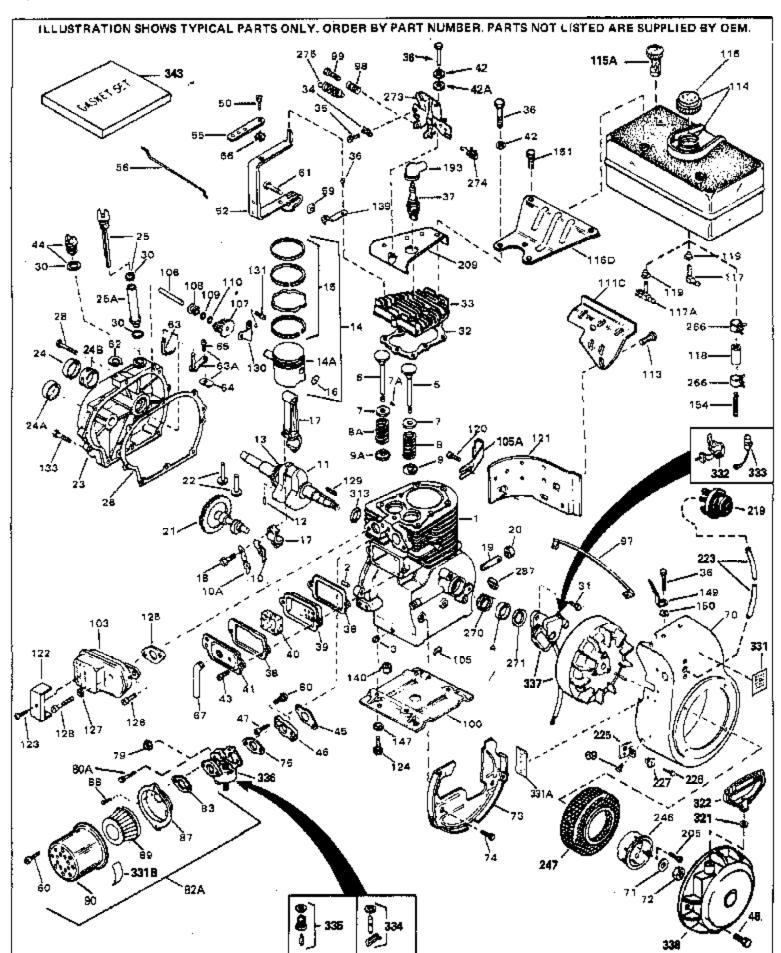
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

Page 1 of 8

Engine Parts List #1



www.mymowerparts.com

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)
	27878A		Exhaust Valve (Std.) (Incl. 9)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	20810		Pin, Valve spring retainer (Use as re quired)
7	27882		Cap, Upper valve spring
8A	27881		Spring, Valve
8	27881		Spring, Valve
9A	32581		Cap, Lower valve spring
9	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.)
40	0.40.40		
	34242		Dipper, Oil
	32587		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.
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		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)
21	32115		Camshaft (MCR)
22	34034		Lifter, Valve
23	31303B		Cover, Cylinder (Incl. 24, 106 & 279)
24	28427		Seal, Oil
24B	31546		Bushing, Crankshaft (Use as required)
	29668		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
	30938A		Head, Cylinder
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	20942 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
41	28425		Cover, Valve spring
42	26073		Washer (Use as required)

## www.mymowerparts.com

Ref #	Part Number	Qty Description
42A 43 45 46 47 48 50	650691 650690 650128 27915A 30195A 30196 29716 650548 32326A	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 63A	30205 31710 29216 29826 29642 30699C 30699B	Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 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)
97 100 106 107 108 109 110 113 114	28820 35349 29538 31845 30591 30588A 30590A 29193 650561 31301 410144B 33032	Screw, 10-32 x 1/2" Ground Wire Base, Engine mounting Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115) 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)
117A	35355 29683 29774	Fuel Cap (Use as required) Valve, Fuel shut-off Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)

