For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $\,$ Page 1 of 9 Engine Parts List #1

ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM. 333 247 82A 335

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	Part Number Qty	
	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652	Pin, Dowel
	27642	Plug, Oil drain
	32630	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
	32784	Intake Valve (1/32" OS) (Incl. 9)
	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	32670	Crankshaft (Incl. 12 & 13)
	29783	Crankshaft Gear Pin (Early production)
	27884	Gear, Crankshaft (Used in early production) This gear is
10	27001	servicable onlywhen it is pinned to the crankshaft.
444	00500D	•
	32592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In d.16)
	32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518	Piston, Pin & Ring Set (.010" OS)
	34519	Piston, Pin & Ring Set (.020" OS)
	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
	31578B	Cover, Cylinder (Incl. 24, 106 & 279)
	28427	Seal, Oil
	31546	Bushing, Crankshaft (Use as required)
	30924A	Dipstick (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 27793	Head, Cylinder Clin Conduit (Lloc as required)
		Clip, Conduit (Use as required)
	28942 650697A	Screw, 10-32 x 3/8" (Use as required)
	650695A	Screw, 5/16-18 x 2-1/2" (Use as requi red) 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
	26425 650690	
42A	000000	Washer, Belleville (Use as required)

Washer, Belleville (Use as required) WWW.mymowerparts.com

Ref #	Part Number	Qty	Description
	26073	Qty	Washer (Use as required)
	650691		Washer, Flat (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"
	650548		Screw, 8-32 x 5/16"
52	32326A		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
	650152		Screw, 8-32 x 3/8"
	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)
63A	30699C		Rod Assy., Governor (Incl. 64 & 65)
	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	29918		Lockwasher, #8 E.T.
	35350		Tube, Breather
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Housing (For elec.star.)(Incl. 134,135)
	650815		Washer, Belleville
	8116		
			Nut, Hex
13	29536		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)
7/	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"
	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
0ZA	730104		(Use as required)
			(Ose as required)
83	27272A		* Gasket, Air cleaner
87	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
			early production only.
00	28820		Sorow 10.32 v 1/2"
			Screw, 10-32 x 1/2"
	30727		Element, Air cleaner
	31715		Body, Air cleaner
	35349		Ground Wire
	29538		Base, Engine mounting
	29443		Clip, Wire
	31845		Shaft, Mechanical governor
	30591		Gear Assy., Governor (Incl. 109)
108	30588A		Spool, Governor
109	30590A		Washer, Flat
	29193		Ring, Retaining
	650561		Screw, 1/4-20 x 5/8"
	31301		Fuel Tank (Incl. 115)
	410144B		Fuel Cap (White Plastic)(Std)(As requ ired)
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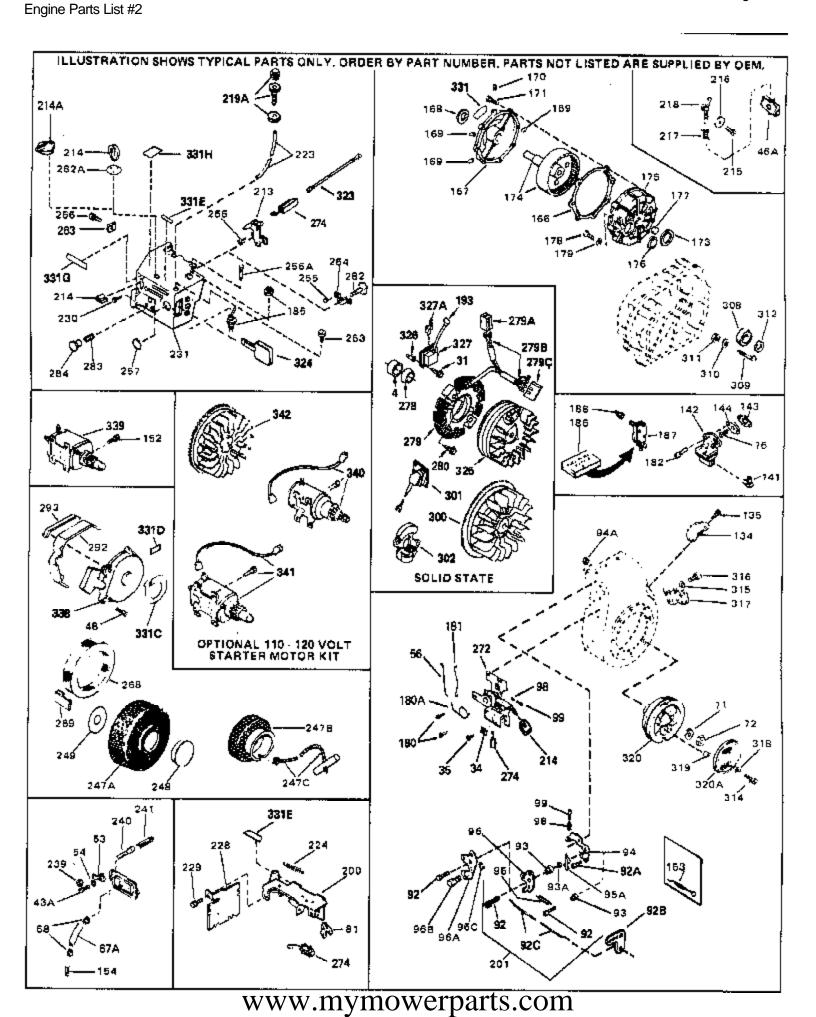
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Engine Parts List #1

