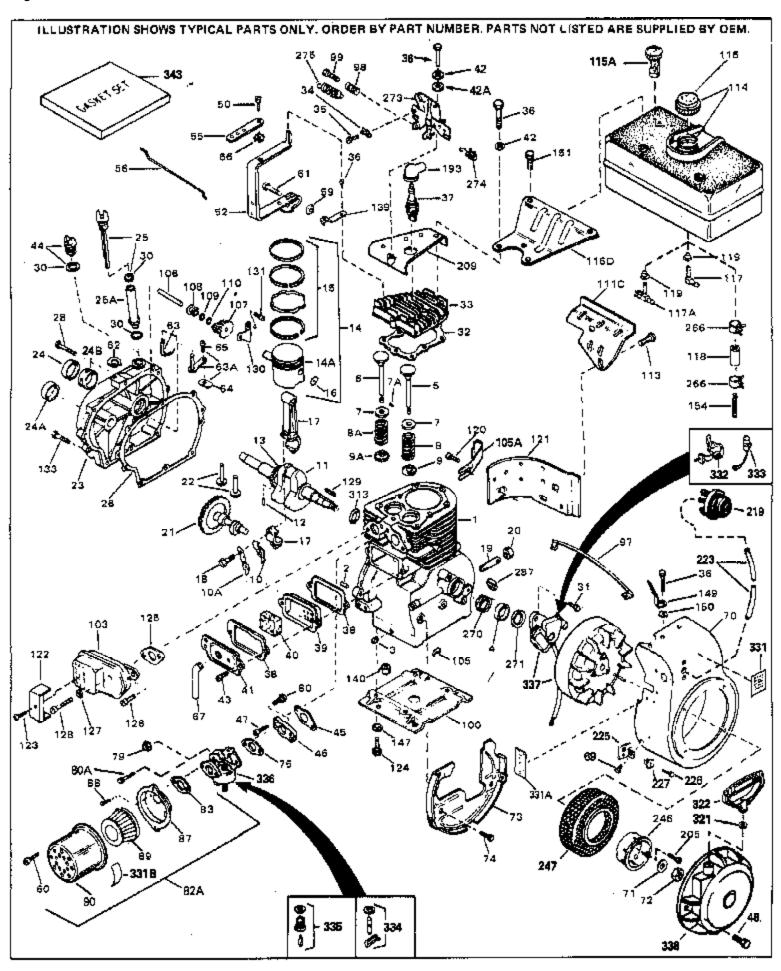
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH70-140043C Page 1 of 9 Engine Parts List #1



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		Qty Description
1	32769B	Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
2	27652	Pin, Dowel
3	27642	Plug, Oil drain
4	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)
	20810	Pin, Valve spring retainer (Use as re quired)
	27882	Cap, Upper valve spring
	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
10	2.001	servicable onlywhen it is pinned to the crankshaft.
