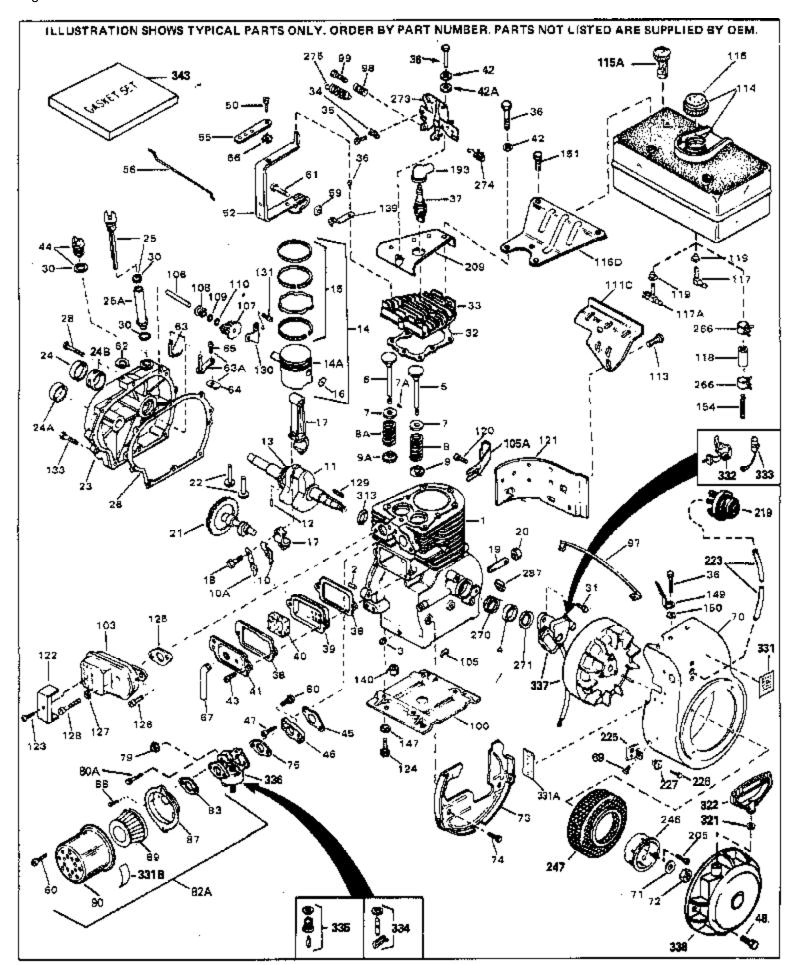
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Engine Parts List #1



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Ref #	Part Number	Qty	Description
1	32769B		Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
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)
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
9A	32581		Cap, Lower valve spring
9	32581		Cap, Lower valve spring
10	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	32782		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.
1/1	34528		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34529		Piston, Pin & Ring Set (3td.) (2-3/4 Bore)
	34530		Piston, Pin & Ring Set (.010 OS)
	32770B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32771B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32772B		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)
	32115		Camshaft (MCR)
	34034		Lifter, Valve
	31451A		Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
	31546		Bushing, Crankshaft (Use as required)
	28460		Seal, Oil
	33893A		Tube, Oil filler
	34011A		Dipstick, Oil (Incl. 30)
	30684		* Gasket, Cylinder cover
	650451		Screw, 1/4-20 x 1"
	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 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
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 3\ of\ 8}$ Engine Parts List #1

42A 42 42 43 45 46 47 48 50	Part Number 650690 26073 650691 650128 27915A 30195A 30196 29716 650548 32326A	Qty	Description  Washer, Belleville (Use as required)  Washer (Use as required)  Washer, Flat (Use as required)  Screw, 10-24 x 1/2"  * Gasket, Intake  Flange, Carburetor (Incl. 79 & 80)  Screw, 5/16-18 x 3/4"  Screw, 1/4-28 x 7/16"  Screw, 8-32 x 5/16"  Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
56 59 61 62	30205 31710 29216 29826 29642 30699B		Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64 65 66 67 69 70 71 72	30699C 30700 650494 29918 35350 29747B 32158E 650815 8116 29536		Rod Assy., Governor (Incl. 64 & 65) Yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T. Tube, Breather Screw, 5/16-24 x 21/32" Blower Housing (For elec.star.)(Incl. 134,135) Washer, Belleville Nut, Hex 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)
75 79 80	650561 31688A 29752 650572 730164		Screw, 1/4-20 x 5/8"  * Gasket, Carburetor  Nut & Lockwasher Assy., 1/4-28  Screw, 1/4-28 x 1-1/8"  Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)  (Use as required)
97 98 99 100 103 106 107 108 109 110 111C	27272A 34235 28569 29500 29538 32401 31845 30591 30588A 30590A 29193 34158 650561 34156A		* Gasket, Air cleaner Ground Wire Spring, Compression Screw, 8-32 x 3/4" Base, Engine mounting Muffler Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Bracket, Fuel tank Screw, 1/4-20 x 5/8" 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.

