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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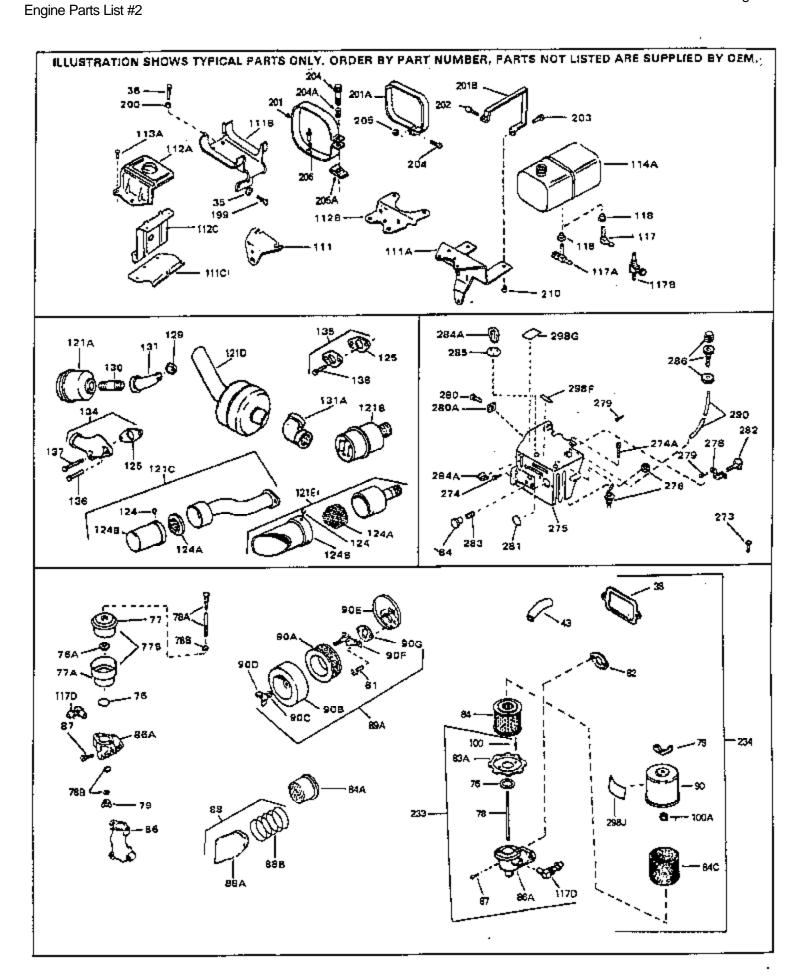
Ref #	Part Number	Otv	Description
	33311B	٠.,	Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore)
	27652		Pin, Dowel
	27642		Plug, Oil drain, 1/4-18
	27876B		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	32581		Cap, Lower valve spring
11	30799		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)
14	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)
	33314B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	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 (Early production)  Connecting rod bolt washer (Early pro duction)
	28264		Connecting rod nut (Used on early pro duction)
	33156		Camshaft
	34034 34333B		Lifter, Valve
	31303B		Cover, Cylinder (Incl. 24, 27 & 105)
	28427		Seal, Oil
	30684		* Gasket, Cylinder cover
	31546		Bushing, Crankshaft
	650488		Screw, 1/4-20 x 1-1/4"
	650493		Screw, 1/4-20 x 1-3/4"
	650516		Screw, 1/4-20 x 1-1/8"
	30939A		Cover, Cylinder head
32	28938C		* Gasket, Cylinder head
33	30938A		Head, Cylinder (Incl. 3 of 36)
34	33636		Resistor Spark Plug
35	26073		Washer, Flat (Use as required)
35	650570		Washer, Flat (Use as required)
35	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)
	650597		Screw, 10-24 x 5/8" (Use as required)
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		
			Cover, Valve spring  * Cocket Intoko
45	27915A <b>WWW 100 W</b>	<b>TT</b> 74	* Gasket, Intake

