For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH70-140038B Page 1 of 8 Engine Parts List #1



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Rof #	Part Number	Otv	Description
	32769B	QUY	Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
	27652		Pin, Dowel
	27642		Plug, Oil drain
	32630		Seal, Oil
	32783		
			Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	31469A		Exhaust Valve (Std.) (Incl. 9)
	31470A		Exhaust Valve (1/32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	20810		Pin, Valve spring retainer (Use as re quired)
	27881		Spring, Valve
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	32581		Cap, Lower valve spring
10A	32590		Plate, Lock & Oil dipper (This plate may be replaced by
			34242 oil dipper but 650662C screw must be used.)
10	34242		Dipper, Oil
	32773		Crankshaft (Incl. 12 & 13)
	29783		Crankshaft Gear Pin (Early production)
	27884		Gear, Crankshaft (Used in early production) This gear is
10	27004		servicable onlywhen it is pinned to the crankshaft.
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)
14	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)
15	32595		Ring Set (Std.) (2-3/4" Bore)
15	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)
	33931		Camshaft (MCR) (Extended)
	34034		Lifter, Valve
	32729		Cylinder Cover (Incl.24,24A,106,309,3 10,311)
	28926		Seal, Oil
	31546		Bushing, Crankshaft (Use as required)
	28460		Seal, Oil
	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
	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
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	2		A

Ref # Part Number	Qty Description
42 26073	Washer (Use as required)
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
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)
55 30205	Bracket, Adjusting
56 31710	Link, Throttle
59 29216	Nut, Lock, 10-32
60 650152	Screw, 8-32 x 3/8"
61 29826	Screw, 10-32 x 3/4"
62 29642	Ring, Retaining
63 30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
02 200990	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.
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 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 31708	Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
	early production only.
88 28820	Screw, 10-32 x 1/2"
90 31715	Body, Air cleaner
97 35349	Ground Wire
98 28569	Spring, Compression
99 29500	Screw, 8-32 x 3/4"
100 29538	
	Base, Engine mounting Muffler
103 32401	
106 31845	Shaft, Mechanical governor
107 30591	Gear Assy., Governor (Incl. 109)
108 30588A	Spool, Governor
109 30590A	Washer, Flat
110 29193	Ring, Retaining
113 30063	Screw, 1/4-20 x 1/2"

Ref #	Part Number Q	ty Description
114	34156A	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 33032	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 a required)
115	35355	Fuel Cap (Use as required)
	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, $10-24 \times 1/2"$ (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)
	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"
	610118	Cover, Spark plug (Use as required)
	650561	Screw, 1/4-20 x 5/8" (Use as required)
	30939A	Cover, Cylinder head
	32125	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	
	27275	Spring, Control lever
		Clip, Hi-tension wire (Use as require d)
	34246	Clip, Ground wire (Use as required)
	650625	Washer, Thrust
	34346	Decal, Instruction
	550223	Decal, Name
	30547A	Contact Assy., Breaker
	30548B	Condenser
	631021	Inlet Needle, Seat & Clip Assy.
336	631453	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 10 for breakdown)
337	610694A	Magneto (w/ring gear for 110 volt sta rter) 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)
338	590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
3/13	33239A	Gasket Set (Incl. items marked*)
UTU		

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Ref #	Part Number 0	Qty	Description
31	650489		Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	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	31710		Link, Throttle
67A	32447		Tube, Breather
68	32446		Grommet, Breather tube
71	650815		Washer, Belleville
72	8116		Nut, Hex
98	28569		Spring, Compression
99	29500		Screw, 8-32 x 3/4"
134	33013		Cover, Bubble
135	650736		Screw, 10-16 x 3/8"
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)
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
36 36 38 42 42 50 51	27513 650697A 650695A 650694A 27896A 26073 650691 650548 30319 32326A	Lockwasher, 1/4" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 5/16-18 x 2-1/4" (Use as required) Screw, 5/16-18 x 2" (Use as required) * Gasket, Breather cover Washer (Use as required) Washer, Flat (Use as required) Screw, 8-32 x 5/16" Rivet, Split (Used in early productio n) Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
57 58 59 61 66 67A	30205 730130 30196 29216 29826 29918 32447 730561	Bracket, Adjusting Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) Screw, 5/16-18 x 3/4" (Use as require d) Nut, Lock, 10-32 Screw, 10-32 x 3/4" Lockwasher, #8 E.T. Tube, Breather 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)
	27272A 34819	* Gasket, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
89A 90 103E 111D 113 116E 118 118 118 118 125 126 128 132 148 132 148 148 202 203 204	28820 31700 31715 391026 34167 30063 34168 29774 30705 30962 27930A 30196 650694A 650548 34067 34069 31288 650697A 6021A 26460	Screw, 10-32 x 1/2" Element, Air cleaner Body, Air cleaner Opt. Spark Arrest Muffler (Incl.196,1 97,199) Bracket, Fuel tank Screw, 1/4-20 x 1/2" Bracket, Fuel tank Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Gasket, Exhaust Screw, 5/16-18 x 3/4" Screw, 5/16-18 x 2" (Use as required) Screw, 8-32 x 5/16" (Early production) Wire Assy., Alternator adapter (4-1/4 ") Wire Assy., Alternator adapter (6-3/4 ") Exh. Adaptor Kit (Incl.125,203,204) (As req.) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required)