Ref # Part Number	Qty Description
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)
115 35355	Fuel Cap (Use as required)
116D 34159	Plate, Fuel tank mounting
117A 32961	Valve, 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.)
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
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 650599 140 30747	Screw, 1/4-20 x 1-1/2"
149 30747 151 650665	Clip, Shorting
151 650665 103 610118	Screw, 1/4-15 x 7/8"
193 610118 205 650561	Cover, Spark plug (Use as required)
209 30939A	Screw, 1/4-20 x 5/8" (Use as required )
209 30939A 246 32125	Cover, Cylinder head Cup, Starter
247 590417	Screen, Starter cup
266 26460	Clamp, Fuel line
270 31461	Bushing, Crankshaft (Use as required)
271 33876	Gasket, Stator
273 31711B	Copntrol Bracket (Incl. 98, 99 & 274)
274 610973	Terminal Ass'y. (As req. on late prod uction)
275 34043	Spring, Control lever
287 27275	Clip, Hi-tension wire (Use as require d)
287 34246	Clip, Ground wire (Use as required)
313 650625	Washer, Thrust
331 550223	Decal, Name
331A 34346	Decal, Instruction
332 30547A	Contact Assy., Breaker
333 30548B	Condenser
334 631021	Inlet Needle, Seat & Clip Assy.
336 631480	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 590473	Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
343 33239A	Gasket Set (Incl. items marked*)

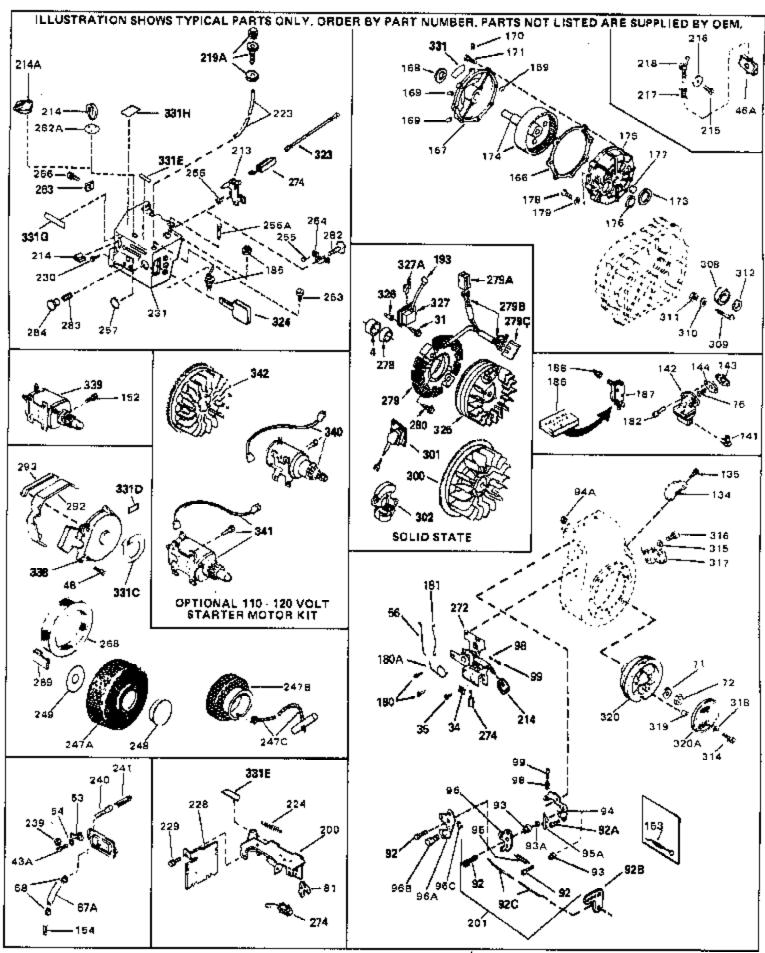
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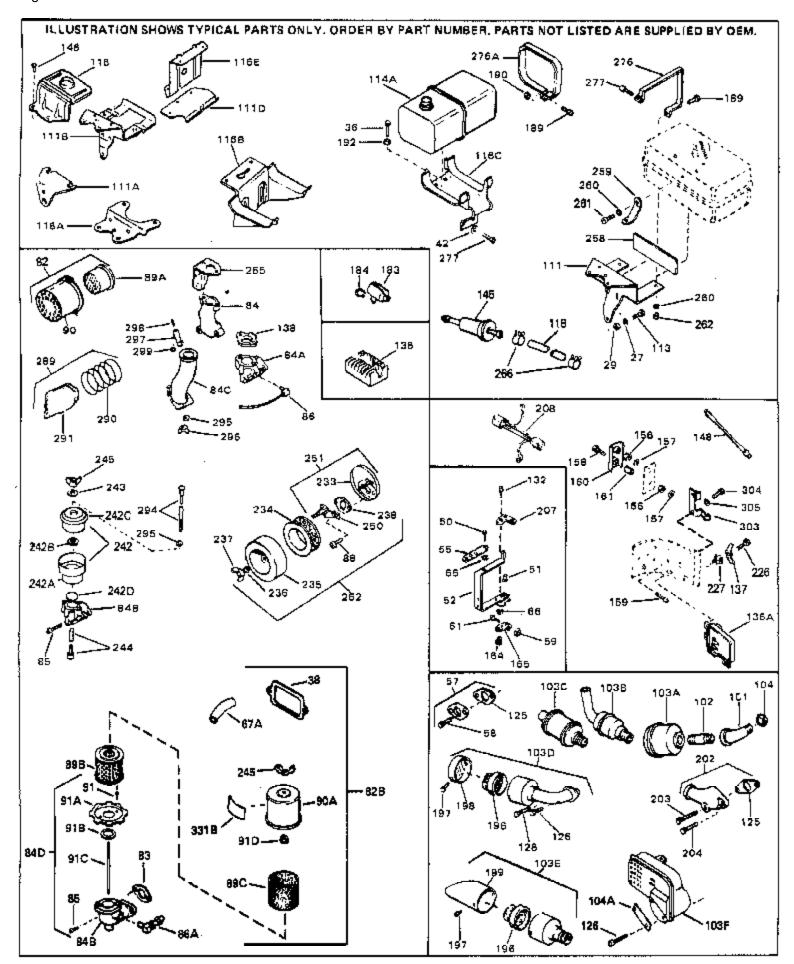
Engine Parts List #2