## www.mymowerparts.com

## 

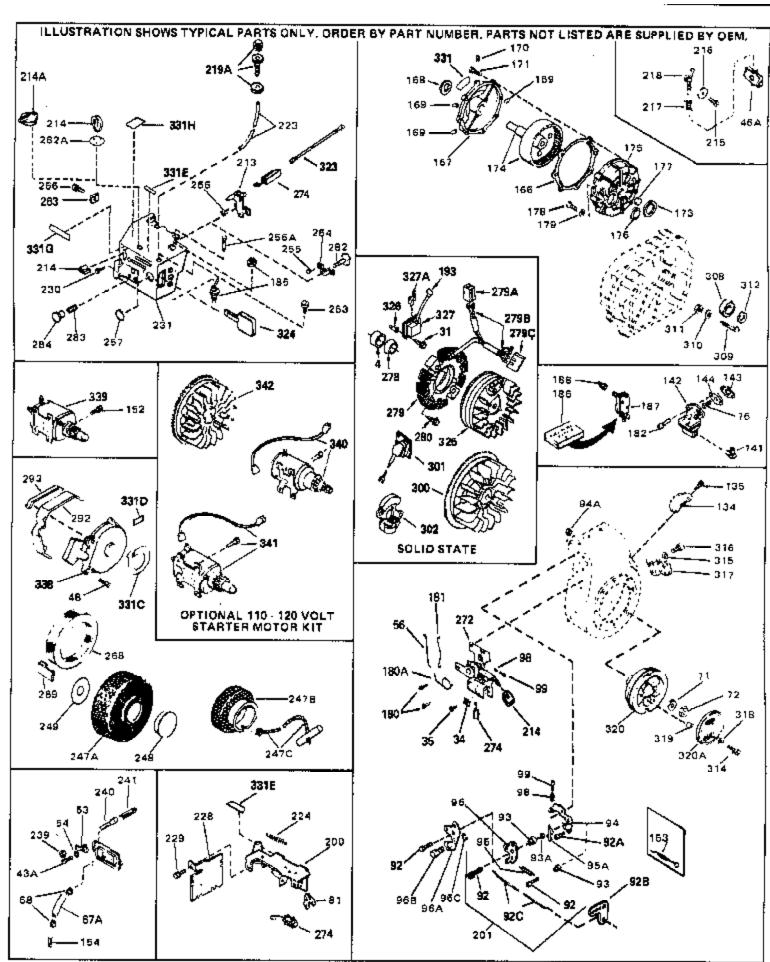
Engine Parts List #1

			,
Ref #	Part Number	Qty	Description
	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"
127	26073		Washer (Use as required)
128	650694A		Screw, 5/16-18 x 2" (Use as required)
129	32589		Key, Flywheel
130	31843A		Bracket, Governor gear
131	650836		Screw, 10-24 x 1/2"
133	650493		Screw, 1/4-20 x 1-3/4"
149	30747		Clip, Shorting
193	610118		Cover, Spark plug (Use as required)
205	650561		Screw, 1/4-20 x 5/8" (Use as required )
209	30939A		Cover, Cylinder head
246	32125		Cup, Starter
247	590417		Screen, Starter cup
266	26460		Clamp, Fuel line
270	31461		Bushing, Crankshaft (Use as required)
	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
331	550223		Decal, Name
	30547A		Contact Assy., Breaker
	30548B		Condenser
334	631021		Inlet Needle, Seat & Clip Assy.
336	631459		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
			for breakdown)
007	0400004		Manusta NOTE: The consulate was must be not available as
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)
0.40	222204		Cooket Cat (Incl. itama markad*)
343	33239A		Gasket Set (Incl. items marked*)

