For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 Page 1 of 8

Engine Parts List #1 ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY OEM.

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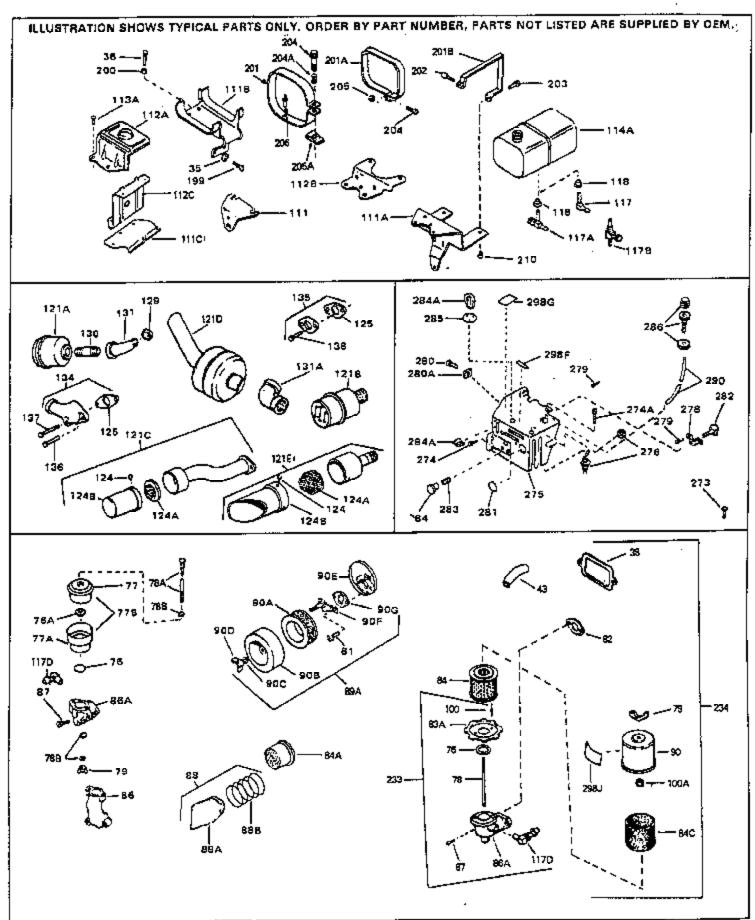
Ref #	Part Number Qty	Description
1	33311B	Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore)
	27652	Pin, Dowel
	27642	Plug, Oil drain, 1/4-18
	27876B	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
	32784	Intake Valve (1/32" OS) (Incl. 9)
	27878A	Exhaust Valve (Std.)
	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
	27882	Cap, Upper valve spring
8	27881	Spring, Valve
9	32581	Cap, Lower valve spring
11	32318	Crankshaft (Incl. 12 & 13)
12	29783	Pin, Crankshaft gear Used in early production. This gear is
		serviceable ONLY when itis pinned to the crankshaft.
13	27884	Gear, Crankshaft Used in early production. This gear is
		serviceable ONLY when itis pinned to the crankshaft.
	34531	Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34532	Piston, Pin & Ring Set (.010" OS)
	34533	Piston, Pin & Ring Set (.020" OS)
14A	33312B	Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
14A	33313B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A	33314B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
15	34854	Ring Set (Std.) (2-5/8" Bore)
	34855	Ring Set (.010" OS)
	34856	Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	31380C	Rod Assy., Connecting (Incl. 18)
	650662C	Screw, Connecting rod (Late production)
	30682	Bolt, Connecting rod (Early production)
	26073	Connecting rod bolt washer (Early pro duction)
	28264	Connecting rod nut (Used on early pro duction)
	33156	Camshaft
	34034	Lifter, Valve
	31451A	Cylinder Cover (Incl.24, 105, 246, 24 7 & 248)
24	28460	Seal, Oil
26	30684	* Gasket, Cylinder cover
28	650488	Screw, 1/4-20 x 1-1/4"
29	650493	Screw, 1/4-20 x 1-3/4"
	650489	Screw, 1/4-20 x 5/8"
	30939A	Cover, Cylinder head
	28938C	* Gasket, Cylinder head
	30938A	Head, Cylinder (Incl. 3 of 36)
	33636	Resistor Spark Plug
	26073	. •
		Washer, Flat (Use as required)
	650570	Washer, Flat (Use as required)
	650691	Washer, Flat (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)
	650128	Screw, 10-24 x 1/2" (Use as required)
37	650597	Screw, 10-24 x 5/8" (Use as required)
38	27896A	* Gasket, Breather cover
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring
	27915A	* Gasket, Intake
	30195A	Flange, Carburetor (Incl. 79 & 80)
40	JU 13J/A	i lariye, varburetor (iriol. 13 & ou)