		· ·
	34528	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34529	Piston, Pin & Ring Set (.010" OS)
14	34530	Piston, Pin & Ring Set (.020" OS)
14A	32770B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A	32771B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A	32772B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
15	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
	31451A	Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
	31546	Bushing, Crankshaft (Use as required)
	28460	Seal, Oil
	2040U 33893A	Tube, Oil filler
	34011A	
		Dipstick, Oil (Incl. 30) * Casket Oulinder cover
	30684	* Gasket, Cylinder cover
	650451	Screw, 1/4-20 x 1"
	33590	"O" Ring Serow 1/4 20 x 5/8"
	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 required)
	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)
37	34251	Resistor Spark Plug
38	27896A	* Gasket, Breather cover
39	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring
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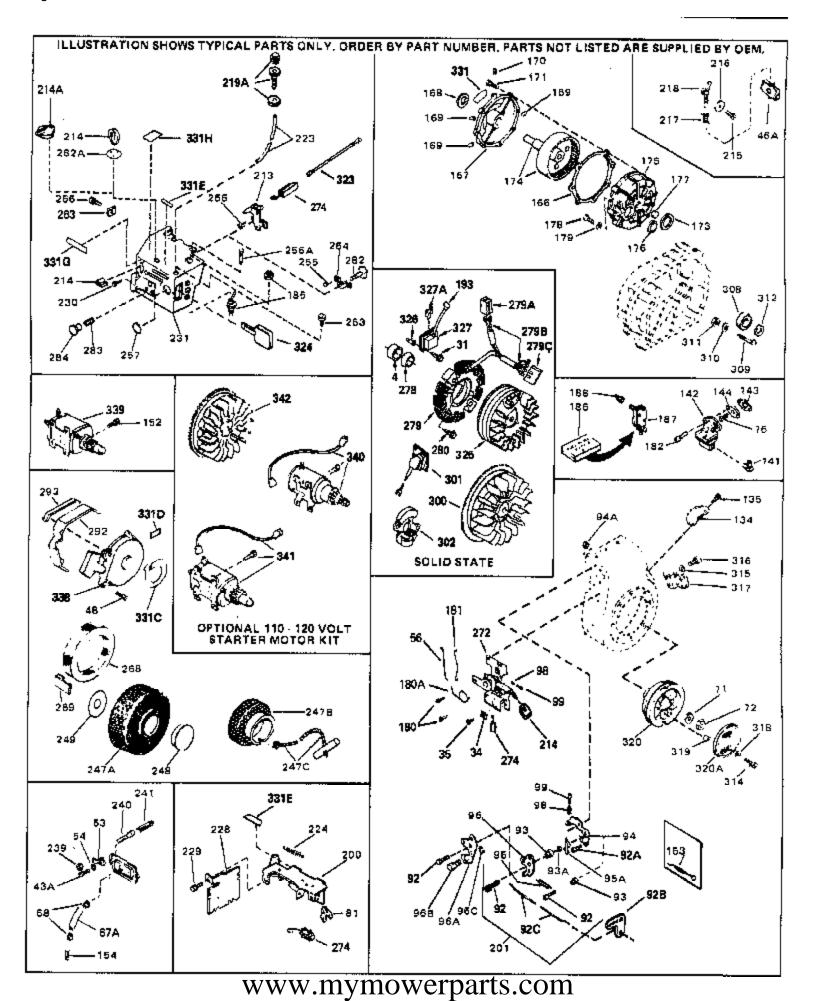
	Qty Description	
42A 650690	Washer, Belleville (Use as required)	
42 26073	Washer (Use as required)	
42 650691	Washer, Flat (Use as required)	
43 650128	Screw, 10-24 x 1/2"	
45 27915A	* Gasket, Intake	
46 30195A	Flange, Carburetor (Incl. 79 & 80)	
47 30196	Screw, 5/16-18 x 3/4"	
48 29716	Screw, 1/4-28 x 7/16"	
50 650548	Screw, 8-32 x 5/16"	
52 32326A	Lever, Governor (New lever does not need 1 of	
	51,66,132,164,165,207)	
EE 2020E	Brooket Adjusting	
55 30205 56 21710	Bracket, Adjusting	
56 31710 59 29216	Link, Throttle	
60 650152	Nut, Lock, 10-32	
61 29826	Screw, 8-32 x 3/8"	
62 29642	Screw, 10-32 x 3/4"	
63 30699B	Ring, Retaining	
03 300390	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)	
64 30700	Yoke, Governor	
65 650494	Screw, 6-40 x 5/16"	
66 29918	Lockwasher, #8 E.T.	
67 35350	Tube, Breather	
69 29747B	Screw, 5/16-24 x 21/32"	
70 32158E	Blower Housing (For elec.star.)(Incl. 134,135)	
71 650815	Washer, Belleville	
72 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	
13 332304	as required) (Point Ignition)	
74 650561	Screw, 1/4-20 x 5/8"	
75 31688A	* Gasket, Carburetor	
79 29752	Nut & Lockwasher Assy., 1/4-28	
80 650572	Screw, 1/4-28 x 1-1/8"	
82A 730164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)	
	(Use as required)	
83 27272A	* Gasket, Air cleaner	
87 31691	Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in	
	early production only.	
