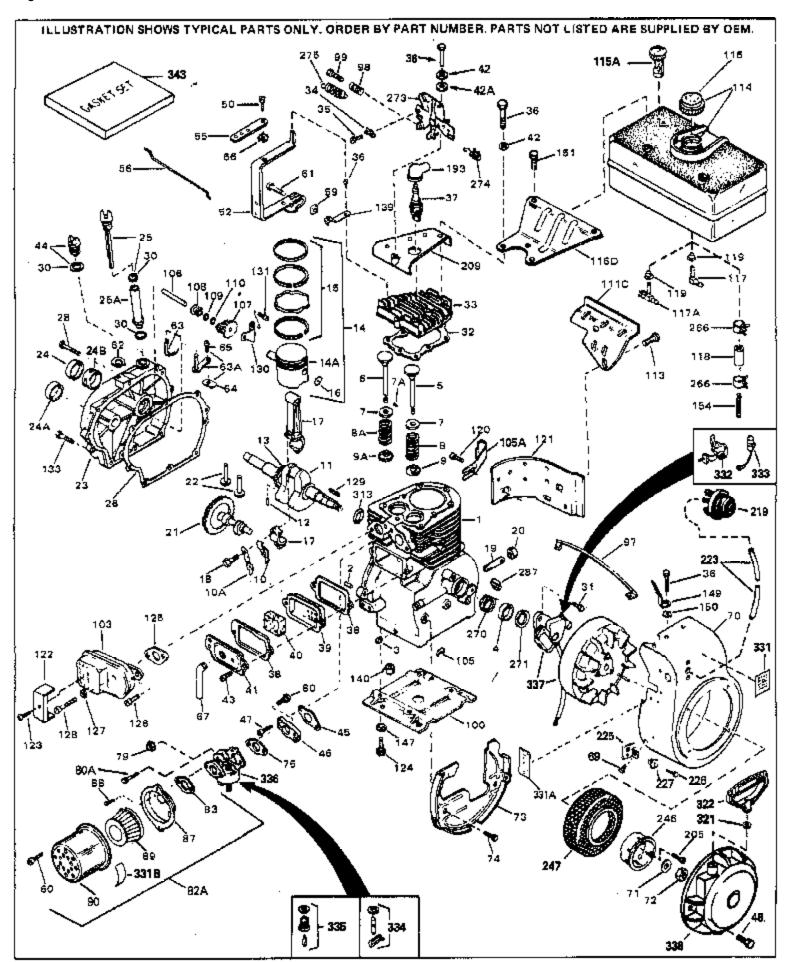
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

HH70-140020

Page 1 of 8

Engine Parts List #1



www.mymowerparts.com

41	28425	Cover, Valve spring
	28424	Element, Breather
39	28423	Body, Breather
	27896A	* Gasket, Breather cover
	34251	Resistor Spark Plug
	33636	Resistor Spark Plug (RJ-8C)
	650695A 650694A	Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 2" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
34	27793	Clip, Conduit (Use as required)
	30938A	Head, Cylinder
	32631A	* Gasket, Cylinder head
	650516	Screw, 1/4-20 x 5/8 Screw, 1/4-20 x 1-1/8"
	29673 650489	* Gasket, Oil filler Screw, 1/4-20 x 5/8"
	650451	Screw, 1/4-20 x 1"
	30684	* Gasket, Cylinder cover
	29668	Dipstick, Oil (Incl. 30)
24	28460	Seal, Oil
	31546	Bushing, Crankshaft (Use as required)
	31451A	Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
	32115 34034	Camshaft (MCR) Lifter, Valve
	650662C	Screw, Connecting rod (2 each)
	32591C	Rod Assy., Connecting (Incl. 10 & 18)
	27888	Ring, Piston pin retaining
	32597	Ring Set (.020" OS)
	32596	Ring Set (.010" OS)
15	32595	Ring Set (Std.) (2-3/4" Bore)
	32772B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	32771B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32770B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	34529 34530	Piston, Pin & Ring Set (.010" OS) Piston, Pin & Ring Set (.020" OS)
	34528 34529	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
A A	2/520	servicable onlywhen it is pinned to the crankshaft.
13	27884	Gear, Crankshaft (Used in early production) This gear is
	29783	Crankshaft Gear Pin (Early production)
11	32782	Crankshaft (Incl. 12 &13)
10	34242	Dipper, Oil
		34242 oil dipper but 650662C screw must be used.)
	32590	Plate, Lock & Oil dipper (This plate may be replaced by
	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	27881	Spring, valve Spring, Valve
	20810 27881	Pin, Valve spring retainer (Use as re quired) Spring, Valve
	27882	Cap, Upper valve spring
	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
	27878A	Exhaust Valve (Std.) (Incl. 9)
	32784	Intake Valve (1/32" OS) (Incl. 9)
5	32783	Intake Valve (Std.) (Incl. 9)
	32630	Seal, Oil
	27642	Plug, Oil drain
	27652	Cylinder (Ind. 2, 3, 4, 76 & 270) (2 -3/4) Pin, Dowel
	Part Number 32769B	Oty Description Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
Dof #	Dort Ni umbor	Oh . Deceription

