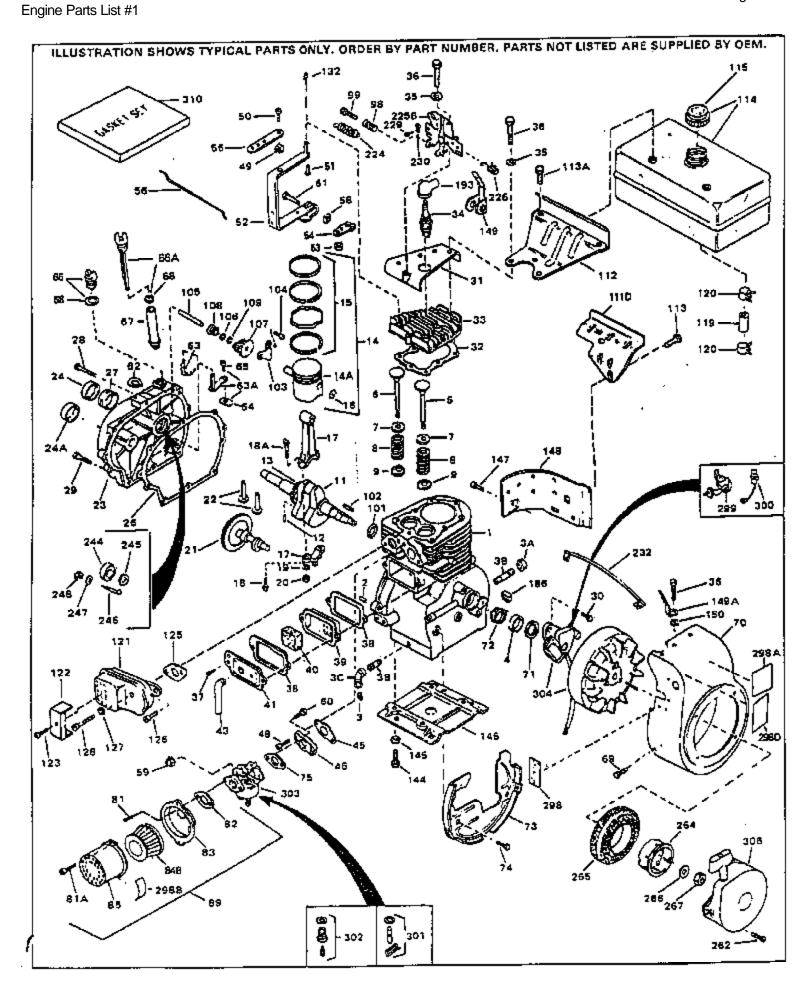
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 Page 1 of 8



www.mymowerparts.com

Ref #	Part Number Qty	Description
	33311B	Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore)
	27652	Pin, Dowel
3	27642	Plug, Oil drain, 1/4-18
4	27876B	Seal, Oil
5	32783	Intake Valve (Std.) (Incl. 9)
5	32784	Intake Valve (1/32" OS) (Incl. 9)
6	27878A	Exhaust Valve (Std.)
6	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
7	27882	Cap, Upper valve spring
8	27881	Spring, Valve
	32581	Cap, Lower valve spring
	31376	Crankshaft (Incl. 12 & 13)
12	29783	Pin, Crankshaft gear Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.
13	27884	Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.
440	00040D	·
	33312B	Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
	33313B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	33314B 34531	Piston & Pin Ass'y. (.020" OS) (Incl. 16) Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34532	Piston, Pin & Ring Set (3id.) (2-3/8 Bore)
	34533	Piston, Pin & Ring Set (.010 CS)
	34854	Ring Set (Std.) (2-5/8" Bore)
	34855	Ring Set (.010" OS)
	34856	Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	31380C	Rod Assy., Connecting (Incl. 18)
	650662C	Screw, Connecting rod (Late productio n)
18A	30682	Bolt, Connecting rod (Early productio n)
19	26073	Connecting rod bolt washer (Early pro duction)
20	28264	Connecting rod nut (Used on early pro duction)
21	33156	Camshaft
	34034	Lifter, Valve
	31303B	Cover, Cylinder (Incl. 24, 27 & 105)
	28427	Seal, Oil
	30684	* Gasket, Cylinder cover
	31546	Bushing, Crankshaft
	650488	Screw, 1/4-20 x 1-1/4"
	650493	Screw, 1/4-20 x 1-3/4"
	650489	Screw, 1/4-20 x 5/8"
	30939A 28938C	Cover, Cylinder head
	30938A	* Gasket, Cylinder head Head, Cylinder (Incl. 3 of 36)
	33636	Resistor Spark Plug
	26073	Washer, Flat (Use as required)
	650570	Washer, Flat (Use as required)
	650691	Washer, Flat (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)
	650128	Screw, 10-24 x 1/2" (Use as required)
	650597	Screw, 10-24 x 5/8" (Use as required)
	27896A	* Gasket, Breather cover
	28423	Body, Breather
	28424	Element, Breather
41	28425	Cover, Valve spring
45	27915A	* Gasket, Intake
	WWW MUMAN	ornorta com