22, 22222		
88 28820	Screw, 10-32 x 1/2"	
89 30727	Element, Air cleaner	
90 31715	Body, Air cleaner	
97 34235	Ground Wire	
98 28569	Spring, Compression	
99 29500	Screw, 8-32 x 3/4"	
100 29538	Base, Engine mounting	
103 32401	Muffler	
106 31845	Shaft, Mechanical governor	
107 30591	Gear Assy., Governor (Incl. 109)	
108 30588A	Spool, Governor	
109 30590A	Washer, Flat	
110 29193	Ring, Retaining	
111C 34158	Bracket, Fuel tank	
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	Part Number	Qty	Description
	650561		Screw, 1/4-20 x 5/8"
114	34186A		Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built
			with different size fuel inlet openings. Tanks with the 1-3/16"
			I.D. opening use fuel cap 33032 or 34210. Tanks with the
			1-1/2" I.D. opening use fuel cap 35355 or 35650.
115	410144B		Fuel Cap (White Plastic)(Std)(As requ ired)
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)
115	35355		Fuel Cap (Use as required)
	34159		Plate, Fuel tank mounting
	32961		Valve, Shut-off
	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.)
	650128		Screw, 10-24 x 1/2" (Use as required)
	30622A		Extension, Blower housing
	650542		Screw, 5/16-18 x 3/4"
125	27930A		Gasket, Exhaust
126	30196		Screw, 5/16-18 x 3/4"
	26073		Washer (Use as required)
128	650694A		Screw, 5/16-18 x 2" (Use as required)
	32589		Key, Flywheel
	31843A		Bracket, Governor gear
131	650836		Screw, 10-24 x 1/2"
133	650599		Screw, 1/4-20 x 1-1/2"
	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)
271	33876		Gasket, Stator
273	31711B		Copntrol Bracket (Incl. 98, 99 & 274)
274	610973		Terminal Ass'y. (As req. on late prod uction)
275	34043		Spring, Control lever
287	27275		Clip, Hi-tension wire (Use as require d)
	34246		Clip, Ground wire (Use as required)
313	650625		Washer, Thrust
331A	34346		Decal, Instruction
	550223		Decal, Name
332	30547A		Contact Assy., Breaker
	30548B		Condenser
334	631021		Inlet Needle, Seat & Clip Assy.
336	631453		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)

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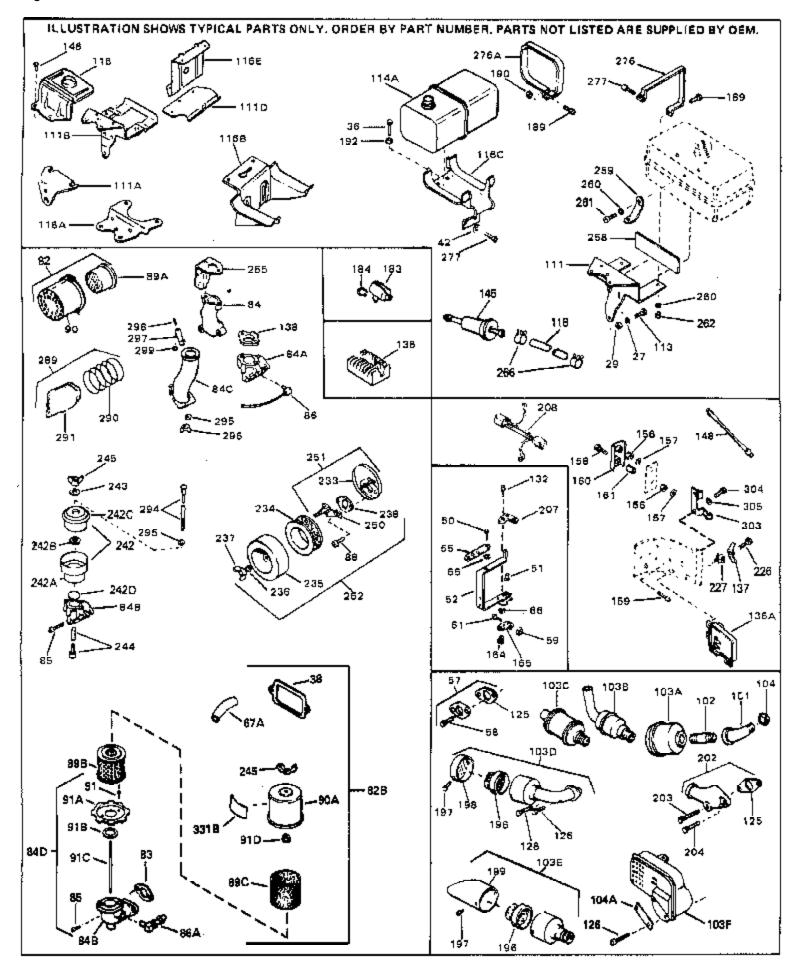
Ref # Part Number	Qty Description
338 590473	Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
343 33239A	Gasket Set (Incl. items marked*)

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Ref #	Part Number Q	Descriptio	n
31	650489	Screw, 1/-	4-20 x 5/8"
34	27793	Clip, Cond	duit (Use as required)
	28942		0-32 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, Thro	ottle