Flange, Carburetor (Incl. 79 & 80) WWW.mymowerparts.com

Ref #	Part Number Q	Oty Description
	30196	Screw, 5/16-18 x 3/4"
	29918	Lockwasher
	650548	Screw, 8-32 x 5/16"
	30319	Rivet, Split (Used on early productio n)
	32326A	Lever, Governor (New lever does not need 1 of Ref
<b>52</b>	32320A	#49,51,53,54,132,133)
53	30322	Lock Nut, 8-32 (Use as required)
54	29916	Clamp, Governor lever (Use as require d)
	30205	Bracket, Adjusting
	32327	Link, Throttle
	29216	Locknut, 10-32
	29752	Nut & Lockwasher, 1/4-28
	650572	Screw, 1/4-28 x 1-1/8"
	29826	Screw, 10-32 x 3/4"
	29642	Ring, Retaining
	30699C	Rod Assy., Governor (Incl. 64 & 65)
	30699B	Rod Assy., Governor (This one piece gov. rod is no longer
00	300335	used. It is replaced by 30699C assy., Ref.#63A)
64	30700	Yoke, Governor
65	650494	Screw, 6-40 x 5/16"
66A	34011A	Dipstick (Incl. 68)
67	33893A	Oil Fill Tube
68	33590	"O" Ring
69	29747B	Screw, 5/16-24 x 21/32"
70	32158E	Blower Hsg. (For elec.starter)(Incl.1 89,190)
71	33876	Gasket, Stator
	29536	Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
75	31688A	* Gasket, Carburetor
81	30196	Screw, 5/16-18 x 3/4" (Use as require d)
81	28820	Screw, 10-32 x 1/2" (Use as required)
81	650521	Screw, 10-32 x 1-1/8" (Use as require d)
81A	650152	Screw, 8-32 x 3/8"
	27272A	* Gasket, Air cleaner
83	31691	Bracket, Air cleaner
	30727	Element, Air cleaner
	31715	Body, Air cleaner
89	730127	Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B)
		(Use as required)
98	28569	Compression Spring (Used with 29500 screw)(Use as
		required)
98	32924	Compression Spring (Used with 650688 screw) (Use as required)
98	31342	Compression Spring (Used with 650549 screw) (Use as required)
00	CEOCOO	
	650688	Screw, 10-32 x 1 (Use as required)
	650549	Screw, 5-40 x 7/16" (Use as required)
	29500	Screw, 8-32 x 3/4" (Use as required)
	30884	Key, Flywheel
	31843A	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	31845	Shaft, Mechanical governor
	30590A	Washer, Flat
	30591	Gear Assy., Governor (Incl. 106)
108	30588A <b>WWW. 103.713 O W</b>	Spool, Governor
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109 113 113A 114 115	Part Number 29193 650561 650665 35584 410144B 33032	Qty	Description  Ring, Retaining Screw, 1/4-20 x 5/8" Screw, 1/4-15 x 3/4" Fuel Tank (Incl. 115 & 120) Fuel Cap (White Plastic)(Standard)(As req.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use as required)
119 119 120 121 125 126 127 128 132 132 144 146 147 148 186 244 245 246 247 248 262 264 265 266 267 298 298A 298A 299 300 301	29774 30705 30962 26460 32401 27930A 30196 26073 650694A 650548 650139 650542 29538 650128 30622A 27275 29443 31793 31792 31855 650778 650580 29716 32125 590417 650815 8116 34346 550223 33310 31517 32173 30547A 30548B 631021 631828		Fuel Line (Braided 8.25") (Use as required) Fuel Line (Braided 16") (Use as requi red) Fuel Line (Braided 32") (Use as requi red) Clamp, Fuel line (Use as required) Muffler * Gasket, Exhaust Screw, 5/16-18 x 3/4" Washer, Flat Screw, 5/16-18 x 2" Screw, 8-32 x 5/16" (Early production ) Screw, 8-32 x 1/2" (Early production) Screw, 5/16-18 x 3/4" Base, Engine mounting Screw, 10-24 x 1/2" Extension, Blower housing Clip, Wire (Use as required) Clip, Fuel line (Use as required) Bearing, Ball Washer, Thrust Retainer, Bearing Washer, Lock Nut, Lock Screw, 1/4-28 x 7/16" Cup, Starter Screen, Starter cup Washer, Belleville Nut, Hex Decal, Instruction Decal, Name Decal, 5 HP Mini-Bike (Use as required) Decal, H.P. (5 H.P.) (Use as required) Decal, H.P. (6 H.P.) (Use as required) Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A,
304	610689A		page 144 for breakdown)  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 shown in parts list. (Refer to Division 5, Section B, page 24
306	590420		for breakdown)  Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
310	33235A		breakdown)  * Gasket Set (Incl. items marked *)