Ref #	Part Number	Qty Description
	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)
117 118 118 118 118 120 121 124 127 128 129 130 131 133 149 193 193 205 209 226 227 246 247 266 270 274 287 287 331 331A 331B 334	35355 28584 29774 30705 30962 650128 30622A 650542 26073 650694A 32589 31843A 650836 650493 30747 610118 27276 650561 30939A 650760 28545 32125 590417 26460 31461 610973 27275 34246 550223 32676 34346 31752 631021 631453	Fuel Cap (Use as required) Fitting, Fuel strainer & elbow 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.) Screw, 10-24 x 1/2" (Use as required) Extension, Blower housing Screw, 5/16-18 x 3/4" Washer (Use as required) Screw, 5/16-18 x 2" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2" Screw, 1/4-20 x 1-3/4" Clip, Shorting Cover, Spark plug (Use as required) Cover, Spark plug Screw, 1/4-20 x 5/8" (Use as required) Cover, Cylinder head Screw, 8-32 x 3/8" Grommet Cup, Starter Screen, Starter cup Clamp, Fuel line Bushing, Crankshaft (Use as required) Terminal Ass'y. (As req. on late prod uction) Clip, Hi-tension wire (Use as required) Decal, Name Decal "Solid state" Decal, Instruction Decal, Air cleaner Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 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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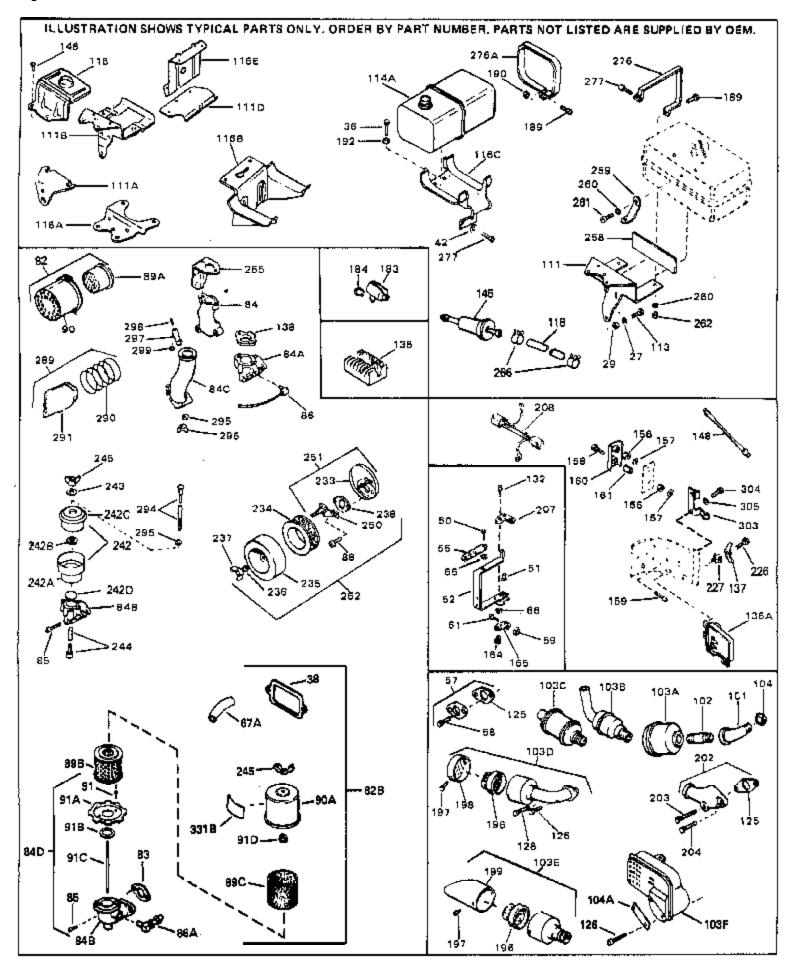
Ref # Part Number	Qty Description
31 650489	Screw, 1/4-20 x 5/8"
34 27793	Clip, Conduit (Use as required)
35 28942	Screw, 10-32 x 3/8" (Use as required)
43A 650128	Screw, 10-24 x 1/2"
48 29716	Screw, 1/4-28 x 7/16"
56 31710	Link, Throttle
71 650815	Washer, Belleville
72 8116	Nut, Hex
152 30063	Screw, 1/4-20 x 1/2"
193 610118	Cover, Spark plug (Use as required)
193 27276	Cover, Spark plug
239 33450	Nut, Lock
240 30845A	Bolt, Governor adjusting
241 30886A	Spring, Governor bolt
263 650764	Nut, "U" Type (Use as required)
274 610973	Terminal Ass'y. (As req. on late prod uction)
300 610806	Flywheel Ass'y. (Solid state)
301 610783	Transformer (Solid state)
302 610759	Magneto (Solid state)
331 550223	Decal, Name
331 32676	Decal "Solid state"
338 590420	Rewind Starter (Refer to Division 5, Section C, page 25 for