	650815	Washer, I	Belleville
72	8116	Nut, Hex	
	28569		ompression
	29500	Screw, 8-	32 x 3/4"
	610118		bark plug (Use as required)
	650764		Type (Use as required)
	610973		Ass'y. (As req. on late prod uction)
	31680	Guard, St	
	32576	Seal, Sno	
	31793	Bearing, I	
	31855	Retainer,	
	650778	Washer, I	
	650580	Nut, Lock	
	31792	Washer,	
	550223	Decal, Na	
338	590473		tarter (Refer to Division 5, Section C, page 29 for
		breakdow	n)
340	33328D		otor Kit (110-120 Volt) This 110-120 volt starter
			may have been added to this engine. It can be
			ly if cylinder hasdrilled and tapped starter mounting
			nd a ring gear flywheel (see#342). Refer to service
			tamped on end cap of motor, or on decal, for
		identifica	
342	30811A		(Ring gear flywheel requiredon engines using
		110-120 \	volt starter kits listed above)
342	611042		(Used on Type letters H and above) (Std. Point
			Ring gear flywheel required on engines using
		110-120 \	volt starter kits listed above)
342	611085	Flywheel	(Minimum ring gear flywheel required on engines
			-120 volt starter kits listed above) (Use with Solid
		State igni	, (
		-	

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Ref #	Part Number 0	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 required)
36	650694A	Screw, 5/16-18 x 2" (Use as required)
38	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		51,66,132,164,165,207)
55	30205	Bracket, Adjusting
	730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
	30196	Screw, $5/16-18 \times 3/4"$ (Use as require d)
	29216	Nut, Lock, 10-32
	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, 9
020	730301	91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines w
		an externally vented fully adjustable carburetor)
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331
		(Use as required)
83	27272A	* Gasket, Air cleaner
84A	31431	Elbow, Air cleaner
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (L
		in 730561 assembly only)
85	650163	Screw, 10-32 x 7/8"
	28820	Screw, 10-32 x 1/2"
	31715	Body, Air cleaner
	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	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.)
	27930A	Gasket, Exhaust
	30196	Screw, 5/16-18 x 3/4"
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650548	Screw, $8-32 \times 5/16$ " (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 required)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required)
200	26460	Clamp, Fuel line

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