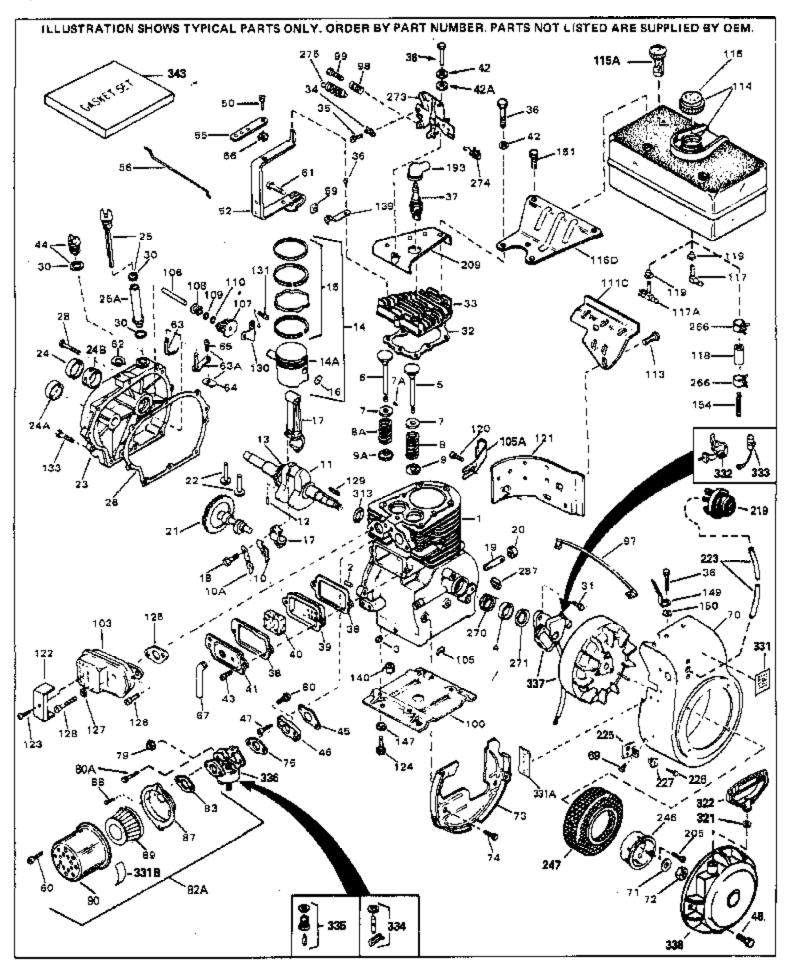
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HH70-140057E

Page 1 of 8

Engine Parts List #1



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Ref #	Part Number Qty	
1	32769B	Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
2	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)
	20810	Pin, Valve spring retainer (Use as re quired)
7	27882	Cap, Upper valve spring
8	27881	Spring, Valve
8A	27881	Spring, Valve
9A	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	34242	Dipper, Oil
	32590	Plate, Lock & Oil dipper (This plate may be replaced by
10/1	32330	34242 oil dipper but 650662C screw must be used.)
		34242 Oil dipper but 050002C screw must be used.)
11	34896	Crankshaft (Incl. 12 & 13)
12	29783	Crankshaft Gear Pin (Early production )
	27884	Gear, Crankshaft (Used in early production) This gear is
.0	00.	servicable onlywhen it is pinned to the crankshaft.
		•
	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)
14	34528	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14	34529	Piston, Pin & Ring Set (.010" OS)
	34530	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)
	32115	Camshaft (MCR)
	34034	Lifter, Valve
	31451A	Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
24B	31546	Bushing, Crankshaft (Use as required)
24	28460	Seal, Oil
25	31297	Dipstick, Oil (Incl. 30)
	30684	* Gasket, Cylinder cover
	650451	Screw, 1/4-20 x 1"
	29673	* Gasket, Oil filler
	650489	Screw, 1/4-20 x 5/8"
	32631A	* Gasket, Cylinder head
	30938A	• •
		Head, Cylinder  Clin Conduit (Llos as required)
	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)
37	33636	Resistor Spark Plug (RJ-8C)
37	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
42	650691	Washer, Flat (Use as required)
42A	650690	Washer, Belleville (Use as required)
43	650128	Screw, 10-24 x 1/2"
45	27915A	* Gasket, Intake
	34712	Flange Carburetor
	30196	Screw, 5/16-18 x 3/4"
	29716	Screw, 1/4-28 x 7/16"
	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
	30699C	Rod Assy., Governor (Incl. 64 & 65)
	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
03	20099D	used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	29918	Lockwasher, #8 E.T.
	29747B	Screw, 5/16-24 x 21/32"
	32158E	Blower Housing (For elec.star.)(Incl. 134,135)
	650815	Washer, Belleville
	8116	Nut, Hex
	29536	Blower Housing Baffle (without electric starter knock-out)
70	25555	(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"
	31688A	* Gasket, Carburetor
	650517	Screw, 1/4-20 x 27/32"
	730164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
		(Use as required)
83	27272A	* Gasket, Air cleaner
98	31342	Spring, Compression
99	650549	Screw, 5-40 x 7/16"
100	29538	Base, Engine mounting
103	32401	Muffler
106	31845	Shaft, Mechanical governor
107	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"
	34159	Plate, Fuel tank mounting
	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"
	27930A	Gasket, Exhaust
	30196	Screw, 5/16-18 x 3/4"
	26073	Washer (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
129	32589	Key, Flywheel

