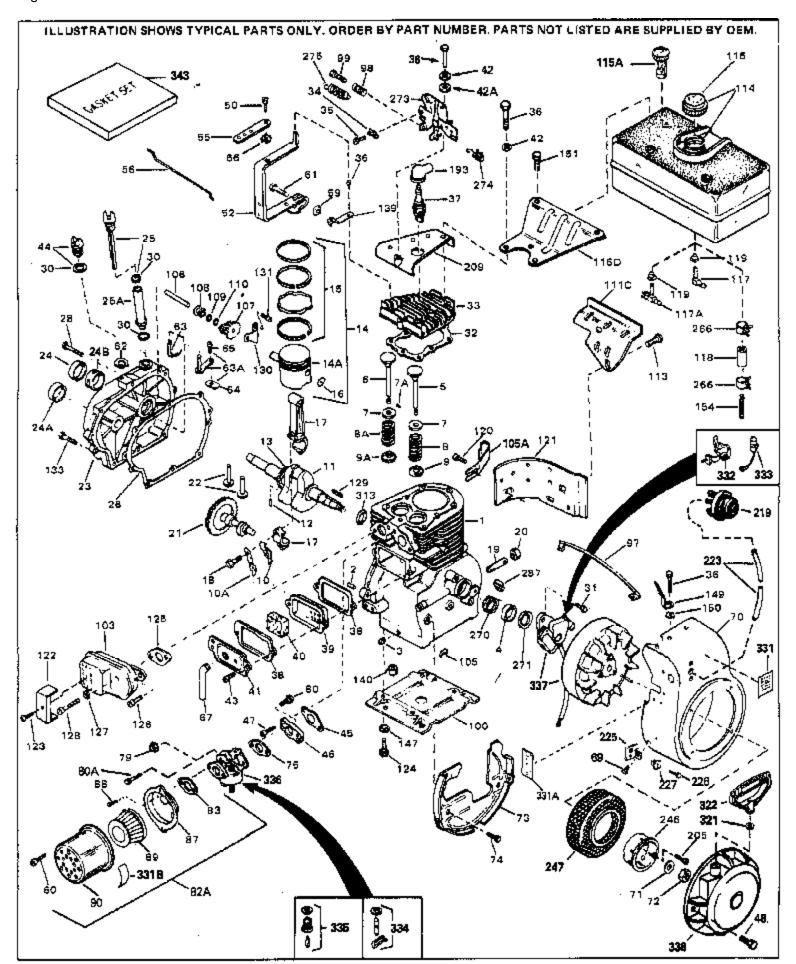
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 H70-130103A Page 1 of 8

Engine Parts List #1



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Ref # Part Number	Qty Description
1 32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
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 27878A	Exhaust Valve (Std.) (Incl. 9)
6 27880A	Exhaust Valve (1/32" OS) (Incl. 9)
7A 20810	Pin, Valve spring retainer (Use as re quired)
7 27882	Cap, Upper valve spring
8A 27881	Spring, Valve
8 27881	Spring, Valve
9A 32581	Cap, Lower valve spring
9 32581	Cap, Lower valve spring
10A 32590	Plate, Lock & Oil dipper (This plate may be replaced by
10/1 02000	34242 oil dipper but 650662C screw must be used.)
40.04040	,
10 34242	Dipper, Oil
11 32680A	Crankshaft (Incl. 12 & 13)
12 29783	Crankshaft Gear Pin (Early production)
13 27884	Gear, Crankshaft (Used in early production) This gear is
	servicable onlywhen it is pinned to the crankshaft.
14A 32592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A 32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
14 34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14 34518	Piston, Pin & Ring Set (.010" OS)
14 34519	Piston, Pin & Ring Set (.020" OS)
15 32595	Ring Set (Std.) (2-3/4" Bore)
15 32596	Ring Set (.010" OS)
15 32597	Ring Set (.020" OS)
16 27888	Ring, Piston pin retaining
17 32591C	Rod Assy., Connecting (Incl. 10 & 18)
18 650662C	Screw, Connecting rod (2 each)
21 32115	Camshaft (MCR)
22 34034	Lifter, Valve
23 31303B	Cover, Cylinder (Incl. 24, 106 & 279)
24B 31546	Bushing, Crankshaft (Use as required)
24 28427	Seal, Oil
25 29668	Dipstick, Oil (Incl. 30)
26 30684	* Gasket, Cylinder cover
28 650488	Screw, 1/4-20 x 1-1/4"
30 29673	* Gasket, Oil filler
31 650489	Screw, 1/4-20 x 5/8"
32 32631A	* Gasket, Cylinder head
33 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 required)
36 650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
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
40 28424	Cover, Valve spring
41 20420	Weeher (Llee as required)

Washer (Use as required)
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42 26073

