

www.mymowerparts.com

		ty Description
	32769B	Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
	27652	Pin, Dowel
	27642	Plug, Oil drain
	28582	Plug, Oil drain
	32630 32783	Seal, Oil
	32784	Intake Valve (Std.) (Incl. 9) Intake Valve (1/32" OS) (Incl. 9)
	31469A	Exhaust Valve (Std.) (Incl. 9)
	31470A	Exhaust Valve (1/32" OS) (Incl. 9)
	20810	Pin, Valve spring retainer (Use as re quired)
	27882	Cap, Upper valve spring
	27881	Spring, Valve
8	27881	Spring, Valve
9A	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	34242	Dipper, Oil
10A	32590	Plate, Lock & Oil dipper (This plate may be replaced by 34242 oil dipper but 650662C screw must be used.)
11	32670	Crankshaft (Incl. 12 & 13)
	29783	Crankshaft Gear Pin (Early production)
	27884	Gear, Crankshaft (Used in early production) This gear is
		servicable onlywhen it is pinned to the crankshaft.
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)
	32770B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32771B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32772B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	32595	Ring Set (Std.) (2-3/4" Bore)
	32596	Ring Set (.010" OS)
	32597 27888	Ring Set (.020" OS)
	32591C	Ring, Piston pin retaining 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)
	28427	Seal, Oil
24B	31546	Bushing, Crankshaft (Use as required)
	29668	Dipstick, Oil (Incl. 30)
	30684	* Gasket, Cylinder cover
	650451	Screw, 1/4-20 x 1"
	29673	* Gasket, Oil filler
	650489 32631A	Screw, 1/4-20 x 5/8" * Gasket, Cylinder head
	30938A	Head, Cylinder nead 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 requi red)
	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 WWW mVmOV	Cover, Valve spring Wernarts com
www.mymowerparts.com		

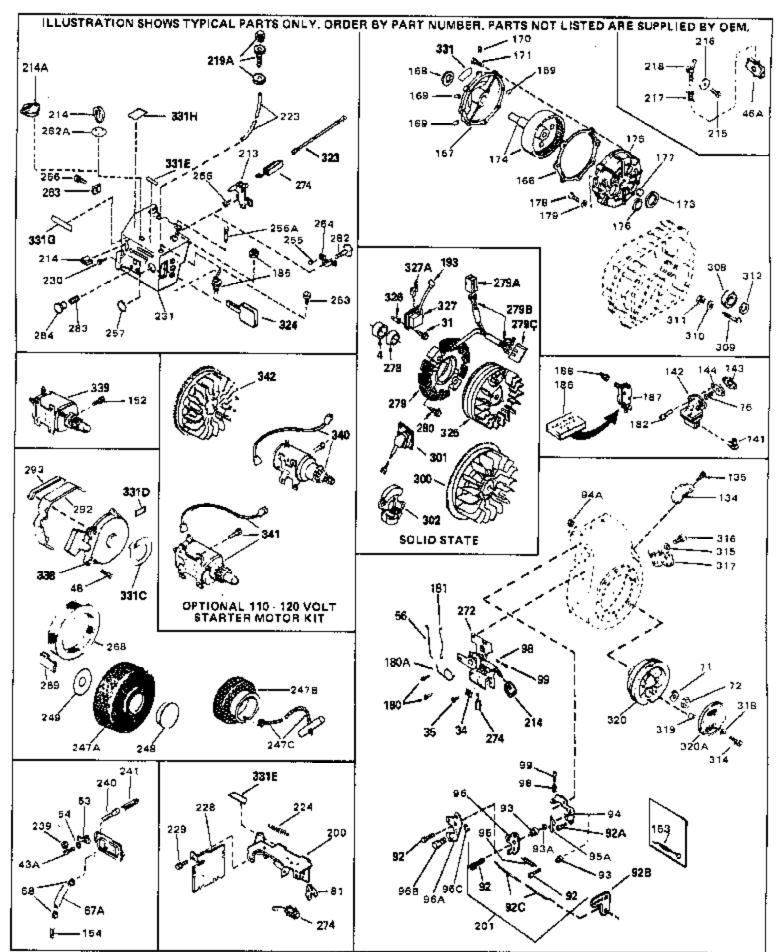
42 42 42A 43 45 46 47 48 50	Part Number 26073 650691 650690 650128 27915A 30195A 30196 29716 650548 32326A	Qty	Description Washer (Use as required) Washer, Flat (Use as required) Washer, Belleville (Use as required) Screw, 10-24 x 1/2" * Gasket, Intake Flange, Carburetor (Incl. 79 & 80) Screw, 5/16-18 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 60 61 62 63A	30205 32327 29216 650152 29826 29642 30699C 30699B		Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 8-32 x 3/8" Screw, 10-32 x 3/4" 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 97 100 106 107 108 109 110	28820 30727 31715 31582 29538 31845 30591 30588A 30590A 29193 30063 410144B		Screw, 10-32 x 1/2" Element, Air cleaner Body, Air cleaner Ground Wire Base, Engine mounting Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Screw, 1/4-20 x 1/2" Fuel Cap (White Plastic)(Std)(As requ ired)