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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

	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)
43A	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
56	31710		Link, Throttle
71	650815		Washer, Belleville
72	8116		Nut, Hex
	28569		Spring, Compression
	29500		Screw, 8-32 x 3/4"
193	610118		Cover, Spark plug (Use as required)
263	650764		Nut, "U" Type (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
	31680		Guard, Starter
	32576		Seal, Snow guard
	31793		Bearing, Ball
	31855		Retainer, Bearing
310	650778		Washer, Lock
	650580		Nut, Lock
	31792		Washer, Thrust
	550223		Decal, Name
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
0.0	303202		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
242	20044		The shoot (Ding good flees had you sind on an aire as using
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)
2/12	611085		Flywheel (Minimum ring gear flywheel required on engines
J <del>4</del> 2	011000		using 110-120 volt starter kits listed above) (Use with Solid
			State ignition)
			otato igriniori)



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	Part Number	Qty	Description
	27513		Lockwasher, 1/4" (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 required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	27896A		* Gasket, Breather cover
	26073		Washer (Use as required)
	650691		Washer, Flat (Use as required)
	650548		Screw, 8-32 x 5/16"
	30319		Rivet, Split (Used in early productio n)
52	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,
025	. 66661		91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
			an externally vented fully adjustable carburetor)
	<b></b>		,
82	730127		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B)
			(Use as required)
83	27272A		* Gasket, Air cleaner
	32560		Elbow, Air cleaner
84D	34819		Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
			in 730561 assembly only)
0E	29786		Screw, 10-32 x 1-5/8" NOTE: 130010 thru 10C & 11 used in
65	29760		early production only.
			early production only.
103E	391026		Opt. Spark Arrest Muffler (Incl.196,1 97,199)
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
	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 ")
	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)
	31669		Cover, Oil bath cleaner
	31479		Washer, Fiber
	32561		Oil Bath A/C Ass'y.(Incl.242A,242B,24 2C.242D)
	31670		Bowl, Oil bath cleaner
	31480		"O" Ring
	27183		Washer, Fiber
	32562		Screw, 10-24 x 6-11/16"
	9577		Nut, Wing
266	26460		Clamp, Fuel line