For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 H70-130143 Page 1 of 8 Engine Parts List #1 ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM. 333

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110-1301 -1 3				
Engine	Parts	List #1		

Ref #	Part Number	Qty	Description
	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	32782		Crankshaft (Incl. 12 &13)
	29783		Crankshaft Gear Pin (Early production)
	27884		Gear, Crankshaft (Used in early production) This gear is
.0	2.00		servicable onlywhen it is pinned to the crankshaft.
4.4.0	205000		·
	32592B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.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)
21	32115		Camshaft (MCR)
22	34034		Lifter, Valve
23	31451A		Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
24	28460		Seal, Oil
24B	31546		Bushing, Crankshaft (Use as required)
25	31297		Dipstick, Oil (Incl. 30)
26	30684		* Gasket, Cylinder cover
28	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		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 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)
	33636		Resistor Spark Plug (RJ-8C)
	34251		Resistor Spark Plug
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		
			Element, Breather
	28425		Cover, Valve spring
42	26073		Washer (Use as required)

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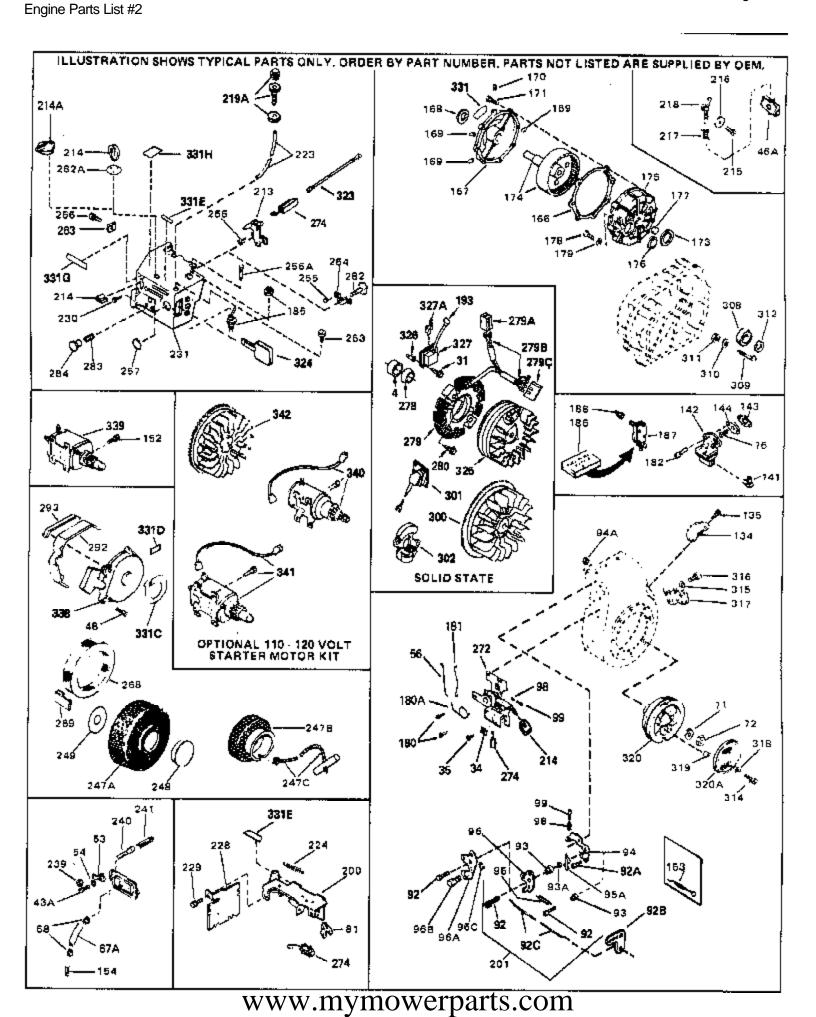
Ref #	Part Number	Qty	Description
	650691	,	Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A		* Gasket, Intake
	30195A		Flange, Carburetor (Incl. 79 & 80)
	30196		Screw, 5/16-18 x 3/4"
	29716		Screw, 1/4-28 x 7/16"
	650548		Screw, 8-32 x 5/16"
52	32326A		Lever, Governor (New lever does not need 1 of
			51,66,132,164,165,207)
55	30205		Bracket, Adjusting
	30206		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)
634	30699C		Rod Assy., Governor (Incl. 64 & 65)
	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	29918		
			Lockwasher, #8 E.T.
	35350 20747D		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
73	29536		Blower Housing Baffle (without electric starter knock-out)
			(Use as required)
73	35256A		Blower Housing Baffle (with electric starter knock-out) (Use
70	33230/ C		as required) (Point Ignition)
			as required) (1 offic ignition)
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)
			(Use as required)
	070704		
	27272A		* Gasket, Air cleaner
87	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
			early production only.
22	28820		Screw, 10-32 x 1/2"
	30727		Element, Air cleaner
	31715		•
			Body, Air cleaner
	35349		Ground Wire
	32924		Spring, Compression
	650688		Screw, 10-32 x 1"
	29538		Base, Engine mounting
	31845		Shaft, Mechanical governor
	30591		Gear Assy., Governor (Incl. 109)
	30588A		Spool, Governor
109	30590A		Washer, Flat
	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)
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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)
117 118 118 118 119 120 121 124 127 128 129 130 131 133 149 150 193 193 205 209 226 227 246 247 266 270 274 287	35355 33395 29774 30705 30962 33679 650128 30622A 650542 26073 650694A 32589 31843A 650836 650493 30747 650890 610118 27276 650561 30939A 650760 28545 32125 590417 26460 31461 610973 27275 34246	Fuel Cap (Use as required) Fitting, Fuel strainer & elbow (Incl. 119) Fuel Line (Braided 8-1/4" 21 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Bushing, Fuel fitting 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 Lockwasher 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)
331A 332	550223	Decal, Air cleaner Decal, Name Decal, Instruction Contact Assy., Breaker Condenser
	631021 631453	Inlet Needle, Seat & Clip Assy. 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	590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343	33239A	Gasket Set (Incl. items marked*)