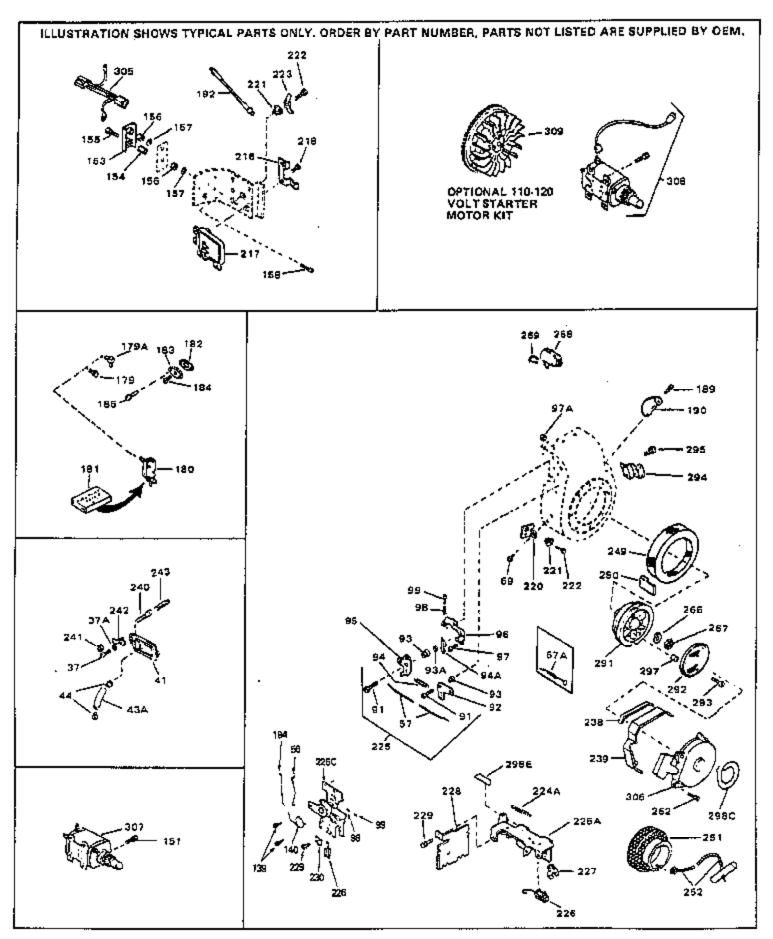
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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

