/16"
50	650548		Screw, 8-32 x 5/16"
52	32326A		Lever, Governor (New lever does not need 1 of
			51,66,132,164,165,207)
EE	30205		Prooket Adjusting
			Bracket, Adjusting
	30824		Link, Throttle
	29216		Nut, Lock, 10-32
61	29826		Screw, 10-32 x 3/4"
62	29642		Ring, Retaining
63A	30699C		Rod Assy., Governor (Incl. 64 & 65)
63	30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer
			used. It is replaced by 30699C ass'y.,Ref. no. 63A)
•	00700		
	30700		Yoke, Governor
	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	32158E		Blower Housing (For elec.star.)(Incl. 134,135)
	650815		Washer, Belleville
	8116		Nut, Hex
	29536		Blower Housing Baffle (without electric starter knock-out)
70	20000		(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"
	31688A		* Gasket, Carburetor
	29752		Nut & Lockwasher Assy., 1/4-28
	650572		Screw, 1/4-28 x 1-1/8"
82A	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
			(Use as required)
97	35349		Ground Wire
	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"
114	31321		Fuel Tank (Incl. 115)
115	410144B		Fuel Cap (White Plastic)(Std)(As requ ired)
	33032		Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
			(Use as required)
	04040		
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.)
110	-0		. 35 (Dialaca 5 1/3 21 off)(000 do 104.)

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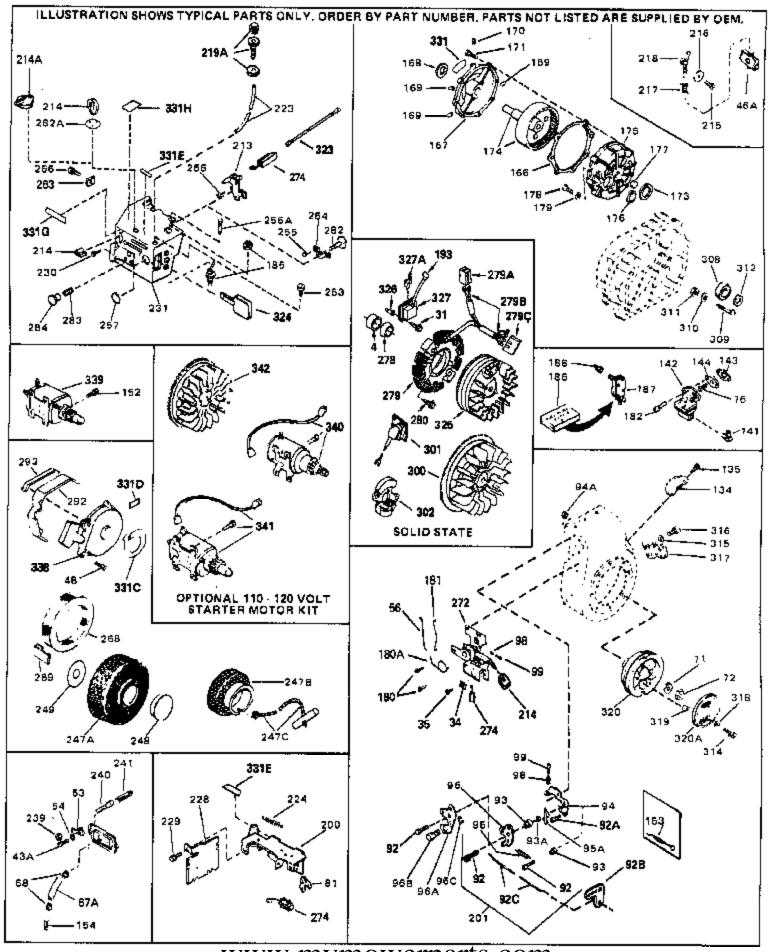
Engine Parts List #1

