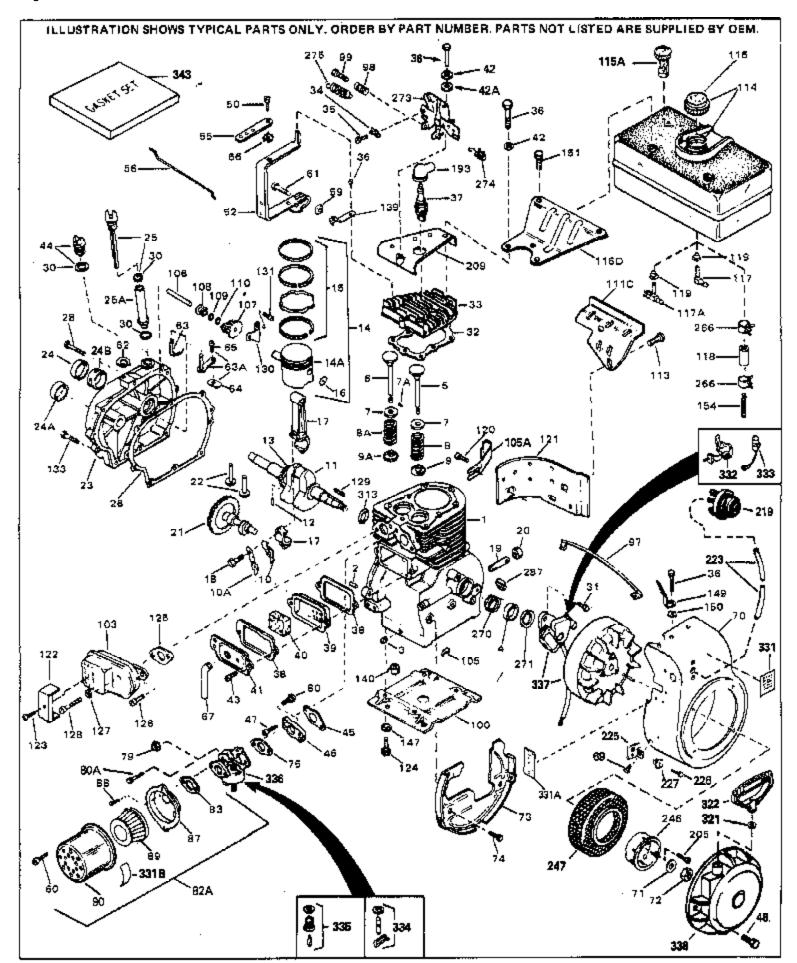
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 H70-130121A Page 1 of 8

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
8 27881	1 1
8A 27881	Spring, Valve
	Spring, Valve
9A 32581	Cap, Lower valve spring
9 32581	Cap, Lower valve spring
10 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 32680A	Crankshaft (Incl. 12 & 13)
12 29783	Crankshaft Gear Pin (Early production)
13 27884	Gear, Crankshaft (Used in early production) This gear is
10 27004	servicable onlywhen it is pinned to the crankshaft.
	·
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)
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)
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 31297	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 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)
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
41 28425	Cover, Valve spring
42 26072	Machor (Llos on required)

Washer (Use as required)
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42 26073

Ref #	Part Number	Qty	Description
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	30205 30824 29216 29826 29642 30699B		Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64 65 66 67 69 70 71 72	30699C 30700 650494 29918 35350 29747B 32158E 650815 8116 29536		Rod Assy., Governor (Incl. 64 & 65) 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)
100 103 106 107 108 109 110 113 114	35349 29538 32401 31845 30591 30588A 30590A 29193 650561 35584 410144B 33032		Ground Wire Base, Engine mounting Muffler 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 & 266) 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	35355 32961 29774		Fuel Cap (Use as required) Valve, Shut-off Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)

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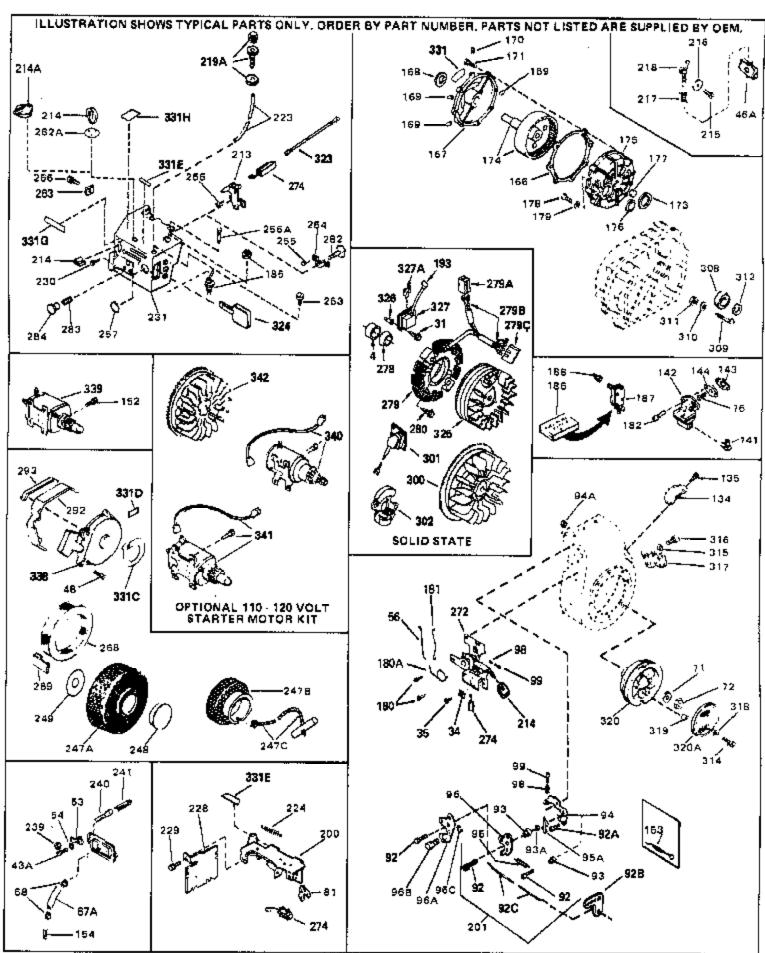
Engine Parts List #1

