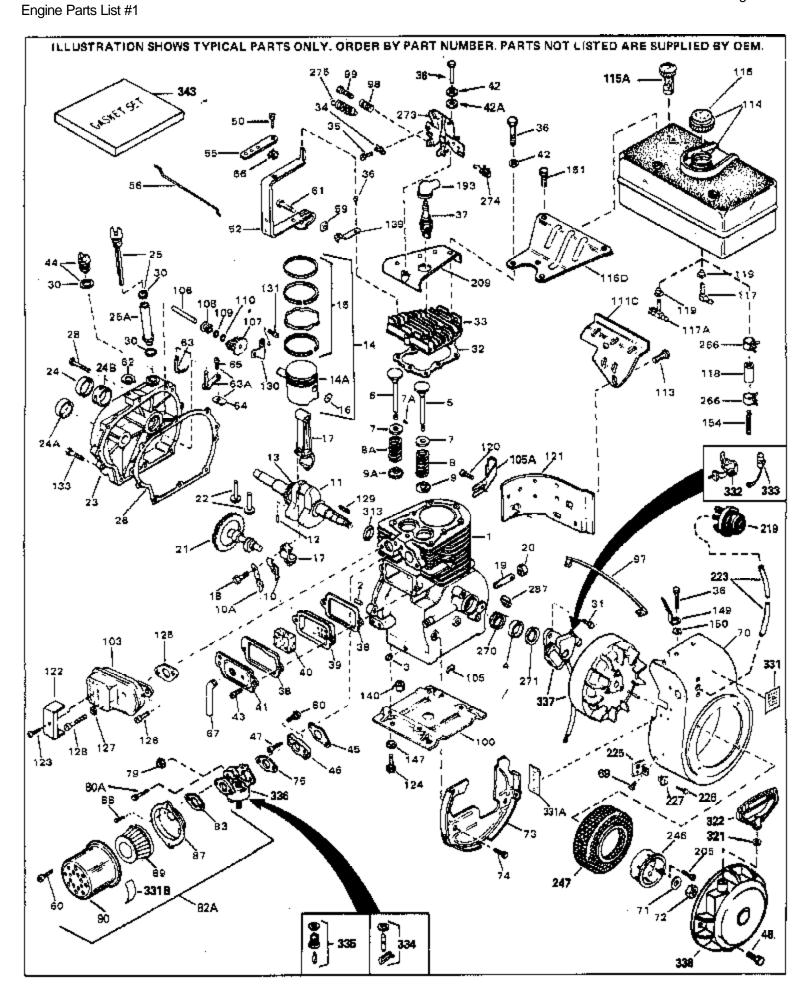
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Ref #	Part Number	Qty	Description
	32586C	Qty	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652		Pin, Dowel
	27642		Plug, Oil drain
	32630		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.) (Incl. 9)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	20810		Pin, Valve spring retainer (Use as re quired)
	27881		Spring, Valve
8A	27881		Spring, Valve
9	32581		Cap, Lower valve spring
9A	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.)
	34242		Dipper, Oil
	32773		Crankshaft (Incl. 12 & 13)
	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.
	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)
	34517		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518		Piston, Pin & Ring Set (.010" OS)
	34519		Piston, Pin & Ring Set (.020" OS)
	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)
	32178		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 31297		Seal, Oil Directick, Oil (Incl. 20)
	30684		Dipstick, Oil (Incl. 30) * Gasket Odinder sover
	650488		* Gasket, Cylinder cover 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 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
	28425		Cover, Valve spring
• •		***	ans arta a a sa