Ref #	Part Number	Qty	Description
42 42A 43 45 46 47 48 50	650691 650690 650128 27915A 30195A 30196 29716 650548 32326A		Washer, Flat (Use as required) Washer, Belleville (Use as required) Screw, 10-24 x 1/2" * Gasket, Intake Flange, Carburetor (Incl. 79 & 80) Screw, 5/16-18 x 3/4" Screw, 1/4-28 x 7/16" Screw, 8-32 x 5/16" Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
56 59 61 62 63A	30205 30824 29216 29826 29642 30699C 30699B		Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Rod Assy., Governor (Incl. 64 & 65) Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
65 66 67 69 70 71 72	30700 650494 29918 35350 29747B 32158E 650815 8116 29536		Yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T. Tube, Breather Screw, 5/16-24 x 21/32" Blower Housing (For elec.star.)(Incl. 134,135) Washer, Belleville Nut, Hex 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)
75 79 80	650561 31688A 29752 650572 730164		Screw, 1/4-20 x 5/8" * Gasket, Carburetor Nut & Lockwasher Assy., 1/4-28 Screw, 1/4-28 x 1-1/8" Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B) (Use as required)
100 106 107 108 109 110 113 114 115	35349 29538 31845 30591 30588A 30590A 29193 650561 31301 410144B 33032		Ground Wire Base, Engine mounting Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115) Fuel Cap (White Plastic)(Std)(As requ ired) Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
117A 118	35355 29683 29774 30705		Fuel Cap (Use as required) Valve, Fuel shut-off Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.)

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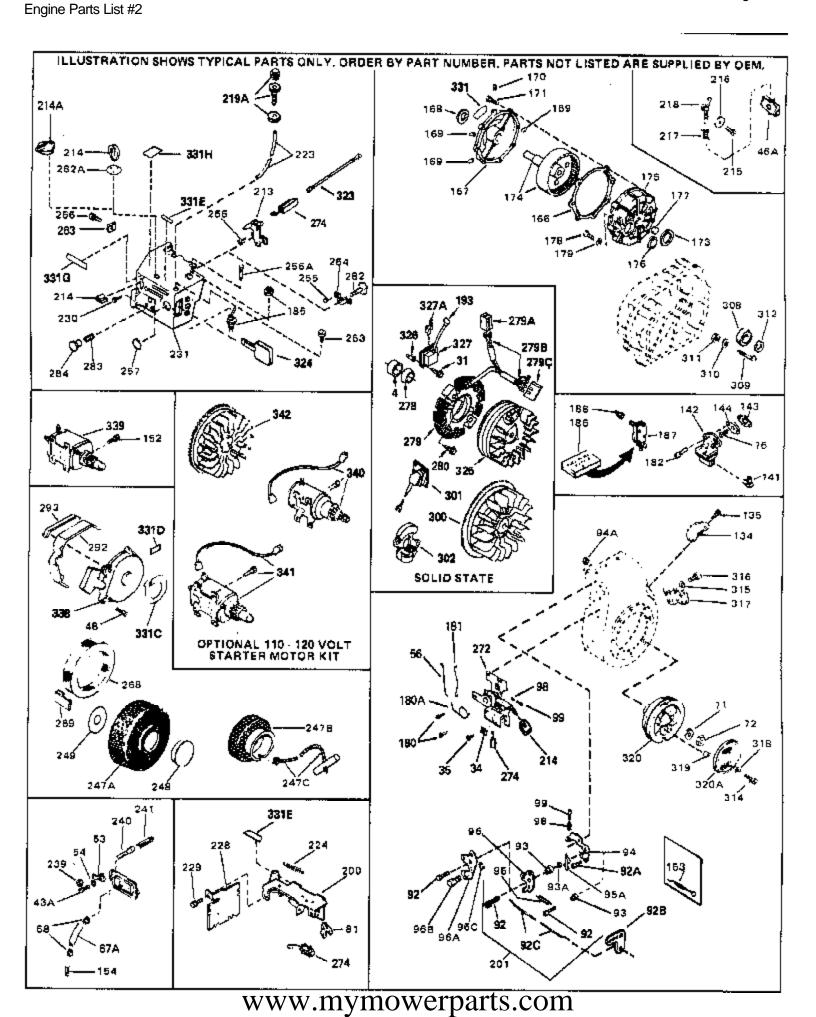
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 Page 4 of 8

Engine Parts List #1

Ref #	Part Number	Qty	Description
118	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)
120	650128		Screw, 10-24 x 1/2" (Use as required)
121	30622A		Extension, Blower housing
124	650542		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"
	650493		Screw, 1/4-20 x 1-3/4"
	30747		Clip, Shorting
	610118		Cover, Spark plug (Use as required)
	650561		Screw, 1/4-20 x 5/8" (Use as required)
	30939A		Cover, Cylinder head
	32125		Cup, Starter
	590417		Screen, Starter cup
	26460		Clamp, Fuel line
	31461		Bushing, Crankshaft (Use as required)
	610973		Terminal Ass'y. (As req. on late prod uction)
	27275		Clip, Hi-tension wire (Use as require d)
	34246		Clip, Ground wire (Use as required)
	34346		Decal, Instruction
	32679		Decal, 7 HP
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
336	631459		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 for breakdown)
227	610694A		Magneto (w/ring gear for 110 volt sta rter) NOTE: The
337	010094A		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	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for
			breakdown)
343	33239A		Gasket Set (Incl. items marked*)