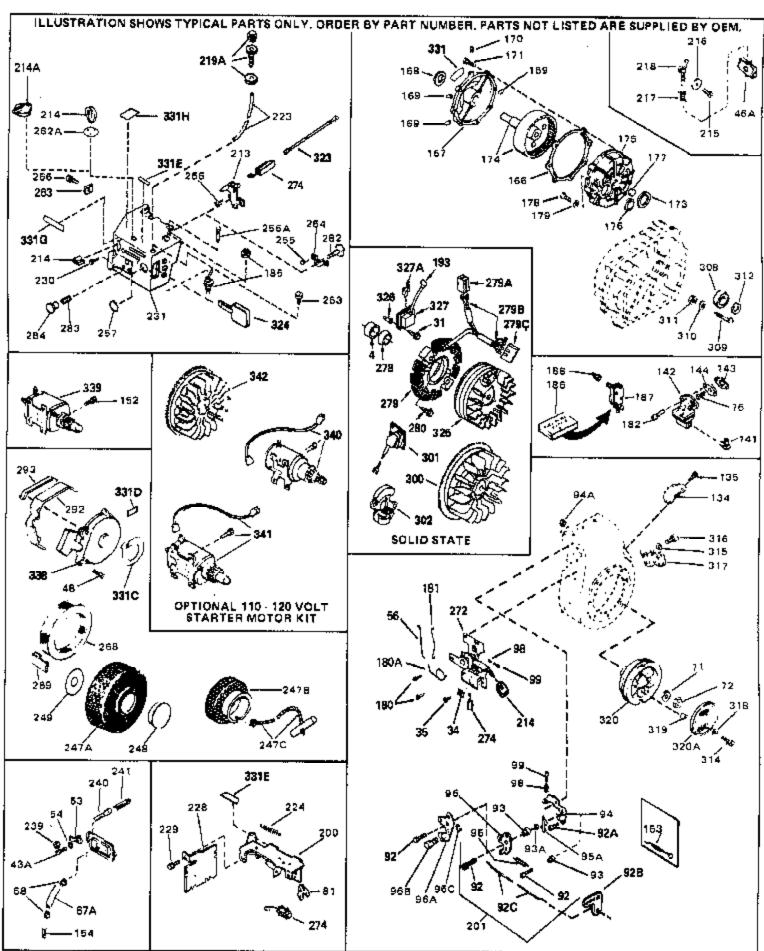
Dot #	Part Number	Oty Description
42A 42 42 43 45 46 47 48 50 52 55 56 59 60	Part Number 650690 26073 650691 650128 27915A 30195A 30196 29716 650548 32326A 30205 31710 29216 650152 29826	Oty Description Washer, Belleville (Use as required) Washer (Use as required) Washer, Flat (Use as required) Screw, 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) Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 8-32 x 3/8" Screw, 10-32 x 3/4"
62 63A 63	29642 30699C 30699B	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)
	27272A 31691	* Gasket, Air cleaner Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in early production only.
89 90 97 98 99 100 106 107 108 109 110	28820 30727 31715 30831 28569 29500 29538 31845 30591 30588A 30590A 29193 650561	Screw, 10-32 x 1/2" Element, Air cleaner Body, Air cleaner Ground Wire (Incl. 137) Spring, Compression Screw, 8-32 x 3/4" Base, Engine mounting Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Screw, 1/4-20 x 5/8"
114	www.mymo	Fuel Tank (Incl. 115) Werparts.com
	-	-

Rof #	Part Number	Otv	Description
	410144B	Qty	Fuel Cap (White Plastic)(Std)(As requ ired)
	33032		Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
			(Use as required)
445	04040		. ,
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
			required)
115	35355		Fuel Cap (Use as required)
117	28584		Fitting, Fuel strainer & elbow
118	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"
	26073		Washer (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	32589		Key, Flywheel
	31843A		Bracket, Governor gear
	650836		Screw, 10-24 x 1/2"
	650599		Screw, 1/4-20 x 1-1/2"
	30747 610118		Clip, Shorting
	650561		Cover, Spark plug (Use as required)
	30939A		Screw, 1/4-20 x 5/8" (Use as required)
	32125		Cover, Cylinder head Cup, Starter
	590417		Screen, Starter cup
	26460		Clamp, Fuel line
	31461		Bushing, Crankshaft (Use as required)
	31711B		Copntrol Bracket (Incl. 98, 99 & 274)
	610973		Terminal Ass'y. (As req. on late prod uction)
	34043		Spring, Control lever
	27275		Clip, Hi-tension wire (Use as require d)
	34246		Clip, Ground wire (Use as required)
	650625		Washer, Thrust
	34346		Decal, Instruction
331	550223		Decal, Name
331B	31752		Decal, Air cleaner
332	30547A		Contact Assy., Breaker
333	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
336	631453		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
			for breakdown)
337	610681A		Magneto (w/ring gear) (12 Volt) (3 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.
222	500.400		(Refer to Division 5, Section B, page 23 for breakdown)
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343	33239A		Gasket Set (Incl. items marked*)

