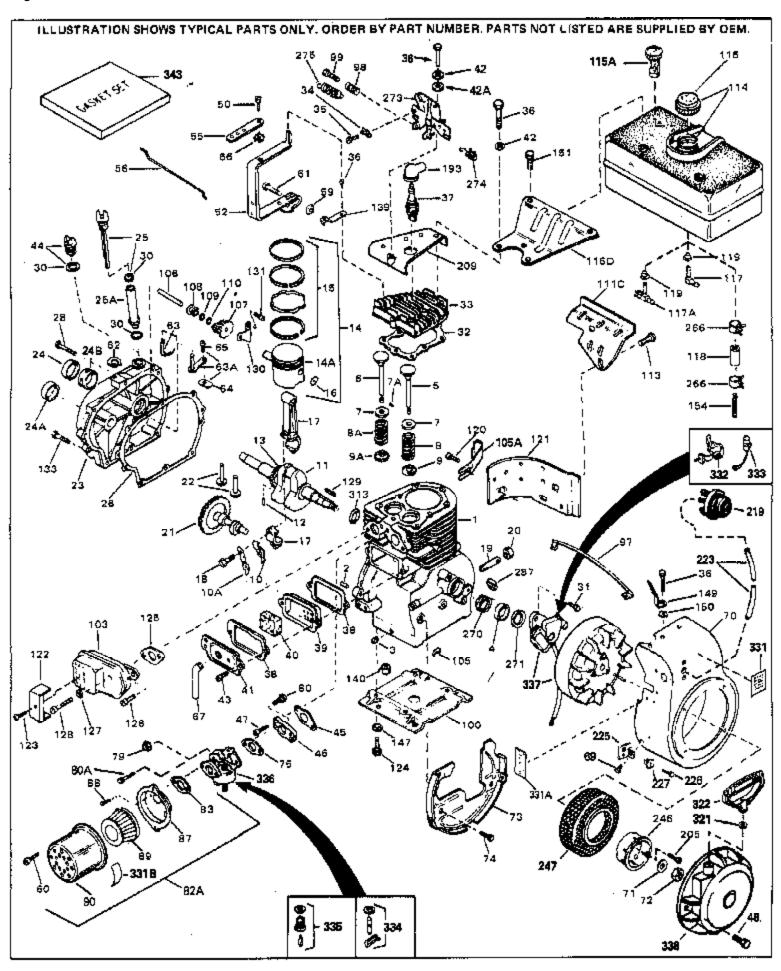
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH70-140042D Page 1 of 9 Engine Parts List #1