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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH70-140057E Page 4 of 8

Engine Parts List #1

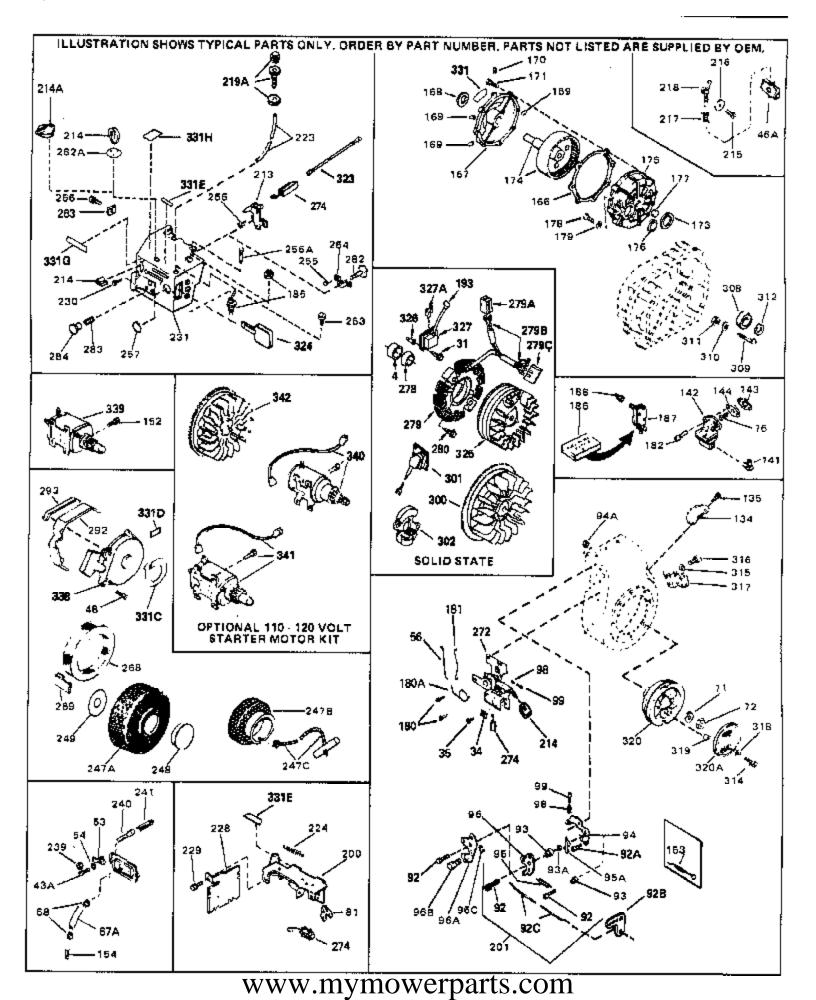
Ref #	Part Number	Qty	Description
130	31843A		Bracket, Governor gear
131	650836		Screw, 10-24 x 1/2"
	650599		Screw, 1/4-20 x 1-1/2"
	30747		Clip, Shorting
150	650890		Lockwasher
151	650665		Screw, 1/4-15 x 7/8"
193	610118		Cover, Spark plug (Use as required)
205	650561		Screw, 1/4-20 x 5/8" (Use as required )
209	30939A		Cover, Cylinder head
246	32125		Cup, Starter
247	35009		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)
287	27275		Clip, Hi-tension wire (Use as require d)
287	34246		Clip, Ground wire (Use as required)
313	650625		Washer, Thrust
331A	34346		Decal, Instruction
331B	34704		Decal, Air cleaner
331	34768		Decal, Name
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
			for breakdown)
337	611038		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 39 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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HH70-140057E

