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

H70-130176E Page 1 of 8 Engine Parts List #1 ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM. 333

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335

√)-331B

82A

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D.( !!	Dad Market	01	Description
	Part Number	Qty	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 27880A		Exhaust Valve (Std.) (Incl. 9) 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
	34242		Dipper, Oil
	32590		Plate, Lock & Oil dipper (This plate may be replaced by
			34242 oil dipper but 650662C screw must be used.)
11	32587		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)
	32595		Ring Set (Std.) (2-3/4" Bore)
	32596 32597		Ring Set (.010" OS)
	27888		Ring Set (.020" OS) Ring, Piston pin retaining
	32591C		Rod Assy., Connecting (Incl. 10 & 18)
	650662C		Screw, Connecting rod (2 each)
	32115		Camshaft (MCR)
	34034		Lifter, Valve
	31303B		Cover, Cylinder (Incl. 24, 106 & 279)
	31546		Bushing, Crankshaft (Use as required)
	28427		Seal, Oil
25	31297		Dipstick, Oil (Incl. 30)
26	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
	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
42	26073		Washer (Use as required)
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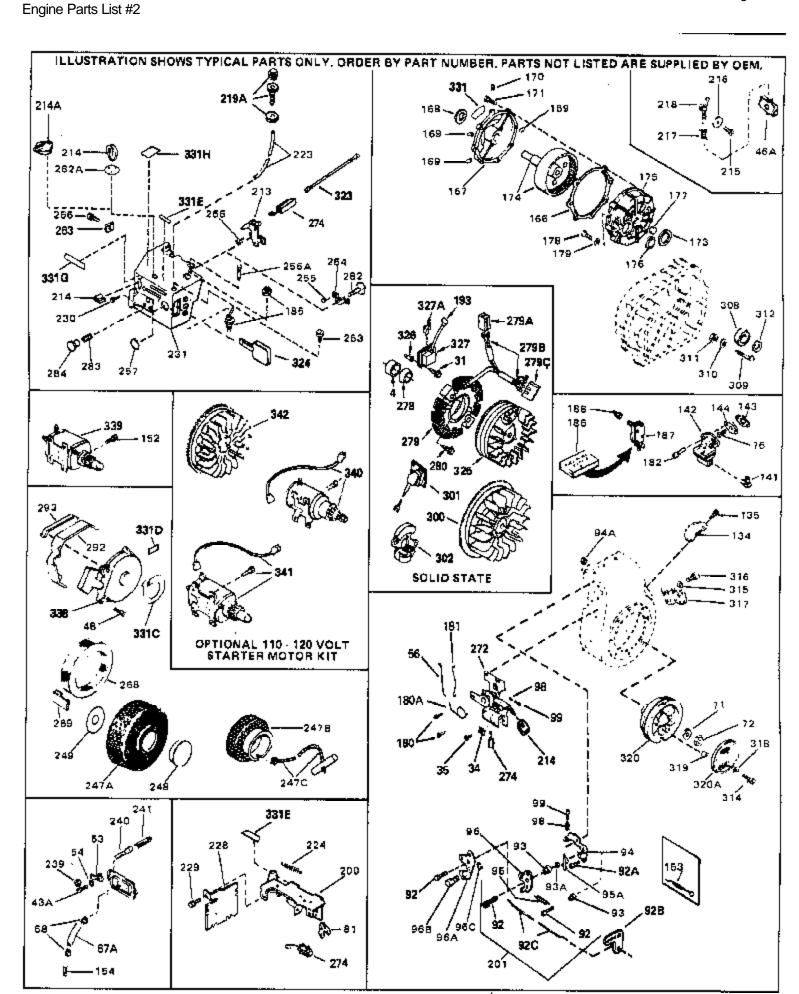
42 42A 43 45 46 47 48 50	Part Number 650691 650690 650128 27915A 30195A 30196 29716 650548 32326A	Qty	Description  Washer, Flat (Use as required)  Washer, Belleville (Use as required)  Screw, 10-24 x 1/2"  * Gasket, Intake  Flange, Carburetor (Incl. 79 & 80)  Screw, 5/16-18 x 3/4"  Screw, 1/4-28 x 7/16"  Screw, 8-32 x 5/16"  Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
56 59 61 62	30205 30824 29216 29826 29642 30699B		Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64 65 66 67 69 70 71 72	30699C 30700 650494 29918 35350 29747B 32158E 650815 8116 29536		Rod Assy., Governor (Incl. 64 & 65) 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)
100 103 106 107 108 109 110 111C 113	34240 29538 32401 31845 30591 30588A 30590A 29193 34158 650561 34186A		Ground Wire Base, Engine mounting Muffler Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Bracket, Fuel tank Screw, 1/4-20 x 5/8" 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)