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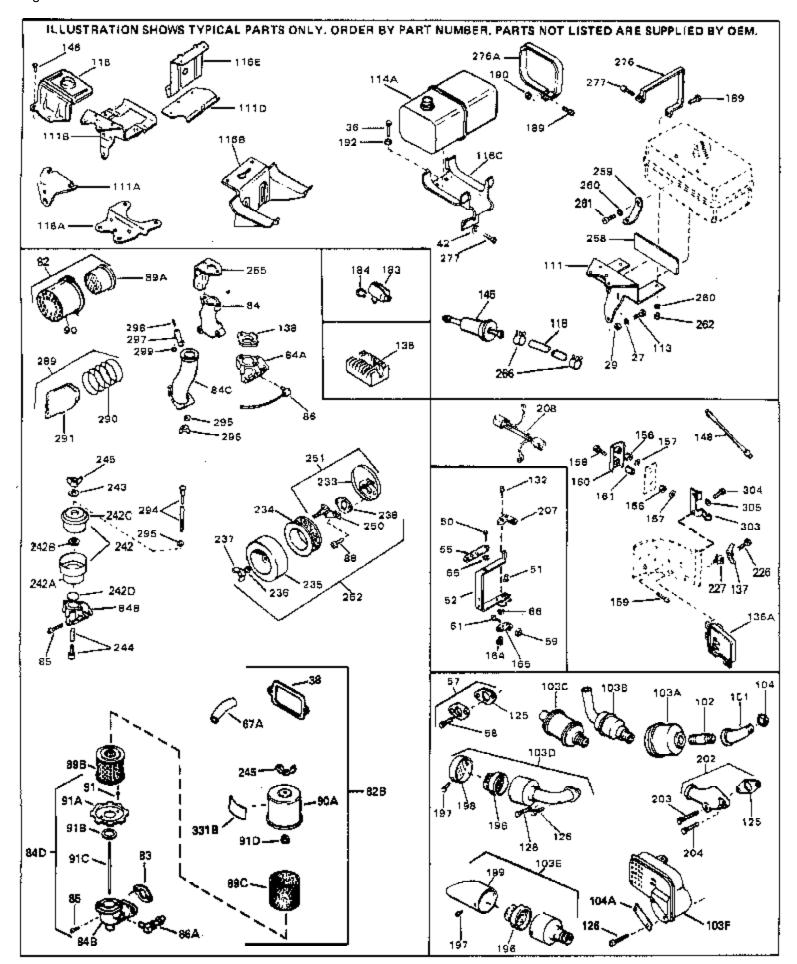
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

Ref #	Part Number Q	y 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"
	30824	Link, Throttle
	650815	Washer, Belleville
	8116	Nut, Hex
	33013	Cover, Bubble
	650736	Screw, 10-16 x 3/8"
	610118	Cover, Spark plug (Use as required)
	33109A	Control Bracket (Incl. 224 & 274)
	30826	Spring, Extension
	650257	Screw, 8-32 x 5/16"
	32436	Cover, Carburetor
	32398	Bracket, Choke
	28820	Screw, 10-32 x 1/2"
	650765	Screw, 10-32 x 1/2"
	650760	Screw, 8-32 x 3/8"
	650764	Nut, "U" Type (Use as required)
	610973	Terminal Ass'y. (As req. on late prod uction)
	32397	Plate Assy., Choke
	32399	Spring, Choke stop
	32400	Knob, Choke
	31680	Guard, Starter
	32576	Seal, Snow guard
	31683	Decal, Choke
	32679	Decal, 7 HP
	31682	Decal, Instruction
	35344	Decal, Control
	590473	Rewind Starter (Refer to Division 5, Section C, page 29 for
330	390473	breakdown)
		bieardowij
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
0.12	0001171	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
U 12		using 110-120 volt starter kits listed above) (Use withSolid
		State ignition)
		- 15. 15. 11. 17. 17. 17. 17. 17. 17. 17. 17. 17

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Engine Parts List #3



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Ref #	Part Number	Qty Description
27	27513	Lockwasher, 1/4" (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)
	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 productio n)
	32326A	Lever, Governor (New lever does not need 1 of
02	GEOLOI (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"
66	29918	Lockwasher, #8 E.T.
82	730127	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)
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		in 730561 assembly only) NOTE: 130010 thru 10C & 11
		used in early production only.
101	30209	Elbow, Exhaust (45 degree)
102	30244	Muffler Nipple
103E	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
103A	29633	Muffler
104	32862	Conduit Nut
111	31694	Bracket, Fuel tank
113	650561	Screw, 1/4-20 x 5/8"
118	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118	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)
	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 required)
	29752	Nut, Lock
	26460	Clamp, Fuel line
	31697	Strap, Fuel tank
	29212	Screw, Hex hd. Sems, 1/4-28 x 7/16
211	ZUZ 1Z	OOIGW, FIGATIU. OGITIO, 1/4-20 X 1/10