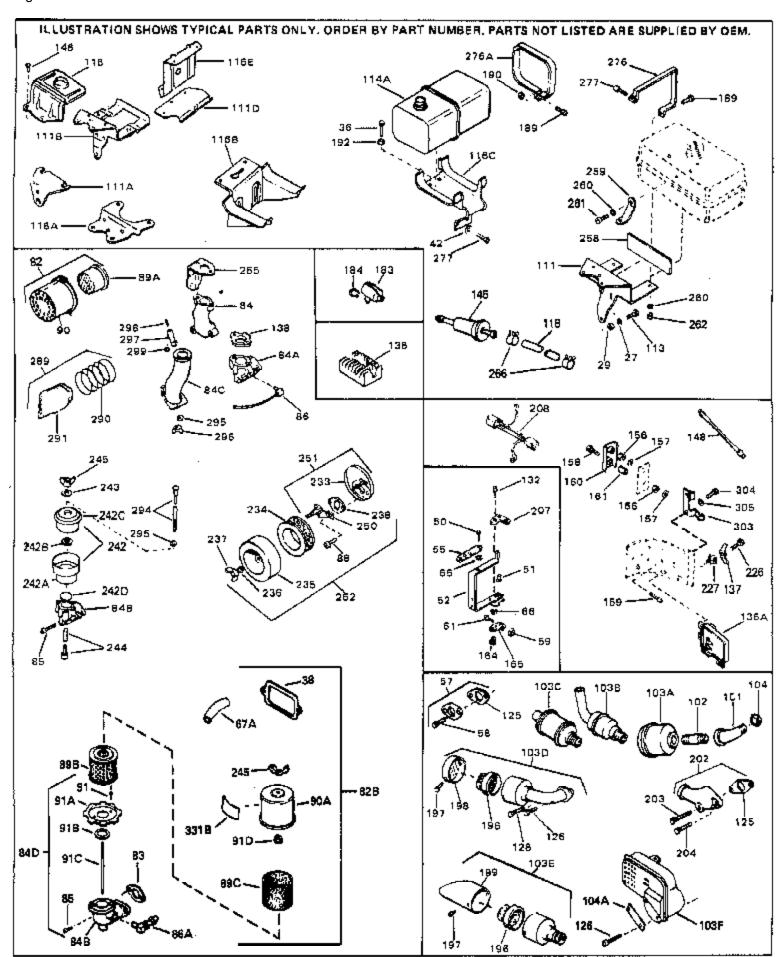
Page 5 of 8

Engine Parts List #2



## 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	Qtv	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"
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
98	31342		Spring, Compression
99	650549		Screw, 5-40 x 7/16"
180	650821		Screw, 10-32 x 1/2"
180A	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)
	31793		Bearing, Ball
	31855		Retainer, Bearing
	650778		Washer, Lock
	650580		Nut, Lock
	31792		Washer, Thrust
	34768		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 using 110-120 volt starter kits listed above) (Use withSolid State ignition)



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Ref #	Part Number	Qty	Description
27	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 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)
	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
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,
020	730301		91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
			an externally vented fully adjustable carburetor)
83	27272A		* Gasket, Air cleaner
84B	34780		Elbow, Air cleaner
84D	34819		Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
			in 730561 assembly only)
05	050400		• • • • • • • • • • • • • • • • • • • •
	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
	34782		Air Cl. Filter & Bracket Assy. (Incl. 91D)
	34781		Cover, Air cleaner
	650825		Nut & Lockwasher, 1/4-20
	34699		Bracket, Air cleaner
91			Pop Rivet (1/8" dia.) (Can be bought locally)
	34698A		Gasket, Air cleaner
	650826		Stud, 1/4-20 x 6.20, threaded both en ds
	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 )
	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 requi red)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
245	650513		Nut, Wing
266	26460		Clamp, Fuel line
	34704		Decal, Air cleaner

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