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Rof #	Part Number C)tv	Description
	650690	Яly	Washer, Belleville (Use as required)
	26073		Washer (Use as required)
	650691		Washer, Flat (Use as required)
	650128		Screw, 10-24 x 1/2"
45	27915A		* Gasket, Intake
46	30195A		Flange, Carburetor (Incl. 79 & 80)
	30196		Screw, 5/16-18 x 3/4"
	650548		Screw, 8-32 x 5/16"
	32326A		
52	32320A		Lever, Governor (New lever does not need 1 of
			51,66,132,164,165,207)
55	30205		Bracket, Adjusting
	31710		Link, Throttle
	29216		Nut, Lock, 10-32
	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
88	30033B		used. It is replaced by 30699C ass'y., Ref. no. 63A)
			used. It is replaced by 30099C assy., Nel. 110. 03A)
64	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	29918		
			Lockwasher, #8 E.T.
	35350		Tube, Breather
	29747B		Screw, 5/16-24 x 21/32"
70	32158E		Blower Housing (For elec.star.)(Incl. 134,135)
71	650815		Washer, Belleville
	8116		Nut, Hex
	29536		Blower Housing Baffle (without electric starter knock-out)
7.6	20000		(Use as required)
			(Ose 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
79	29752		Nut & Lockwasher Assy., 1/4-28
	650572		Screw, 1/4-28 x 1-1/8"
	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
02 (700104		(Use as required)
			(Use as required)
83	27272A		* Gasket, Air cleaner
	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
31			early production only.
			carry production only.
88	28820		Screw, 10-32 x 1/2"
	31715		Body, Air cleaner
	28569		Spring, Compression
	29500		Screw, 8-32 x 3/4"
	29538		Base, Engine mounting
	32401		Muffler
	31845		Shaft, Mechanical governor
107	30591		Gear Assy., Governor (Incl. 109)
	30588A		Spool, Governor
	30590A		Washer, Flat
	29193		Ring, Retaining
	650561		Screw, 1/4-20 x 5/8"
	31321		Fuel Tank (Incl. 115)
115	410144B		Fuel Cap (White Plastic)(Std)(As requ ired)
			• • • • • • • • • • • • • • • • • • • •

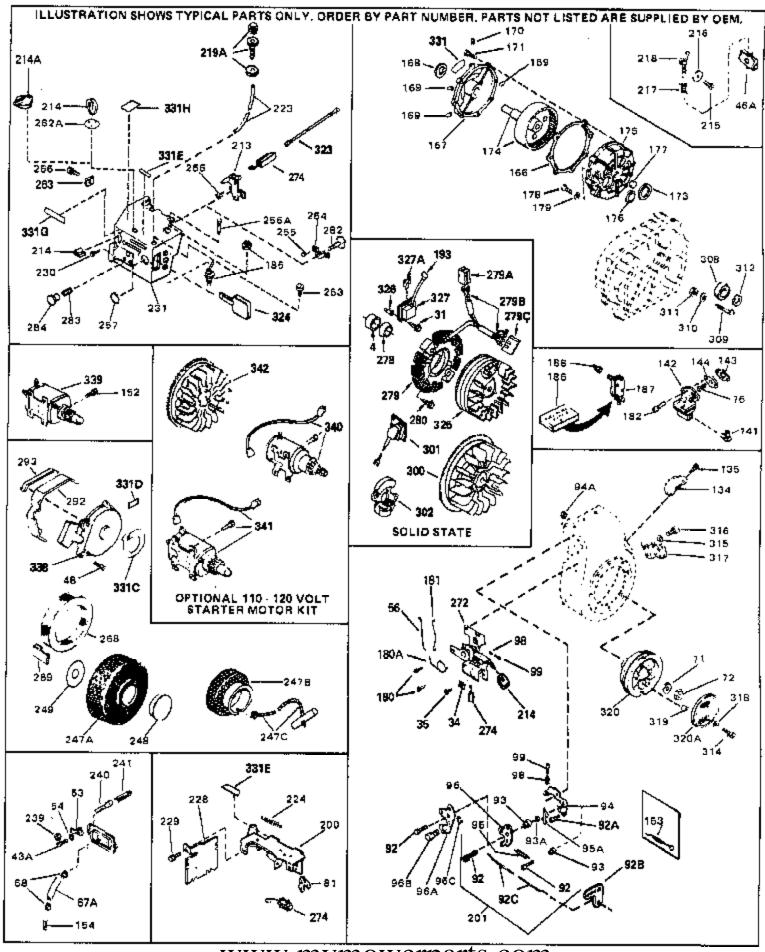
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Ref #	Part Number	Qty	Description
115	33032		Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355		Fuel Cap (Use as required)
117	28584		Fitting, Fuel strainer & elbow
	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
	650542		Screw, 5/16-18 x 3/4"
	27930A		Gasket, Exhaust
	30196		Screw, 5/16-18 x 3/4"
	26073 650694A		Washer (Use as required) 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
	650890		Lockwasher
	610118		Cover, Spark plug (Use as required)
	650561		Screw, 1/4-20 x 5/8" (Use as required)
209	30939A		Cover, Cylinder head
246	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		Spring, Control lever
	27275 34246		Clip, Hi-tension wire (Use as required)
	550223		Clip, Ground wire (Use as required) Decal, Name
	34346		Decal, Instruction
	31752		Decal, Air cleaner
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
	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)
343	33239A		Gasket Set (Incl. items marked*)