	breakdown)
339 35765A	Electric Starter Motor (12 Volt) NOTE: The 29965, 32468,
	32468B, 33606, 35765 and 35765A startermotors 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.
340 33328D	Starter Motor Kit (110-120 Volt) This 110-120 volt starter
0.10 000202	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)
040, 044005	,
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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Ref #	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 production)
52	32326A	Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55	30205	Bracket, Adjusting
57	730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
58	30196	Screw, 5/16-18 x 3/4" (Use as require d)
59	29216	Nut, Lock, 10-32
61	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,
		91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
		an externally vented fully adjustable carburetor)
	700407	,
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
		331B) (Use as required)
83	27272A	* Gasket, Air cleaner
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		in 730561 assembly only)
00	28820	Corour 10 22 x 1/2"
	31715	Screw, 10-32 x 1/2"
		Body, Air cleaner
	32394	Muffler Elbow
	32454 391026	Muffler Nipple Opt Specify Agreet Muffler (Incl 106 1 07 100)
		Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	28443	Conduit Nut
	32862	Conduit Nut
	31694	Bracket, Fuel tank
	650561	Screw, 1/4-20 x 5/8"
	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650548	Screw, 8-32 x 5/16" (Early production)
	650139	Screw, 8-32 x 1/2"
	33356	Terminal
	34067	Wire Assy., Alternator adapter (4-1/4 ")
	34069	Wire Assy., Alternator adapter (6-3/4 ")
	6201	Screw, 1/4-28 x 7/8"
	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)
	31725A	Extension, Governor lever
	650760	Screw, 8-32 x 3/8"
	28545	Grommet
	29752	Nut, Lock
	26460	Clamp, Fuel line
	31697	Strap, Fuel tank
	29212	Screw, Hex hd. Sems, 1/4-28 x 7/16
	32765	Clamp, Blower housing extension
	650735	Screw, 10-24 x 3/8"
20.	WWW mymow	

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Ref # Part Number	Qty Description
305 16642	Lockwasher
331B 31752	Decal, Air cleaner