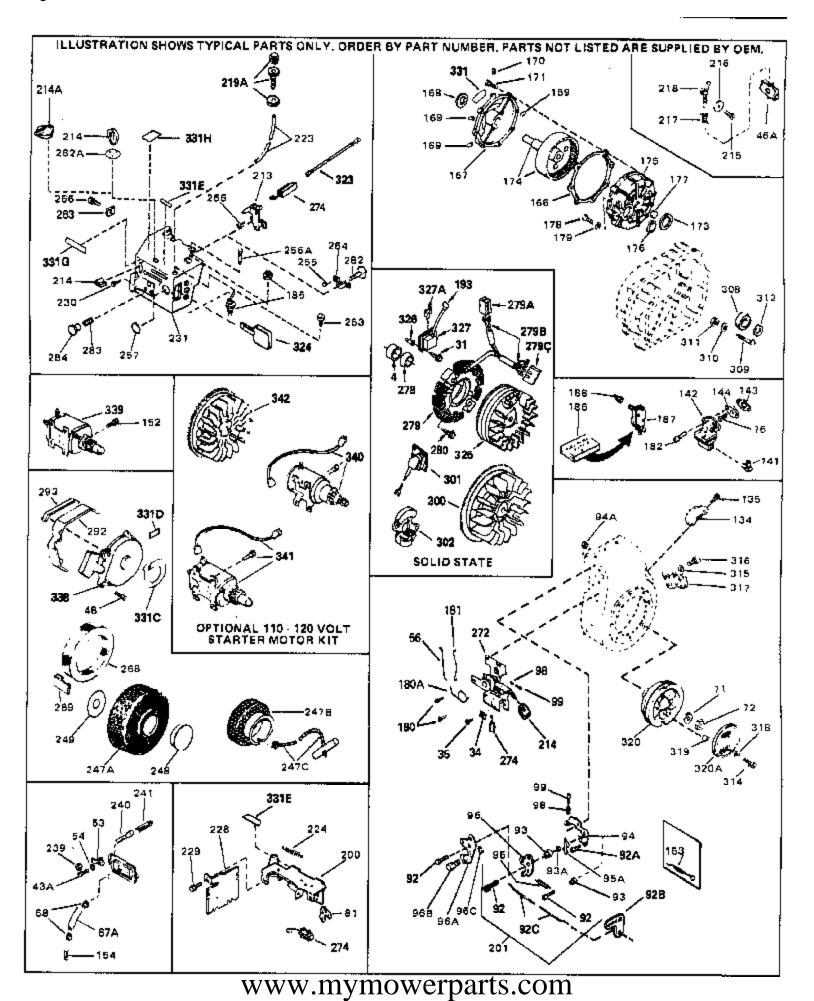
www.mymowerparts.com

		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)	
14	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	
	33893A	Tube, Oil filler	
	34675		
		Dipstick (Incl. 30) * Gasket, Oulinder cover	
	30684	* Gasket, Cylinder cover	
	650451	Screw, 1/4-20 x 1"	
	33590	"O" Ring	
	650516	Screw, 1/4-20 x 1-1/8"	
	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 required)	
	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	
41	28425	Cover, Valve spring	
www.mymowerparts.com			

Ref #	Part Number	Qty Description
	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
	650690	Washer, Belleville (Use as required)
	650128	Screw, 10-24 x 1/2"
	27915A	* Gasket, Intake
46	34712	Flange Carburetor
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"
	33454	Lever Assy., Governor
	34662	Link, Throttle
	29216	Nut, Lock, 10-32
	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)
	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.
69	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)
74	650561	Screw, 1/4-20 x 5/8"
75	31688A	* Gasket, Carburetor
	650517	Screw, 1/4-20 x 27/32"
	730164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
02/1		(Use as required)
	070704	
	27272A	* Gasket, Air cleaner
	35182	Ground Wire
98	31342	Spring, Compression
99	650549	Screw, 5-40 x 7/16"
100	29538	Base, Engine mounting
	32401	Muffler
	31845	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
	34158	Bracket, Fuel tank
	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.
	410144B	Fuel Cap (White Plastic)(Std)(As required)
115	33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
		(Use as required)

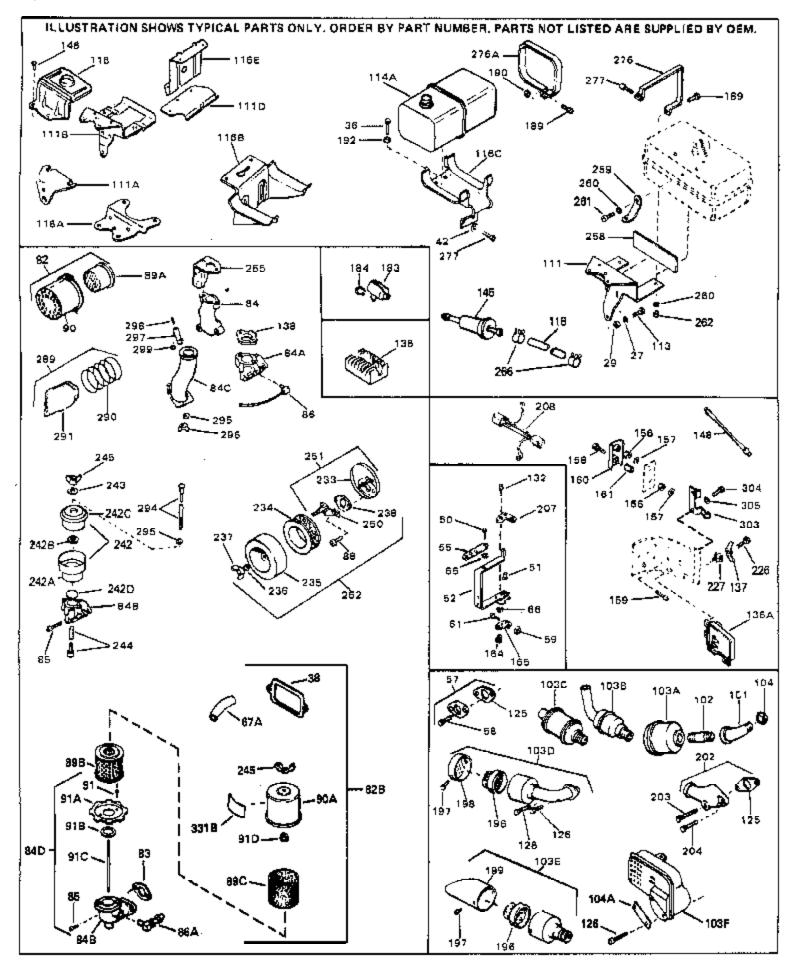
Ref # Part Number	Qty Description
115 34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
	required)
115 35355	Fuel Cap (Use as required)
116D 34159	Plate, Fuel tank mounting
117A 32961	Valve, Shut-off
118 29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118 30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
118 30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
120 650128	Screw, 10-24 x $1/2$ " (Use as required)
120 030128 121 30622A	Extension, Blower housing
121 500227	
	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 650599	Screw, 1/4-20 x 1-1/2"
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)
271 33876	Gasket, Stator
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)
287 34246	Clip, Ground wire (Use as required)
313 650625	Washer, Thrust
331 34768	Decal, Name
331A 34346	Decal, Instruction
331B 34704	Decal, Air cleaner
332 30547A	Contact Assy., Breaker
333 30548B	Condenser
334 631021	Inlet Needle, Seat & Clip Assy.
336 632201	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 176
330 032201	for breakdown)
337 610976	Magneto (w/ring gear) (12 Volt) (7 Am p) 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 36 for breakdown)
338 590473	Rewind Starter (Refer to Division 5, Section C, page 29 for
336 390473	breakdown)
343 33239A	