www.mymowerparts.com

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH70-140025B Page 4 of 8

Ref #	Part Number	Qty	Description
	33032		Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
118 118 118 120 121 124 127 128 129 130 131 133 149 193 205 209 246 247 270 274 275 287 313 331B 331A 331	35355 29774 30705 30962 650128 30622A 650542 26073 650694A 32589 31843A 650836 650599 30747 610118 27276 650561 30939A 32125 590417 31461 610973 34043 27275 34246 650625 31752 34346 550223 31393 631677		Fuel Cap (Use as required) 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.) 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, 10-24 x 1/2" Screw, 1/4-20 x 1-1/2" Clip, Shorting Cover, Spark plug (Use as required) Cover, Spark plug Screw, 1/4-20 x 5/8" (Use as required) Cover, Cylinder head Cup, Starter Screen, Starter cup Bushing, Crankshaft (Use as required) Terminal Ass'y. (As req. on late prod uction) Spring, Control lever Clip, Hi-tension wire (Use as required) Washer, Thrust Decal, Air cleaner Decal, Instruction Decal, Name Valve, Seat & Gasket Assy. Carburetor (Incl. 75) (Refer to Division 5, Section A, page 120 for breakdown)
	590427		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



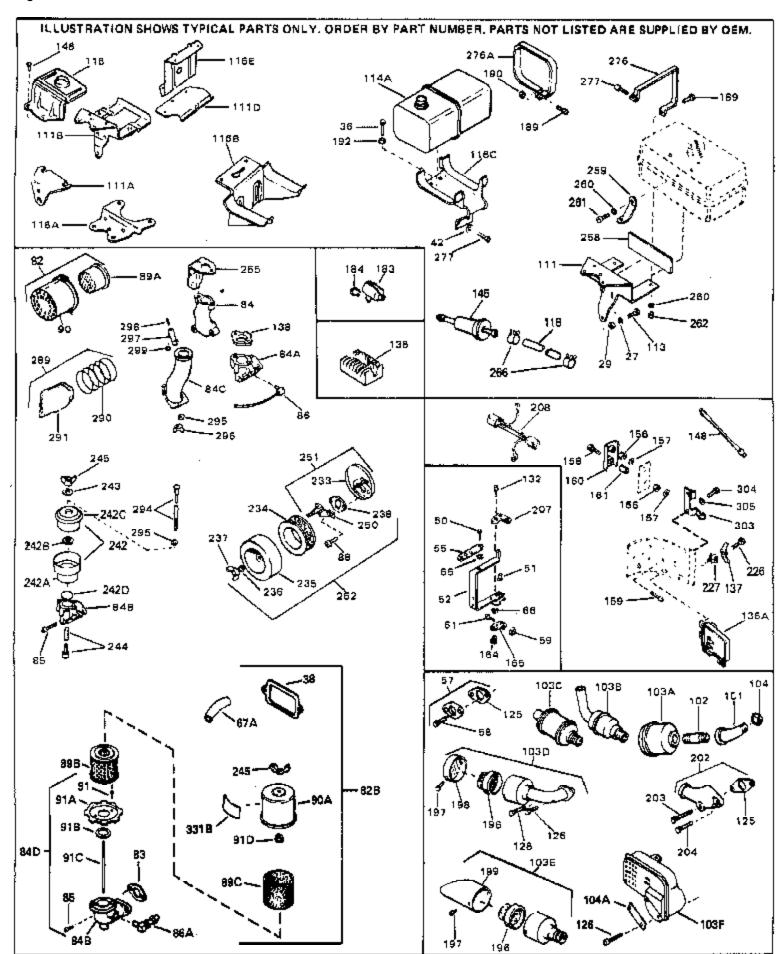
www.mymowerparts.com

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"
	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	32327		Link, Throttle
71	650815		Washer, Belleville
72	8116		Nut, Hex
141	28566		Fitting, Fuel line
152	30063		Screw, 1/4-20 x 1/2"
	33010		Repair Kit, Impulse fuel pump
	32959		Fuel pump, Impulse
	33229		Pipe Fitting
	610118		Cover, Spark plug (Use as required)
	27276		Cover, Spark plug
	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)
	610806		Flywheel Ass'y. (Solid state)
	610783		Transformer (Solid state)
	610759		Magneto (Solid state)
	550223		Decal, Name
330	590427		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
339	35765A		Electric Starter Motor (12 Volt) NOTE: The 29965, 32468,
			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
J-12	300TIA		110-120 volt starter kits listed above)
242	C44040		,
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 with Solid
			State ignition)

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

HH70-140025B Page 7 of 8



www.mymowerparts.com

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HH70-140025B Page 8 of 8

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 requi red) Screw, 5/16-18 x 2-1/4" (Use as requi red) 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 production) Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
57 58 59 61 66 82	30205 730130 30196 29216 29826 29918 730127	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 Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Use as required)
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)
	27272A 34819	* Gasket, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
90 101 102 103E 104 104 113 118 118 118 128 132 148 148 202 203 204 303 304 305	28820 31715 29574 32454 391026 28443 32862 30063 29774 30705 30962 650694A 650548 34067 34069 31288 650697A 6021A 32765 650735 16642 31752	Screw, 10-32 x 1/2" Body, Air cleaner Muffler Elbow Muffler Nipple Opt. Spark Arrest Muffler (Incl.196,1 97,199) Conduit Nut Conduit Nut Screw, 1/4-20 x 1/2" 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.) 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) Clamp, Blower housing extension Screw, 10-24 x 3/8" Lockwasher Decal, Air cleaner