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

Page 5 of 8

Engine Parts List #2



www.mymowerparts.com

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

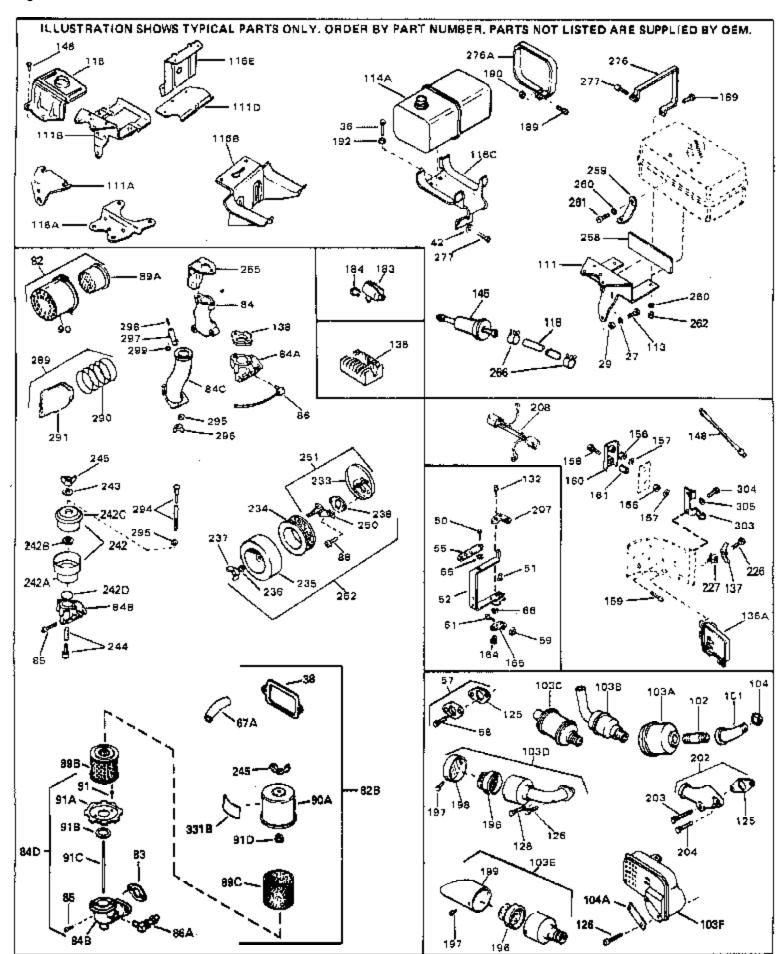
		Qty	Description
	650489		Screw, 1/4-20 x 5/8"
	650516		Screw, 1/4-20 x 1-1/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
48	29716		Screw, 1/4-28 x 7/16"
56	31710		Link, Throttle
71	650815		Washer, Belleville
72	8116		Nut, Hex
98	28569		Spring, Compression
99	29500		Screw, 8-32 x 3/4"
152	30063		Screw, 1/4-20 x 1/2"
193	610118		Cover, Spark plug (Use as required)
263	650764		Nut, "U" Type (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
308	31793		Bearing, Ball
309	31855		Retainer, Bearing
310	650778		Washer, Lock
311	650580		Nut, Lock
312	31792		Washer, Thrust
331	550223		Decal, Name
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
			breakdown)
330	35765A		Electric Starter Motor (12 Volt) NOTE: The 29965, 32468,
300	33703A		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.
			·
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
0.2	5551111		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
J	-		using 110-120 volt starter kits listed above) (Use with Solid
			State ignition)
			- ····· J ··-· /

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

HH70-140020

Page 7 of 8

Engine Parts List #3



www.mymowerparts.com

	Part Number	Qty	Description
	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)
36	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		
52	32320A		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
	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, 91,
323			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)
83	27272A		* Gasket, Air cleaner
	34819		Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
0 1 D	34019		in 730561 assembly only)
			iii 73030 i assembly only)
88	28820		Screw, 10-32 x 1/2"
90	31715		Body, Air cleaner
101	30209		Elbow, Exhaust (45 degree)
102	30244		Muffler Nipple
103A	29633		Muffler
	391026		Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	32862		Conduit Nut
	31694		Bracket, Fuel tank
	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.)
	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 (4-7/4) Wire Assy., Alternator adapter (6-3/4 ")
	28728		Nut
	28727		Lockwasher
	30066		Screw, 5-40 x 9/16"
	28726		Screw, 5-40 x 9/16"
	30064		Cover, Panel Note How E 40 (Special thickness 15 (23"))
	30065		Nut, Hex, 5-40 (Special thickness, 15 /32")
	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 requi red)
	29752		Nut, Lock
	26460		Clamp, Fuel line
	31697		Strap, Fuel tank
	29212		Screw, Hex hd. Sems, 1/4-28 x 7/16
331B	31752		Decal, Air cleaner
	www.mymo	W	erparts.com
	j = j = j		I .