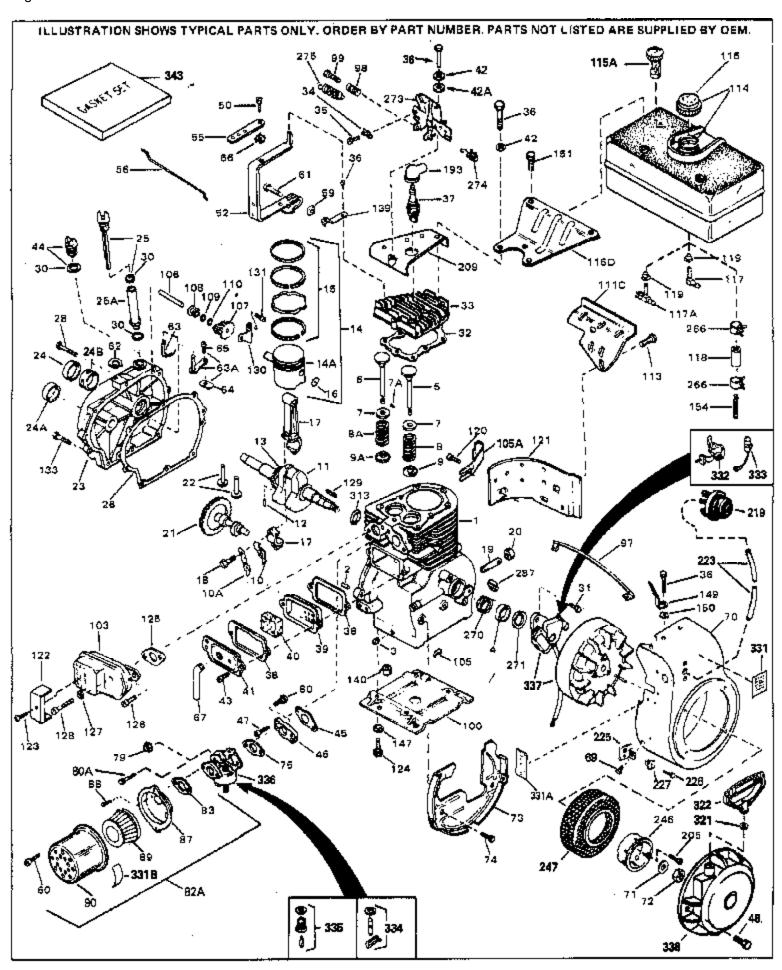
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 H70-130194D Page 1 of 8 Engine Parts List #1



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Rof #	Part Number	<u>Otv</u> [	Description
	32586C		Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	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)
7	27882		Cap, Upper valve spring
7A	20810	F	Pin, Valve spring retainer (Use as re quired)
8	27881	5	Spring, Valve
8A	27881	9	Spring, Valve
	32581		Cap, Lower valve spring
	32581		Cap, Lower valve spring
10A	32590		Plate, Lock & Oil dipper (This plate may be replaced by
		ċ	34242 oil dipper but 650662C screw must be used.)
10	34242	[	Dipper, Oil
	32880		Crankshaft (Incl. 12 & 13)
	29783		Crankshaft Gear Pin (Early production )
13	27884	(	Gear, Crankshaft (Used in early produ ction) This gear is
		5	servicable onlywhen it is pinned to the crankshaft.
14	34517	F	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518		Piston, Pin & Ring Set (.010" OS)
	34519		Piston, Pin & Ring Set (.020" OS)
14A	32592B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A	32593B	F	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A	32594B	F	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	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 34034		Camshaft (MCR) Lifter, Valve
	31451A		Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
	28460		Seal, Oil
	31546		Bushing, Crankshaft (Use as required)
	33893A		Tube, Oil filler
	34011A		Dipstick, Oil (Incl. 30)
	30684		* Gasket, Cylinder cover
	650488		Screw, 1/4-20 x 1-1/4"
	33590	"	'O" Ring
	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 650694A		Screw, 5/16-18 x 2-1/4" (Use as requi red) 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
	28425		Cover, Valve spring
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Ref #	Part Number	Qty	Description
42A	650690		Washer, Belleville (Use as required)
42	26073		Washer (Use as required)
42	650691		Washer, Flat (Use as required)
	650128		Screw, 10-24 x 1/2"
	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"
52	32326A		Lever, Governor (New lever does not need 1 of
			51,66,132,164,165,207)
	20205		Dreaket Adjusting
	30205		Bracket, Adjusting
	32327		Link, Throttle
	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
63A	30699C		Rod Assy., Governor (Incl. 64 & 65)
	30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer
	000002		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
			1 <i>5 57</i> ,
64	30700		Yoke, Governor
65	650494		Screw, 6-40 x 5/16"
66	29918		Lockwasher, #8 E.T.
67	35350		Tube, Breather
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Housing (For elec.star.)(Incl. 134,135)
	650815		Washer, Belleville
	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)
			. , ,
	650561		Screw, 1/4-20 x 5/8"
75	31688A		* Gasket, Carburetor
80A	650517		Screw, 1/4-20 x 27/32"
82A	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
			(Use as required)
	070704		
	27272A		* Gasket, Air cleaner
87	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
			early production only.
99	28820		Screw, 10-32 x 1/2"
	30727		Element, Air cleaner
	31715		Body, Air cleaner
	29538		Base, Engine mounting
	31845		Shaft, Mechanical governor
107	30591		Gear Assy., Governor (Incl. 109)
108	30588A		Spool, Governor
	30590A		Washer, Flat
	29193		Ring, Retaining
	34158		Bracket, Fuel tank
	650561		Screw, 1/4-20 x 5/8"
113			