Ref #	Part Number Qt	y Description
35	26073	Washer, Flat (Use as required)
35	650570	Washer, Flat (Use as required)
35	650691	Washer, Flat (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
	30196	Screw, 5/16-18 x 3/4" (Use as require d)
	28820	Screw, 10-32 x 1/2" (Use as required)
	650521	Screw, 10-32 x 1-1/8" (Use as require d)
	27272A	* Gasket, Air cleaner
	34697	Air Cleaner Elbow Assy.(Use in 730561 only.)
89A	730128	Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97 &
		298B) (Use as req.)
111	33167	Bracket, Lower fuel tank
	33166A	Bracket, Upper fuel tank
113A	650665	Screw, 1/4-15 x 3/4"
121E	391026	Muffler (Incl. 124, 124A & 124B) (This spark arrester
		mufflercan be used on any model)
124A	33171	Muffler Screen (Use as required)
	33185	Cover & Tube, Muffler (Use as require d)
	650578	Screw, 8-18 x 3/8"
125	27930A	* Gasket, Exhaust
134	31288	Muf.Adapter Kit(Incl.125,136,137)(As req.)
135	730130	Muf.Adapter Kit(Incl.125 & 138)(As re quired)
136	6021A	Screw, 5/16-18 x 1-1/2" (Use as requi red)
137	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
138	30196	Screw, 5/16-18 x 3/4" (Use as require d)
233	34819	Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in
		730561 ass'y. only)
234	730561	Air Cleaner Kit
		(Incl.38,43,44,76,78,79,82,83A,84,84C,86A,87,90,100A,233,29) (Use only on engines with an externally ventedfully
		adjustable carburetor.)
	05000	•
273	650687	Screw, 10-32 x 5/16" (Use as required )



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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 8\ of\ 8}$ Engine Parts List #3

Ref #	Part Number	Qty	Description
37 37 41 43A 56 69	27261 650128 650597 28425 35350 32327 29747B 28569		Washer, Flat (Use as required) Screw, 10-24 x 1/2" (Use as required) Screw, 10-24 x 5/8" (Use as required) Cover, Valve spring Tube, Breather Link, Throttle Screw, 5/16-24 x 21/32" Compression Spring (Used with 29500 screw)(Use as required)
98	32924		Compression Spring (Used with 650688 screw) (Use as required)
98	31342		Compression Spring (Used with 650549 screw) (Use as required)
99 99 182 183 184 185 225 227 240 241 242 243 262 266 267 268 269 305	650688 650549 29500 32683A 32955 9556 30063 730152 33177 30845A 33450 32328 30886A 29716 650815 8116 31584 31583 33018 590420		Screw, 10-32 x 1 (Use as required) Screw, 5-40 x 7/16" (Use as required) Screw, 8-32 x 3/4" (Use as required) Gasket, Fuel pump cover (Use as required) Cover, Fuel pump pad (Use as required) Plug, Pipe 1/8-27 (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Control Bracket(Incl.91 thru 97)(As r eq.) Terminal (Use as required) Bolt, Governor adjusting Nut, Lock Bracket, Speed adjusting (Incl. 241) Spring, Governor bolt Screw, 1/4-28 x 7/16" Washer, Belleville Nut, Hex Cup, Spark plug Clamp, Wire Harness Assy., Adapter (Use as requir ed) Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
308	33328D		Starter Motor Kit (110-120 Volt) NOTE: This 110-120 volt starter motor kit may have been added to this engine. This can be added only if cylinder has drilled and tapped starter mounting bosses and a ring gear flywheel has been added (see #309). Refer to service number stamped on end cap of motor,
309	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above.)