## \*Gasket, Intake \*WWW.mymowerparts.com

Ref #	Part Number G	ty Description
46	30195A	Flange, Carburetor (Incl. 79 & 80)
	30196	Screw, 5/16-18 x 3/4"
	29918	Lockwasher
	650548	Screw, 8-32 x 5/16"
	30319	·
		Rivet, Split (Used on early production)
52	32326A	Lever, Governor (New lever does not need 1 of Ref #49,51,53,54,132,133)
F2	20222	, , , , ,
	30322	Lock Nut, 8-32 (Use as required)
	29916	Clamp, Governor lever (Use as require d)
	30205	Bracket, Adjusting
	31710	Link, Throttle
	29216	Locknut, 10-32
59	29752	Nut & Lockwasher, 1/4-28
60	650572	Screw, 1/4-28 x 1-1/8"
61	29826	Screw, 10-32 x 3/4"
	29642	Ring, Retaining
	30699B	Rod Assy., Governor (This one piece gov. rod is no longer
<b></b>	300335	used. It is replaced by 30699C assy., Ref.#63A)
	30699C	Rod Assy., Governor (Incl. 64 & 65)
64	30700	Yoke, Governor
65	650494	Screw, 6-40 x 5/16"
66A	34011A	Dipstick (Incl. 68)
	33893A	Oil Fill Tube
	33590	"O" Ring
	29747B	Screw, 5/16-24 x 21/32"
	32158E	Blower Hsg. (For elec.starter)(Incl.1 89,190)
	29536	
		Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
	31688A	* Gasket, Carburetor
	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)
82	27272A	* Gasket, Air cleaner
89	730127	Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B)
		(Use as required)
98	31342	Compression Spring (Used with 650549 screw) (Use as
		required)
9A	28569	Compression Spring (Used with 29500 screw)(Use as
00	20000	required)
00	32924	Compression Spring / lead with SECSO across / I lead as
96	32924	Compression Spring (Used with 650688 screw) (Use as required)
99	650549	Screw, 5-40 x 7/16" (Use as required)
	29500	Screw, 8-32 x 3/4" (Use as required)
	650688	Screw, 10-32 x 1 (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	Spool, Governor
109	29193	Ring, Retaining
	30063	Screw, 1/4-20 x 1/2"
	410144B	Fuel Cap (White Plastic)(Standard)(As req.)
7.10		

