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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	31469A		Exhaust Valve (Std.) (Incl. 9)
6	31470A		Exhaust Valve (1/32" OS) (Incl. 9)
7A	20810		Pin, Valve spring retainer (Use as re quired)
7	27882		Cap, Upper valve spring
8	27881		Spring, Valve
8A	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	32773		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/	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)
	33931		Camshaft (MCR) (Extended)
	34034		Lifter, Valve
	32729		Cylinder Cover (Incl.24,24A,106,309,3 10,311)
	28926		Seal, Oil
	28460		Seal, Oil
	31546		Bushing, Crankshaft (Use as required)
	31297		Dipstick, Oil (Incl. 30)
	30684		* Gasket, Cylinder cover
	650451		Screw, 1/4-20 x 1"
	29673		* Gasket, Oil filler
31	650489		Screw, 1/4-20 x 5/8"
	32631A		* Gasket, Cylinder head
	30938A		Head, Cylinder
34	27793		Clip, Conduit (Use as required)
35	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)
36	650694A		Screw, 5/16-18 x 2" (Use as required)
37	33636		Resistor Spark Plug (RJ-8C)
37	34251		Resistor Spark Plug
38	27896A		* Gasket, Breather cover
39	28423		Body, Breather
40	28424		Element, Breather
41	28425		Cover, Valve spring
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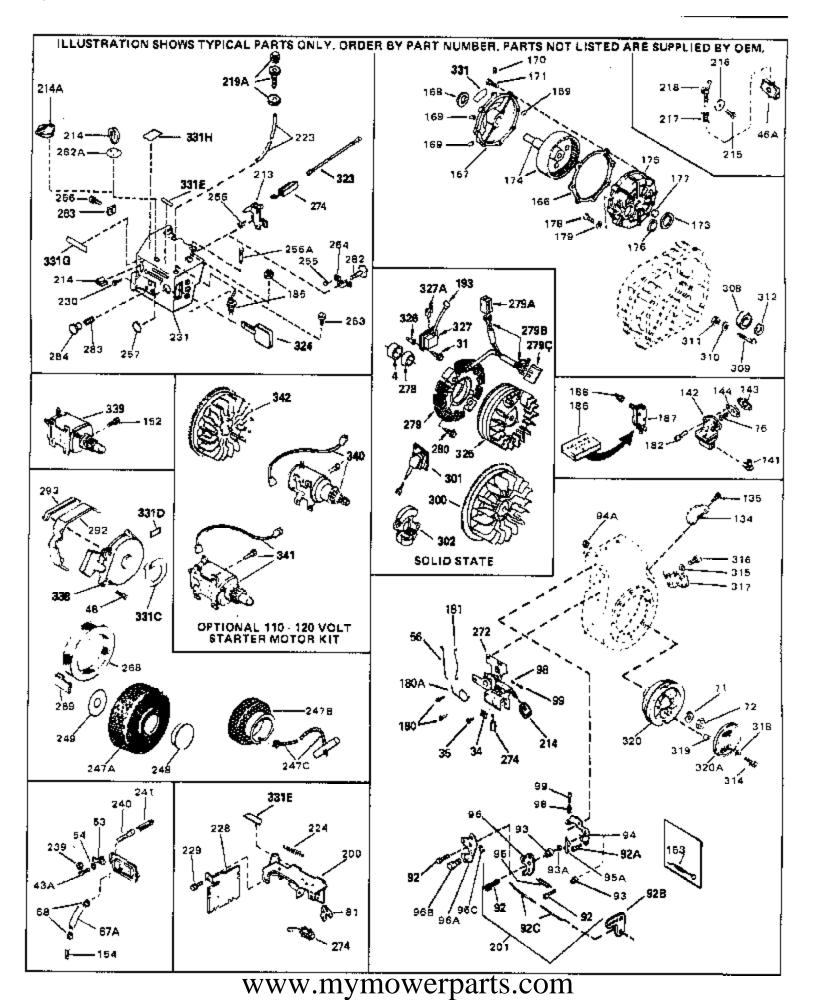
Pof #	Part Number Q	ty Description
	650690	Washer, Belleville (Use as required)
	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
	650128	Screw, 10-24 x 1/2"
45	27915A	* Gasket, Intake
46	30195A	Flange, Carburetor (Incl. 79 & 80)
47	30196	Screw, 5/16-18 x 3/4"
	29716	Screw, 1/4-28 x 7/16"
	650548	Screw, 8-32 x 5/16"
	32326A	
52	32320A	Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55	30205	Bracket, Adjusting
	31710	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)
624	200000	Dod Assy, Covernor (Incl. 64.9.65)
	30699C	Rod Assy., Governor (Incl. 64 & 65)
	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
66	29918	Lockwasher, #8 E.T.
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)
73	29000	· · · · · · · · · · · · · · · · · · ·
		(Use as required)
73	35256A	Blower Housing Baffle (with electric starter knock-out) (Use
		as required) (Point Ignition)
		ao roquilou) (i oirit igrillori)
74	650561	Screw, 1/4-20 x 5/8"
75	31688A	* Gasket, Carburetor
79	29752	Nut & Lockwasher Assy., 1/4-28
	650572	Screw, 1/4-28 x 1-1/8"
	730164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
<i>327</i> (	700104	(Use as required)
		(Ose as required)
83	27272A	* Gasket, Air cleaner
	28569	Spring, Compression
	29500	Screw, 8-32 x 3/4"
	29538	Base, Engine mounting
	32401	Muffler Shoft Machanical governor
	31845	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
109	30590A	Washer, Flat
110	29193	Ring, Retaining
	650561	Screw, 1/4-20 x 5/8"
	33350	Fuel Tank (Incl. 115 & 117A)
	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)
115	35355	Fuel Cap (Use as required)