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH70-140042D Page 5 of 9 Engine Parts List #2



		Description
31	650516	Screw, 1/4-20 x 1-1/8"
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	34662	Link, Throttle
67A	32447	Tube, Breather
68	32446	Grommet, Breather tube
71	650815	Washer, Belleville
72	8116	Nut, Hex
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	30063	Screw, 1/4-20 x 1/2"
	650821	Screw, 10-32 x 1/2"
	34663	Spring, Speed control
	34661	Link, Governor
	610118	Cover, Spark plug (Use as required)
	650764	Nut, "U" Type (Use as required)
	34664	Control Bracket (Incl. 98, 99, 180A & 274)
	610973	Terminal Ass'y. (As req. on late prod uction)
	31680	Guard, Starter
	32576	Seal, Snow guard
	31793	Bearing, Ball
	31855	
	650778	Retainer, Bearing
		Washer, Lock
	650580 21702	Nut, Lock
	31792	Washer, Thrust
	34768	Decal, Name Devind Stater (Defer to Division 5, Section C, page 20 for
330	590473	Rewind Starter (Refer to Division 5, Section C, page 29 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.
240	22220B	
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)
- ·-	244242	,
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
042		using 110-120 volt starter kits listed above) (Use withSolid
		State ignition)

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH70-140042D Page 7 of 9 Engine Parts List #3



Ref #	Part Number Qt	/ 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 productio n)
	33454	Lever Assy., Governor
	730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
	30196	Screw, 5/16-18 x 3/4" (Use as require d)
	29216	Nut, Lock, 10-32
	29826	Screw, 10-32 x 3/4"
	29918	Lockwasher, #8 E.T.
	32447	Tube, Breather
	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B)
	100121	(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)
	070704	
	27272A	* Gasket, Air cleaner
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		in 730561 assembly only)
	34780	Elbow, Air cleaner
	650163	Screw, 10-32 x 7/8"
86A	30675	Fitting, Breather NOTE: 130010 thru 10C & 11 used in early production only.
89C	34783	Filter, Pre-air
89B	34782	Air Cl. Filter & Bracket Assy. (Incl. 91D)
90A	34781	Cover, Air cleaner
91C	650826	Stud, 1/4-20 x 6.20, threaded both en ds
91D	650825	Nut & Lockwasher, 1/4-20
91A	34699	Bracket, Air cleaner
91B	34698A	Gasket, Air cleaner
91		Pop Rivet (1/8" dia.) (Can be bought locally)
103E	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 x 5/16" (Early production)
	610938	Regulator, Rectifier (7Amp)
	34067	Wire Assy., Alternator adapter (4-1/4 ")
	34069	Wire Assy., Alternator adapter (6-3/4 ")
	30322	Nut & Lockwasher (Early Prod. Only)
	29916	Clamp, Governor lever (Early Prod. On ly)
	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)
	650513	Nut, Wing
	26460	Clamp, Fuel line
	32765	Clamp, Blower housing extension
www.mymowerparts.com		

Ref #	Part Number	Qty	Description
304	28820		Screw, 10-32 x 1/2"
331B	34704		Decal, Air cleaner