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

Page 5 of 8

Engine Parts List #2



www.mymowerparts.com

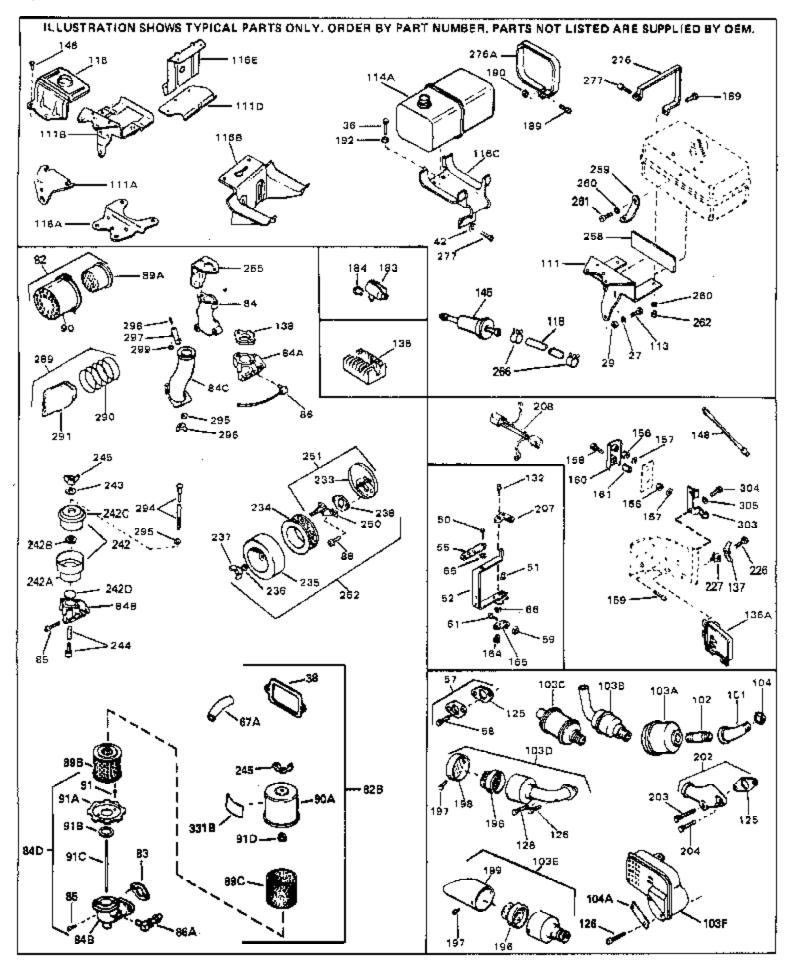
## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

Ref #	Part Number Q	ty 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"
48	29716	Screw, 1/4-28 x 7/16"
56	31710	Link, Throttle
71	650815	Washer, Belleville
72	8116	Nut, Hex
193	610118	Cover, Spark plug (Use as required)
200	33109A	Control Bracket (Incl. 224 & 274)
224	30826	Spring, Extension
230	650257	Screw, 8-32 x 5/16"
231	32436	Cover, Carburetor
254	32398	Bracket, Choke
256A	650765	Screw, 10-32 x 1/2"
263	650764	Nut, "U" Type (Use as required)
274	610973	Terminal Ass'y. (As req. on late prod uction)
282	32397	Plate Assy., Choke
283	32399	Spring, Choke stop
284	32400	Knob, Choke
292	31680	Guard, Starter
293	32576	Seal, Snow guard
331H	31682	Decal, Instruction
331	550223	Decal, Name
331E	35344	Decal, Control
331G	31683	Decal, Choke
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

Page 7 of 8

Engine Parts List #3



www.mymowerparts.com

27 36 36 36 38 42 42 50 51	Part Number 27513 650697A 650695A 650694A 27896A 26073 650691 650548 30319 32326A	Qty	Description  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 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)
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.
101 103E 103C 104 111 113 118 118 118 128 132 148 148 148 202 203 204 262 266 276	28820 30209 391026 32985 28443 31694 650561 29774 30705 30962 650694A 650548 34067 34069 6201 31288 650697A 6021A 29752 26460 31697 29212		Screw, 10-32 x 1/2" Elbow, Exhaust (45 degree) Opt. Spark Arrest Muffler (Incl.196,1 97,199) Muffler Conduit Nut 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.) 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") Screw, 1/4-28 x 7/8" 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) Nut, Lock Clamp, Fuel line Strap, Fuel tank Screw, Hex hd. Sems, 1/4-28 x 7/16