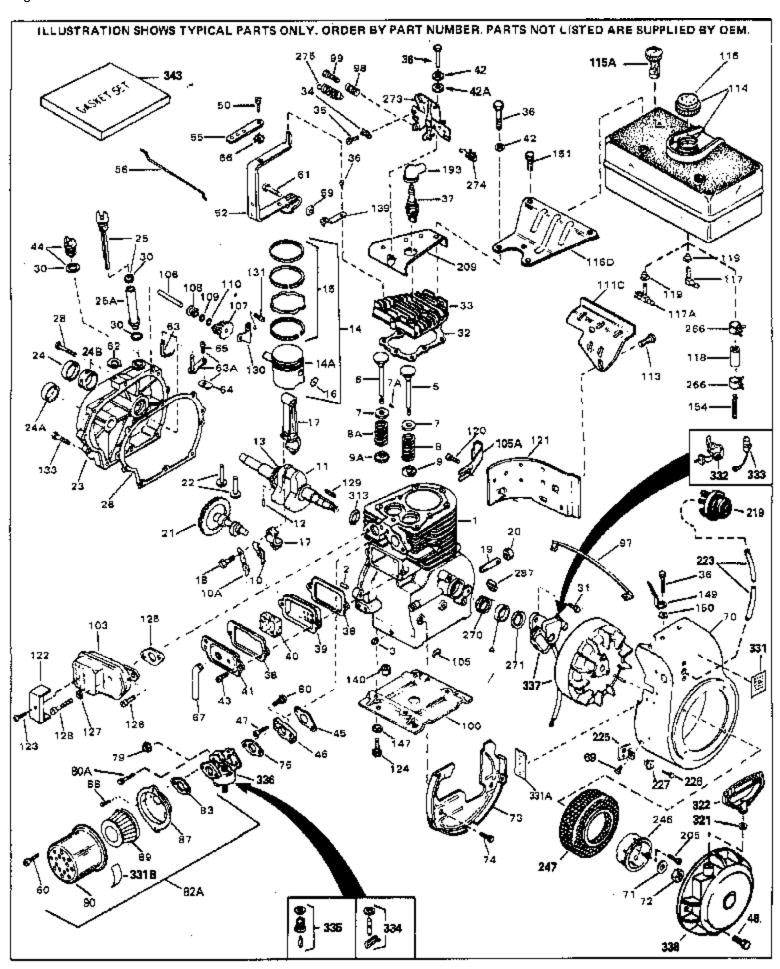
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 H70-130212D Page 1 of 8 Engine Parts List #1



Ref #	Part Number	Qtv	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)
6	27878A		Exhaust Valve (Std.) (Incl. 9)
6	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
7	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
10	34242		Dipper, Oil
10A	32590		Plate, Lock & Oil dipper (This plate may be replaced by
			34242 oil dipper but 650662C screw must be used.)
	32680A		Crankshaft (Incl. 12 & 13)
12	29783		Crankshaft Gear Pin (Early production)
13	27884		Gear, Crankshaft (Used in early production) This gear is
			servicable onlywhen it is pinned to the crankshaft.
14	34517		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518		Piston, Pin & Ring Set (.010" OS)
	34519		Piston, Pin & Ring Set (.020" OS)
	32592B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32593B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
15	32595		Ring Set (Std.) (2-3/4" Bore)
15	32596		Ring Set (.010" OS)
15	32597		Ring Set (.020" OS)
16	27888		Ring, Piston pin retaining
	32591C		Rod Assy., Connecting (Incl. 10 & 18)
	650662C		Screw, Connecting rod (2 each)
	30968		
			Nipple, Oil drain
	30969		Cap, Oil drain
	32115		Camshaft (MCR)
22	34034		Lifter, Valve
23	31303B		Cover, Cylinder (Incl. 24, 106 & 279)
	28427		Seal, Oil
	31546		Bushing, Crankshaft (Use as required)
	31297		Dipstick, Oil (Incl. 30)
	30684		* Gasket, Cylinder cover
	650488		Screw, 1/4-20 x 1-1/4"
	29673		* Gasket, Oil filler
	650489		Screw, 1/4-20 x 5/8"
	32631A		* Gasket, Cylinder head
33	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
38	27896A		* Gasket, Breather cover
39	28423		Body, Breather
	28424		Element, Breather

Ref #	Part Number	Qty Description
41	28425	Cover, Valve spring
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"
	27915A	* Gasket, Intake
	30195A	Flange, Carburetor (Incl. 79 & 80)
	30196	Screw, 5/16-18 x 3/4"
	29716	Screw, 1/4-28 x 7/16"
	650548	Screw, 8-32 x 5/16"
	32326A	
JZ	323204	Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
55	30205	Bracket, Adjusting
	30824	Link, Throttle
	29216	Nut, Lock, 10-32
	29826	Screw, 10-32 x 3/4"
	29642	Ring, Retaining
	30699C	Rod Assy., Governor (Incl. 64 & 65)
63	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
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
	29536	Blower Housing Baffle (without electric starter knock-out)
10	20000	(Use as required)
73	35256A	Blower Housing Baffle (with electric starter knock-out) (Use
10	002007	as required) (Point Ignition)
74	650561	Screw, 1/4-20 x 5/8"
	31688A	* Gasket, Carburetor
	29752	Nut & Lockwasher Assy., 1/4-28
	650572	Screw, 1/4-28 x 1-1/8"
oza	730164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
		(Use as required)
	34240	Ground Wire
	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"
	34156A	Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built
114	0.100/1	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.
115	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)