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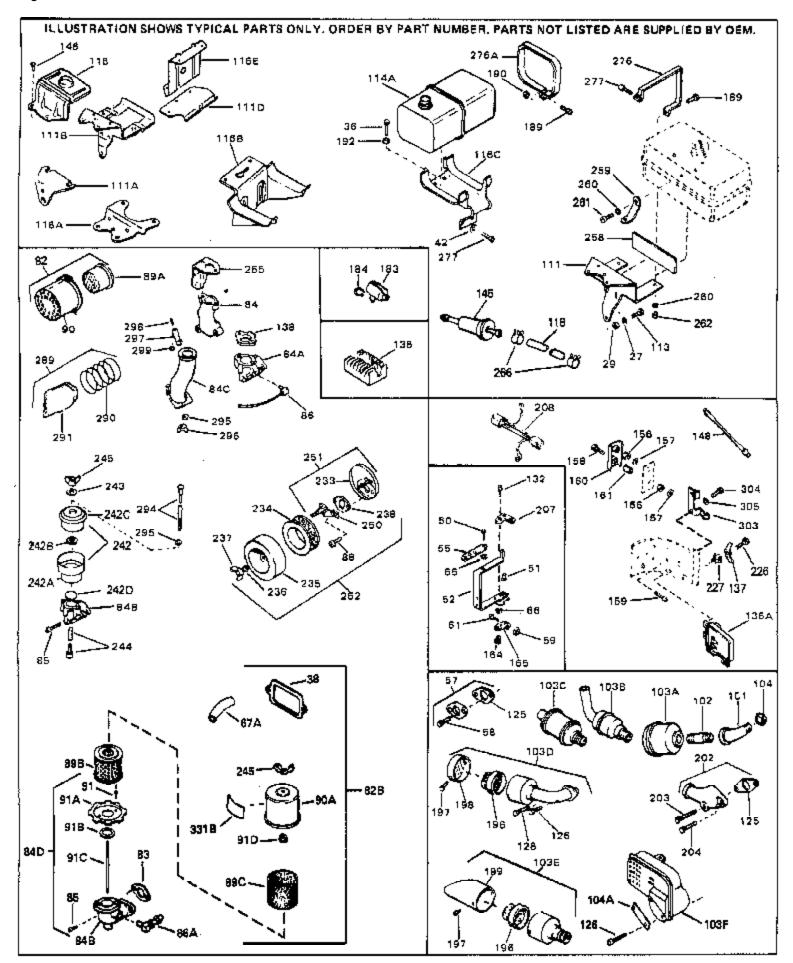
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $\,$ Page 6 of 8 Engine Parts List #2

Ref #	Part Number	Qty	Description
31	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"
56	31710		Link, Throttle
71	650815		Washer, Belleville
72	8116		Nut, Hex
	28569		Spring, Compression
	29500		Screw, 8-32 x 3/4"
	610118		Cover, Spark plug (Use as required)
	590343		Rope Assy., Starter
	28301		Pulley, Rope starter
	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
	550223		Decal, Name
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
0.2	3.13.2		ignition) (Ring gear flywheel required on engines using
			110-120 volt starter kits listed above)
0.40	C4400E		,
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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Engine Parts List #3



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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 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 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)
	27272A 34819	* Gasket, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
89A 90 103E 111 113 118 118 118 125 126 128 132 148 148 202 203 204 258 259 260 261 262	28820 31700 31715 391026 31300 650561 29774 30705 30962 27930A 30196 650694A 650548 34067 34069 31288 650697A 6021A 31298 31299 650168 650561 650116 26460 31752	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 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 requi red) Screw, 5/16-18 x 1-1/2" (Use as requi red) Screw, 5/16-18 x 1-1/2" (Use as requi red) Strip, Vibration Brace, Fuel tank Washer, Flat Screw, 1/4-20 x 5/8" Nut, Lock 1/4-20 Clamp, Fuel line Decal, Air cleaner