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Ref #	Part Number Q	ty Description
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
115	35355	Fuel Cap (Use as required)
116D	34159	Plate, Fuel tank mounting
117A	32961	Valve, Shut-off
118	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
118	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
120	650128	Screw, 10-24 x 1/2" (Use as required)
121	30622A	Extension, Blower housing
124	650542	Screw, 5/16-18 x 3/4"
125	27930A	Gasket, Exhaust
126	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 x 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
	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 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	590473	Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
343	33239A	Gasket Set (Incl. items marked*)

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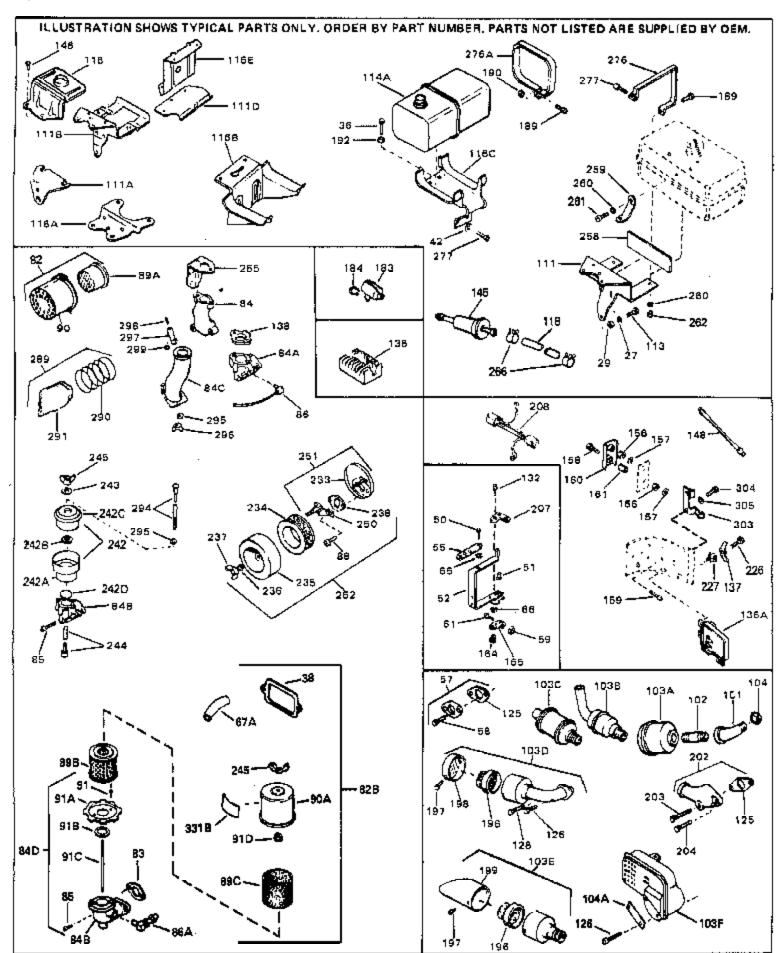
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Ref #	Part Number	Otv	Description
	650489	Qιy	Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-02 x 3/6" (Ose as required)
	29716		Screw, 1/4-28 x 7/16"
	30824		,
			Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	33013		Cover, Bubble
	650760		Screw, 8-32 x 3/8"
	610118		Cover, Spark plug (Use as required)
	33108A		Control Bracket (Incl. 224 & 274)
	35438		Knob, Control
	570629A		Primer Assy.
	32180C		Line, Primer
	30826		Spring, Extension
	650257		Screw, 8-32 x 5/16"
	34581		Cover, Carburetor
	32398		Bracket, Choke
	28820		Screw, 10-32 x 1/2"
256A	650765		Screw, 10-32 x 1/2"
256	650760		Screw, 8-32 x 3/8"
257	31291		Plug, Cover
263	650764		Nut, "U" Type (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
292	34127		Guard Starter
293	32576		Seal, Snow guard
338	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for
			breakdown)
040	222200		•
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
J-12	300TIA		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)
0.40	611095		Ehaubaal (Minimum ring goor floodbad required an againse
342	611085		Flywheel (Minimum ring gear flywheel required on engines
			using 110-120 volt starter kits listed above) (Use with Solid
			State ignition)

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Engine Parts List #3



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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~8~of~8}$ Engine Parts List #3

		y Description
	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)
52	32326A	Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
		, , , , , , , , , , , , , , , , , , ,
	30205	Bracket, Adjusting
	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.
82B	730561	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.
103E	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
113	650561	Screw, 1/4-20 x 5/8"
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.)
	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 ")
	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)
	650760	Screw, 8-32 x 3/8"
	28545	Grommet
266	26460	Clamp, Fuel line