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Ref #	Part Number	Qtv	Description
	33395		Fitting, Fuel strainer & elbow (Incl. 119)
	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.)
	33679		Bushing, Fuel fitting
120	650128		Screw, 10-24 x 1/2" (Use as required)
	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
	650836		Screw, 10-24 x 1/2"
133	650599		Screw, 1/4-20 x 1-1/2"
	30747		Clip, Shorting
150	650890		Lockwasher
154	28819		Spring, Fuel line
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)
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
331A	34346		Decal, Instruction
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
336	631453		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
			for breakdown)
337	610689A		Magneto NOTE: The complete magneto is not available as
00.	0.00007.		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)
000	500400		•
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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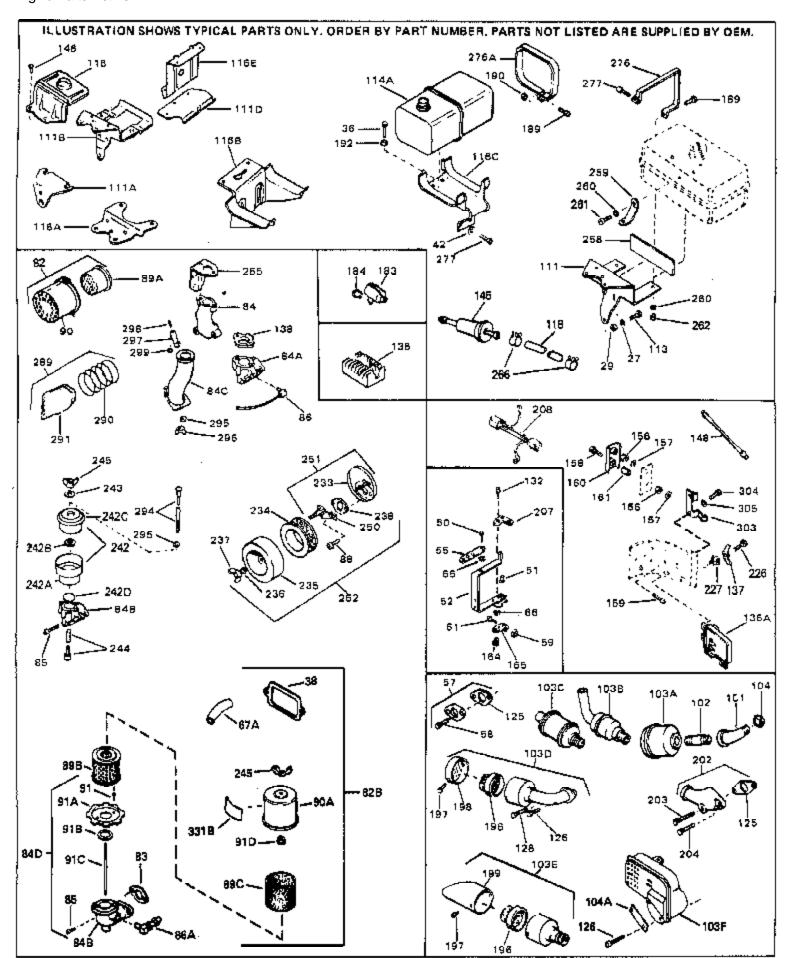


# For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~9}$ Engine Parts List #2

Rof #	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"
	31710	Link, Throttle
	32447	Tube, Breather
	32446	Grommet, Breather tube
	650815	Washer, Belleville
	8116	Nut, Hex
	28569	Spring, Compression
	29500	Screw, 8-32 x 3/4"
	28819	Spring, Fuel line
	610118	Cover, Spark plug (Use as required)
	650764	Nut, "U" Type (Use as required)
	610973	Terminal Ass'y. (As reg. on late prod uction)
	31793	Bearing, Ball
	31855	Retainer, Bearing
	650778	Washer, Lock
	650580	Nut, Lock
	31792	Washer, Thrust
	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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27 36 36 36 38 42 42 50 51	Part Number  27513  650697A  650695A  650694A  27896A  26073  650691  650548  30319  32326A	Qty	Description  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 67A 82	30205 730130 30196 29216 29826 29918 32447 730127		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. Tube, Breather Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Use as required) Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
	27272A 34819		91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with an externally vented fully adjustable carburetor)  * Gasket, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
	32106A 650605		Elbow, Air cleaner (Incl. 67A & 68) Screw, 10-32 x 1-3/4" NOTE: 130010 thru 10C & 11 used in early production only.
111B 113 116 118 118 118 125 126 128 132 146 148 148 202 203 204 242 242A 242B 242D 242C 266 294 295	391026 33353 650561 33352A 29774 30705 30962 27930A 30196 650694A 650548 792020 34067 34069 31288 650697A 6021A 32561 31670 31480 31479 31669 26460 650604 31812 650513		Opt. Spark Arrest Muffler (Incl.196,1 97,199) Bracket, Lower fuel tank Screw, 1/4-20 x 5/8" Plate, Upper fuel tank mounting 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 ) Screw, 1/4-20 x 2-1/4" 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 requi red) Screw, 5/16-18 x 1-1/2" (Use as requi red) Oil Bath A/C Ass'y.(Incl.242A,242B,24 2C.242D) Bowl, Oil bath cleaner "O" Ring Washer, Fiber Cover, Oil bath cleaner Clamp, Fuel line Bolt, Air cleaner Washer, Fiber Nut, Wing

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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~9~of~9}$ Engine Parts List #3

Ref # Part	Number Qty	Description
297 3210	07	Brace, Air cleaner
298 3006	63	Screw, 1/4-20 x 1/2"
299 2607	73	Washer, Flat