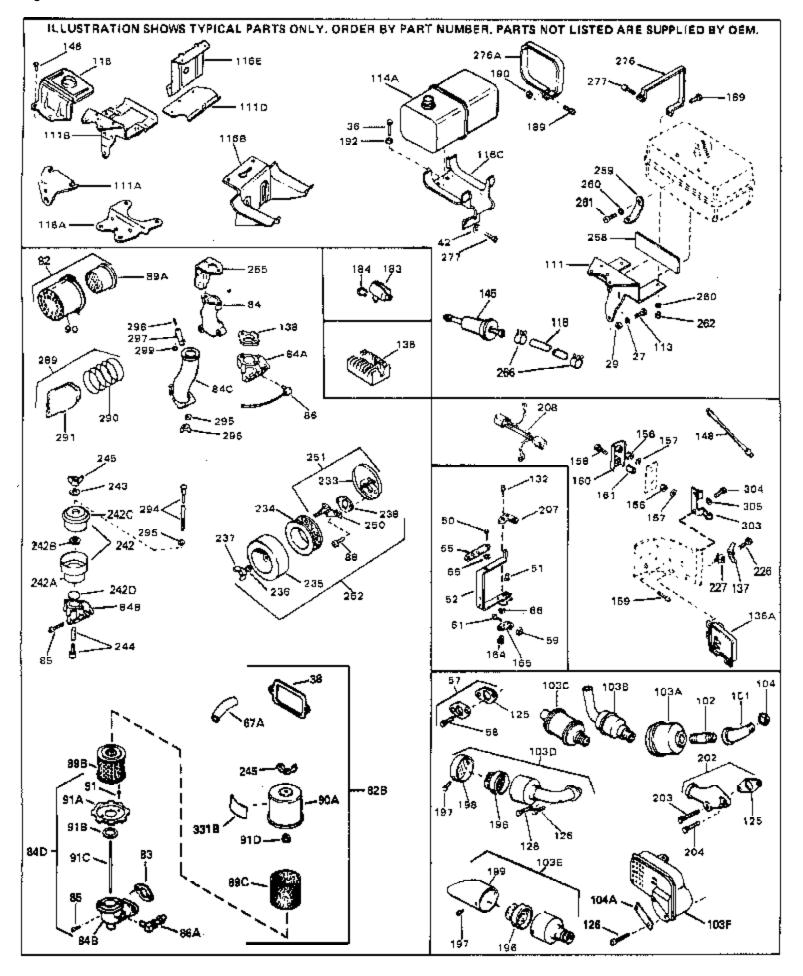
	Part Number	Qty	Description
114	34186A		Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built with different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 33032 or 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355 or 35650.
	410144B 33032		Fuel Cap (White Plastic)(Std)(As requ ired) Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
116D 117A 118 118 118 120 121 124 127 128 129 130 131 133 149 150 151 193 205 209 246 247 266 270 271 274 287 331A 332 333	35355 34159 32961 29774 30705 30962 650128 30622A 650542 26073 650694A 32589 31843A 650836 650493 30747 650890 650665 610118 650665 610118 650561 30939A 32125 35009 26460 31461 33876 610973 27275 34246 34346 30547A 30548B 631021		Fuel Cap (Use as required) Plate, Fuel tank mounting Valve, Shut-off Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Screw, 10-24 x 1/2" (Use as required) Extension, Blower housing Screw, 5/16-18 x 3/4" Washer (Use as required) Screw, 5/16-18 x 2" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 1/4-20 x 1-3/4" Clip, Shorting Lockwasher Screw, 1/4-15 x 7/8" Cover, Spark plug (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 5/8", Use as required) Screw, 1/4-15 x 7/8" Cover, Spark plug (Use as required) Screw, 1/4-20 x 5/8", Use as required) Cover, Cylinder head Cup, Starter Screen, Starter cup Clamp, Fuel line Bushing, Crankshaft (Use as required) Gasket, Stator Terminal Ass'y. (As req. on late prod uction) Clip, Hi-tension wire (Use as required) Clip, Ground wire (Use as required) Contact Assy., Breaker Condenser 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)
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 H70-130194D Page 5 of 8 Engine Parts List #2



		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)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	32327		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	9556		Plug, Pipe, 1/8-27
	610118		Cover, Spark plug (Use as required)
	33450		Nut, Lock
	30845A		Bolt, Governor adjusting
	30886A		Spring, Governor bolt
	650764		Nut, "U" Type (Use as required)
	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
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)

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 H70-130194D Page 7 of 8 Engine Parts List #3



Ref #	Part Number	Qty D	Description
	27513		ockwasher, 1/4" (Use as required)
36	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
36	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)
	32326A		Lever, Governor (New lever does not need 1 of
02			51,66,132,164,165,207)
55	30205	E	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.
	730127		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
02	100121		331B) (Use as required)
82B	730561	A	Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
		9	91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
		а	an externally vented fully adjustable carburetor)
83	27272A	*	Gasket, Air cleaner
84D	34819	А	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		ir	n 730561 assembly only)
88	28820	S	Screw, 10-32 x 1/2"
90	31715	E	Body, Air cleaner
101	30209	E	Elbow, Exhaust (45 degree)
	30244		Muffler Nipple
	29633	Ν	Muffler
	391026		Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	32862		Conduit Nut
	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		Nire Assy., Alternator adapter (4-1/4 ")
	34069		Nire 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 requi red)
204	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
266	26460	C	Clamp, Fuel line