		Oty Description
118	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
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
122	34174	Deflector, Exhaust
123	650665	Screw, 1/4-15 x 7/8"
124	650542	Screw, 5/16-18 x 3/4"
125	27930A	Gasket, Exhaust
126	30196	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
131	650836	Screw, 10-24 x 1/2"
133	650493	Screw, 1/4-20 x 1-3/4"
149	30747	Clip, Shorting
151	650665	Screw, 1/4-15 x 7/8"
193	610118	Cover, Spark plug (Use as required)
205	650561	Screw, 1/4-20 x 5/8" (Use as required)
209	30939A	Cover, Cylinder head
246	32125	Cup, Starter
247	590417	Screen, Starter cup
266	26460	Clamp, Fuel line
270	31461	Bushing, Crankshaft (Use as required)
274	610973	Terminal Ass'y. (As req. on late prod uction)
287	27275	Clip, Hi-tension wire (Use as require d)
287	34246	Clip, Ground wire (Use as required)
331	550223	Decal, Name
331A	34346	Decal, Instruction
332	30547A	Contact Assy., Breaker
333	30548B	Condenser
334	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*)
3-10		

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Engine Parts List #2



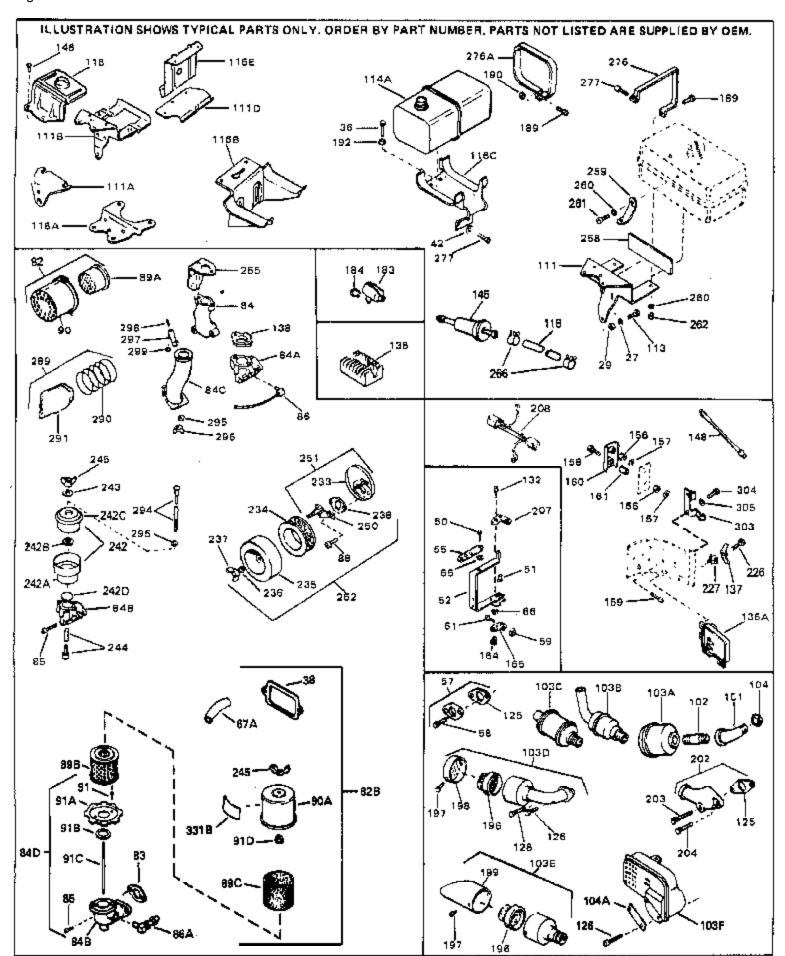
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Ref #	Part Number Q	y Description
	650489	Screw, 1/4-20 x 5/8"
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	650128	Screw, 10-24 x 1/2"
	29716	Screw, 1/4-28 x 7/16"
	30824	Link, Throttle
	650815	Washer, Belleville
	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"
	33134	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
	550223	Decal, Name
	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
012	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)

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Engine Parts List #3



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Ref #	Part Number C	Oty Description
27	27513	Lockwasher, 1/4" (Use as required)
29	650675	Washer, Flat
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
42	26073	Washer (Use as required)
42	650691	Washer, Flat (Use as required)
50	650548	Screw, 8-32 x 5/16"
51	30319	Rivet, Split (Used in early productio n)
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"
66	29918	Lockwasher, #8 E.T.
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)
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
		331B) (Use as required)
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.
103E	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
111A	33167	Bracket, Fuel tank
113	650561	Screw, 1/4-20 x 5/8"
116A	33166A	Bracket, Fuel tank
118	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
118	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
125	27930A	Gasket, Exhaust
126	30196	Screw, 5/16-18 x 3/4"
128	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 ")
	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)
266	26460	Clamp, Fuel line