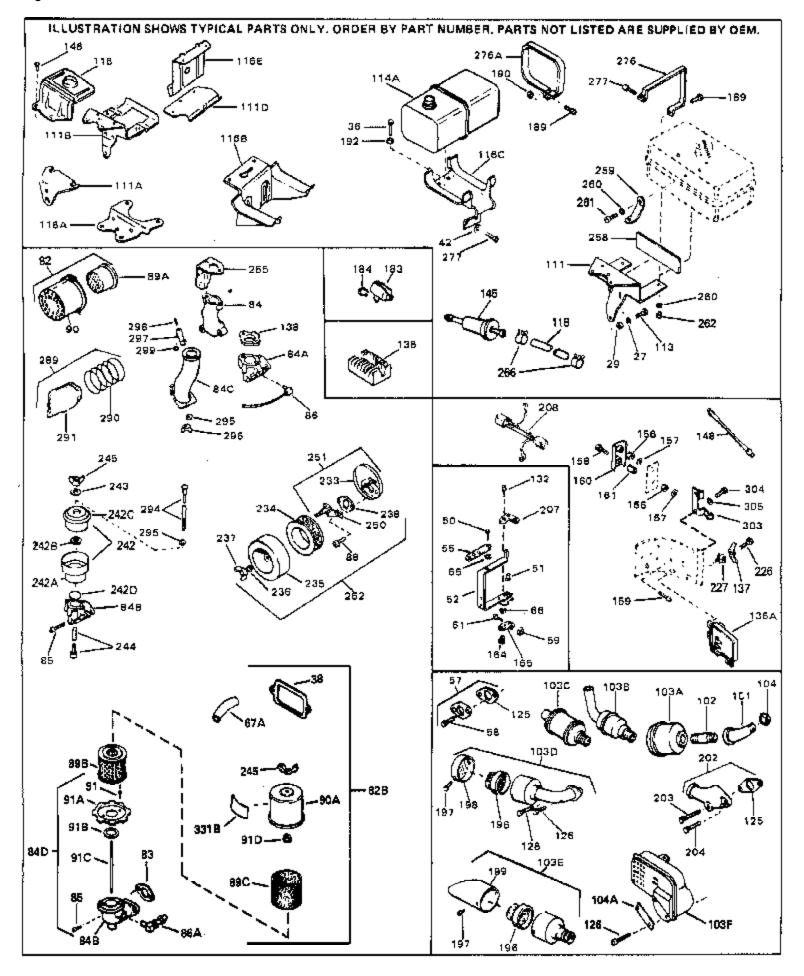
	Part Number 33032	Qty	Description Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
			(Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355		Fuel Cap (Use as required)
	34159		Plate, Fuel tank mounting
	32961		Valve, Shut-off
	29774		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
	34174		Deflector, Exhaust
	650665		Screw, 1/4-15 x 7/8"
	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
	31843A		Bracket, Governor gear
	650836		Screw, 10-24 x 1/2"
	650493		Screw, 1/4-20 x 1-3/4"
	30747		Clip, Shorting
	650665		Screw, 1/4-15 x 7/8"
	610118		Cover, Spark plug (Use as required)
	650561		Screw, $1/4-20 \times 5/8"$ (Use as required)
	30939A		Cover, Cylinder head
	32180C		Line, Primer
	34126		Bracket, Grommet mounting
	650760		Screw, 8-32 x 3/8"
	28545		Grommet
	32125		Cup, Starter
	590417		Screen, Starter cup
	26460		Clamp, Fuel line
	31461		Bushing, Crankshaft (Use as required)
	33876		Gasket, Stator
	610973		Terminal Ass'y. (As req. on late prod uction)
	27275		Clip, Hi-tension wire (Use as require d)
	34246		Clip, Ground wire (Use as required)
	34346		Decal, Instruction
332	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
	631920		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 138
			for breakdown)
337	610694A		Magneto (w/ring gear for 110 volt starter) 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	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
343	33239A		Gasket Set (Incl. items marked*)

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 H70-130212D Page 5 of 8 Engine Parts List #2



		Description
	650489	Screw, 1/4-20 x 5/8"
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	30824	Link, Throttle
71	650815	Washer, Belleville
72	8116	Nut, Hex
134	33013	Cover, Bubble
135	650736	Screw, 10-16 x 3/8"
193	610118	Cover, Spark plug (Use as required)
200	33108A	Control Bracket (Incl. 224 & 274)
214	32410	Knob, Speed control
219A	570629A	Primer Ássy.
223	32180C	Line, Primer
224	30826	Spring, Extension
230	650257	Screw, 8-32 x 5/16"
231	34217	Cover, Carburetor
254	32398	Bracket, Choke
255	28820	Screw, 10-32 x 1/2"
256	650760	Screw, 8-32 x 3/8"
256A	650765	Screw, 10-32 x 1/2"
257	31291	Plug, Cover
263	650764	Nut, "U" Type (Use as required)
274	610973	Terminal Ass'y. (As req. on late prod uction)
282A	34132	Plate, Choke indicator
292	31680	Guard, Starter
293	32576	Seal, Snow guard
331H	34414	Decal, Warning
331G	34416	Decal, Choke
331E	34144	Decal, Primer
338	590473	Rewind Starter (Refer to Division 5, Section C, page 29 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 H70-130212D Page 7 of 8 Engine Parts List #3



_

Ref #	Part Number	Qty	Description
27 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	30205 730130 30196 29216 29826 29918 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. 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)
84D	34819		Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only) NOTE: 130010 thru 10C & 11 used in early production only.
113 118 118 118 125 126 128 132 148 148 202 203 204 226 227	391026 650561 29774 30705 30962 27930A 30196 650694A 650548 34067 34069 31288 650697A 6021A 650760 28545 26460		Opt. Spark Arrest Muffler (Incl.196,1 97,199) Screw, 1/4-20 x 5/8" 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) Screw, 8-32 x 3/8" Grommet Clamp, Fuel line