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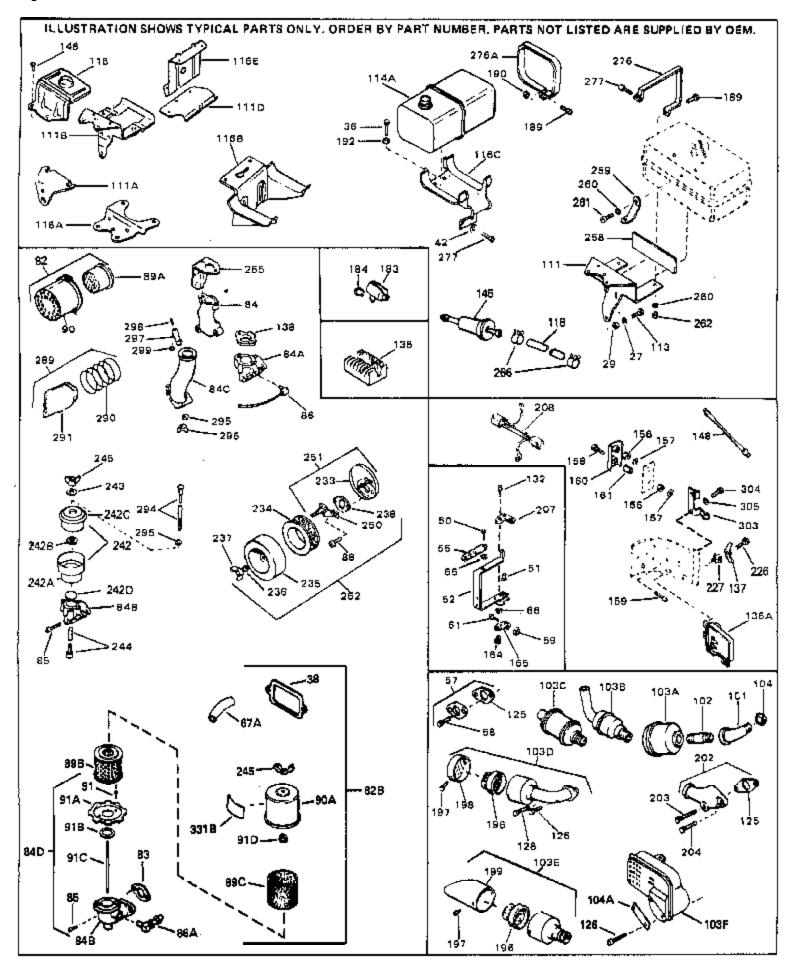


	Part Number	Qty	Description 7 (2)
	650489		Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	30206		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	31879		Link, Governor lever-to-bellcrank
	650399		Screw, 10-32 x 5/8" (Supplied by OEM)
	30312		Screw, 10-32 x 1/2"
	30712		Lever, Bellcrank
	29530		Bushing, Bellcrank
	28562		Bushing, RPM adjusting lever
	30199A		Bracket, Speed control (Incl. 98 & 99)
	33450		Nut, Lock
	30202		Spring, Extension
	32977		Spring, Torsion
	30201A		Lever, Speed control
	32924		Spring, Compression
	650688		Screw, 10-32 x 1"
	610118		Cover, Spark plug (Use as required)
	27276		Cover, Spark plug
201	730152		Control Bracket (Incl. 92, 92A, 92B,93, 93A,94, 95, 95A &
			96)
263	650764		Nut, "U" Type (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
308	31793		Bearing, Ball
	31855		Retainer, Bearing
310	650778		Washer, Lock
311	650580		Nut, Lock
	31792		Washer, Thrust
331	550223		Decal, Name
338	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
J12			using 110-120 volt starter kits listed above) (Use withSolid
			State ignition)

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Engine Parts List #3



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27 36 36 36 38 42 42 50 51	Part Number C 27513 650697A 650695A 650694A 27896A 26073 650691 650548 30319 32326A	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 requi red) * 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	30205 730130 30196 29216 29826 29918 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. Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Use as required)
82B	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)
	27272A 34819	* Gasket, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
90 101 103E 103C 104 104 111B 113 116 118 118 128 132 137 146 148 148 202 203 204 226 227	28820 31715 30209 391026 31287 28443 32862 33353 650561 33352A 29774 30705 30962 650694A 650548 33356 792020 34067 34069 31288 650697A 6021A 650760 28545 26460	Screw, 10-32 x 1/2" Body, Air cleaner Elbow, Exhaust (45 degree) Opt. Spark Arrest Muffler (Incl.196,1 97,199) Muffler Conduit Nut Conduit Nut 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.) Screw, 5/16-18 x 2" (Use as required) Screw, 8-32 x 5/16" (Early production) Terminal 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 required) Screw, 5/16-18 x 1-1/2" (Use as required) Screw, 8-32 x 3/8" Grommet Clamp, Fuel line
	31752	Decal, Air cleaner