Ref #	Part Number	Qty	Description
	30705		Fuel Line (Braided 16") (41 cm) (Use as req.)
118	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)
120	650128		Screw, 10-24 x 1/2" (Use as required)
121	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
131	650836		Screw, 10-24 x 1/2"
133	650493		Screw, 1/4-20 x 1-3/4"
149	30747		Clip, Shorting
193	610118		Cover, Spark plug (Use as required)
205	650561		Screw, 1/4-20 x 5/8" (Use as required )
209	30939A		Cover, Cylinder head
246	32125		Cup, Starter
247	590417		Screen, Starter cup
266	26460		Clamp, Fuel line
270	31461		Bushing, Crankshaft (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
287	27275		Clip, Hi-tension wire (Use as require d)
287	34246		Clip, Ground wire (Use as required)
331	550223		Decal, Name
331A	34346		Decal, Instruction
332	30547A		Contact Assy., Breaker
333	30548B		Condenser
334	631021		Inlet Needle, Seat & Clip Assy.
336	631459		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
			for breakdown)
337	610689A		Magneto 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 24 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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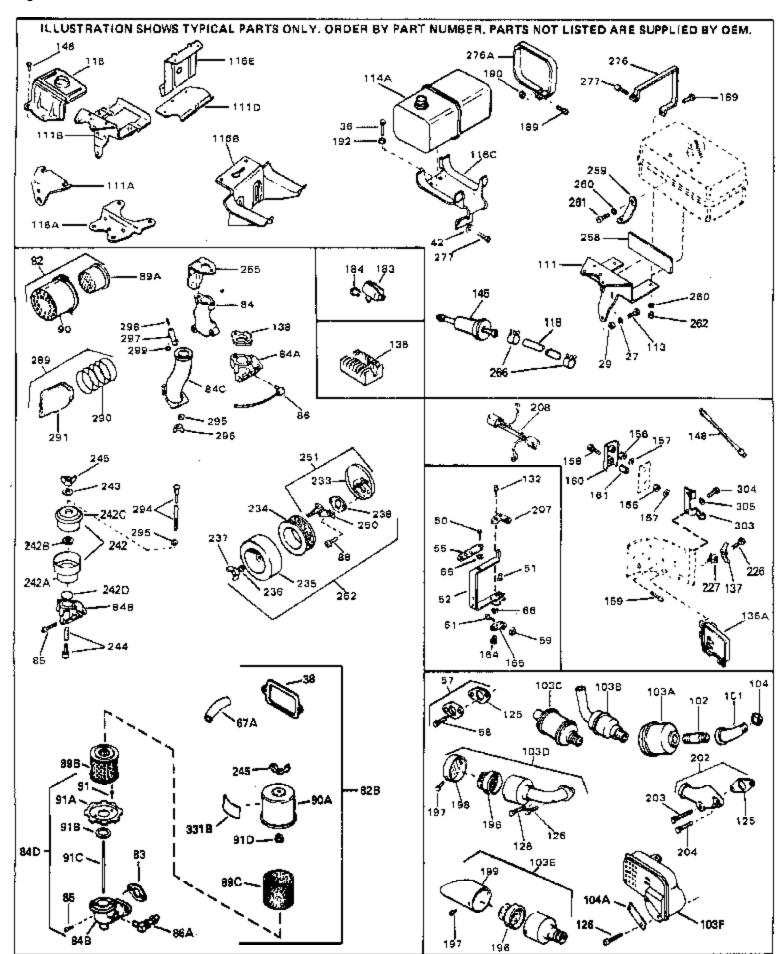
## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

Ref #	Part Number	Qty	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"
	29716		Screw, 1/4-28 x 7/16"
	30824		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	610118		Cover, Spark plug (Use as required)
	33109A		Control Bracket (Incl. 224 & 274)
224	30826		Spring, Extension
	650257		Screw, 8-32 x 5/16"
	33134		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"
263	650764		Nut, "U" Type (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
282	32397		Plate Assy., Choke
283	32399		Spring, Choke stop
284	32400		Knob, Choke
292	31680		Guard, Starter
293	32576		Seal, Snow guard
331	550223		Decal, Name
331H	31682		Decal, Instruction
331G	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 with Solid State ignition)

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Engine Parts List #3



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	Part Number	Qty Description
36 36 38 42 42 50 51	27513 650697A 650695A 650694A 27896A 26073 650691 650548 30319 32326A	Lockwasher, 1/4" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 2" (Use as required) * Gasket, Breather cover Washer (Use as required) Washer, Flat (Use as required) Screw, 8-32 x 5/16" Rivet, Split (Used in early productio n) Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
57 58 59 61 66	30205 730130 30196 29216 29826 29918 730561	Bracket, Adjusting Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) Screw, 5/16-18 x 3/4" (Use as require d) Nut, Lock, 10-32 Screw, 10-32 x 3/4" Lockwasher, #8 E.T. 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)
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.
111 113 118 118 118 125 126 128 132 148 148 202 203 204 258 259 260 261	391026 31300 650561 29774 30705 30962 27930A 30196 650694A 650548 34067 34069 31288 650697A 6021A 31298 31298 31299 650168 650561 650516	Opt. Spark Arrest Muffler (Incl.196,1 97,199) Bracket, Fuel tank Screw, 1/4-20 x 5/8" Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Gasket, Exhaust Screw, 5/16-18 x 3/4" Screw, 5/16-18 x 2" (Use as required) Screw, 8-32 x 5/16" (Early production ) Wire Assy., Alternator adapter (4-1/4") Wire Assy., Alternator adapter (6-3/4") Exh. Adaptor Kit (Incl.125,203,204) ( As req.) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required) Screw, 1/4-20 x 5/8" Nut, Lock 1/4-20 Clamp, Fuel line