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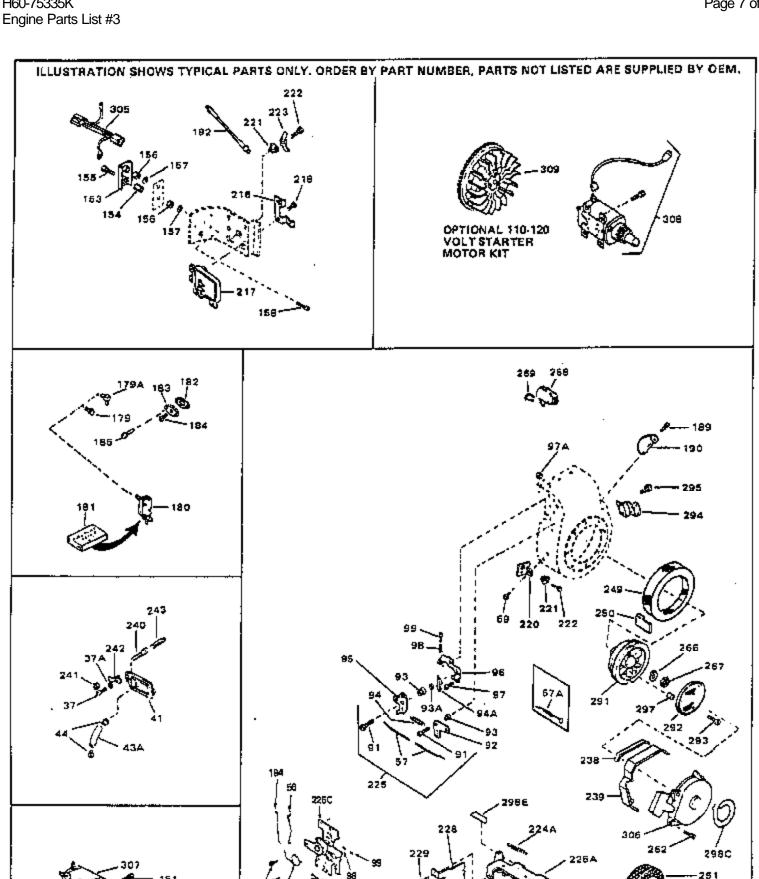
	Part Number 33032	Qty	Description Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use as required)
119 119 120 125 132 132 144 146 147 148 186 186 224 225B 226 229 230 262 264 265 266 267 298A 298A 298A 298A 298A 298A 298B 298 300 302	29774 30705 30962 26460 27930A 650548 650139 650542 29538 650128 30622A 27275 29443 31386 31711B 610973 28942 27793 29716 32125 590417 650815 8116 550223 33310 31517 32173 31752 34346 30547A 30548B 31393 631677		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) * Gasket, Exhaust 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) Spring, Extension Control Bracket (Incl. 98, 99 & 226) Terminal Assy. Screw, 10-32 x 3/8" Clip, Conduit Screw, 1/4-28 x 7/16" Cup, Starter Screen, Starter cup Washer, Belleville Nut, Hex 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) Decal, Air cleaner Decal, Instruction Contact Assy., Breaker Condenser Valve, Seat, Gasket & Spring Assy. Carburetor (Incl. 75 & 302) (Refer to Division 5, Section A,
304	610953		page 120 for breakdown)  Magneto (w/ring gear) (12 Volt) (3 Am p) 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 33 for breakdown)
306	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
310	33235A		* 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	Qty	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
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)
82	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.)
			290D) (USE as 1eq.)
	650513		Nut, Wing
90E	32380		Bracket, Air cleaner
90F	32376		Bracket, Air cleaner
90G	30767		Spacer, Cleaner
90A	30804		Element, Air cleaner
90B	30805		Cover, Air cleaner
90C	31481		Washer, Fibre
121A	29633		Muffler
121E	391026		Muffler (Incl. 124, 124A & 124B) (This spark arrester
			mufflercan be used on any model)
124A	33171		Muffler Screen (Use as required)
124B	33185		Cover & Tube, Muffler (Use as require d)
124	650578		Screw, 8-18 x 3/8"
125	27930A		* Gasket, Exhaust
129	32862		Nut, Conduit (1/4" thick)
131	29574		Elbow, Exhaust (90 degree)
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.)
273	650687		Screw, 10-32 x 5/16" (Use as required )



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37 37 37A 41 43A 56 69	Part Number 650128 650597 27261 28425 35350 31710 29747B 31342	•	Description  Screw, 10-24 x 1/2" (Use as required) Screw, 10-24 x 5/8" (Use as required) Washer, Flat (Use as required) Cover, Valve spring Tube, Breather Link, Throttle Screw, 5/16-24 x 21/32" Compression Spring (Used with 650549 screw) (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)
99 99 151 179A 179 180 181 182 183 184 185 192 225 226 227 229 230 262 266 267 305	650549 29500 650688 30063 28566 33229 32959 33010 32683A 32955 9556 30063 34067 34068 730152 610973 33177 28942 27793 29716 650815 8116 33018 590420		Screw, 5-40 x 7/16" (Use as required) Screw, 8-32 x 3/4" (Use as required) Screw, 10-32 x 1 (Use as required) Screw, 1/4-20 x 1/2" Fitting, Fuel line Pipe Fitting Pump, Impulse fuel Repair Kit, Impulse fuel pump 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) Wire Harness (4-1/4") Wire Harness (6-1/4") Control Bracket(Incl.91 thru 97)(As r eq.) Terminal Assy. Terminal (Use as required) Screw, 10-32 x 3/8" Clip, Conduit Screw, 1/4-28 x 7/16" Washer, Belleville Nut, Hex Harness Assy., Adapter (Use as requir ed) Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
307	35765A		Electric Starter Motor (12 Volt) NOTE: The 29965, 32468, 32468A, 32468B, 33606, 35765 and 35765Astarter motors are used interchangeably on these models. Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D 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.)

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