*Gasket, Intake *WWW.mymowerparts.com

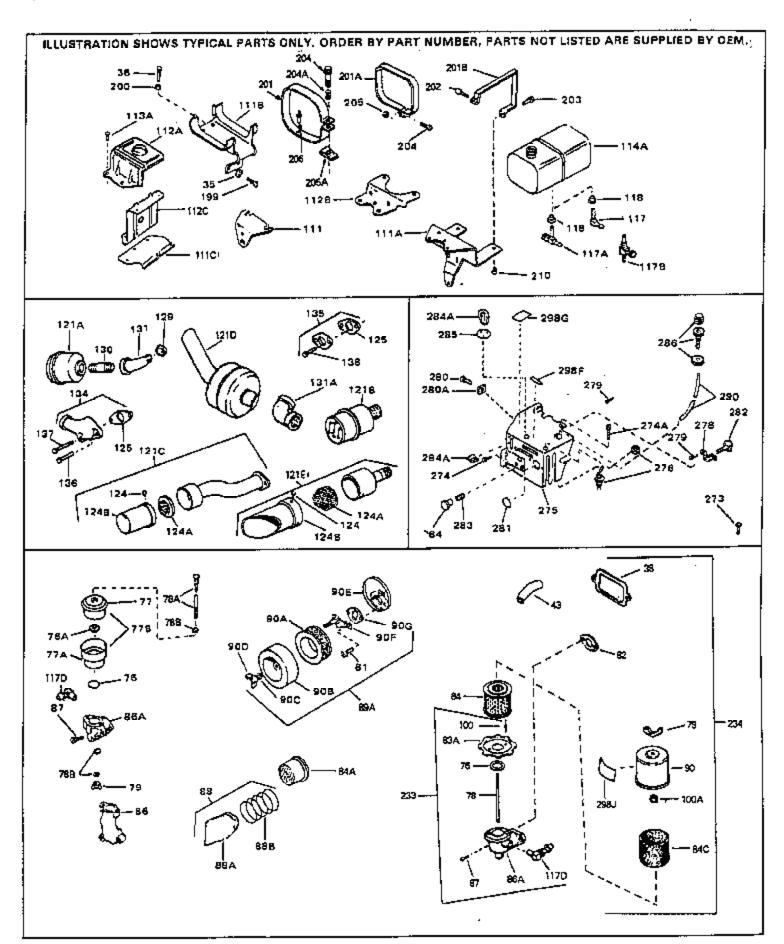
Ref #	Part Number Q	ty Description
46	30195A	Flange, Carburetor (Incl. 79 & 80)
48	30196	Screw, 5/16-18 x 3/4"
	29918	Lockwasher
	650548	Screw, 8-32 x 5/16"
	30319	Rivet, Split (Used on early productio n)
	32326A	Lever, Governor (New lever does not need 1 of Ref
32	32320A	#49,51,53,54,132,133)
		1143,31,33,34,132,133)
53	30322	Lock Nut, 8-32 (Use as required)
54	29916	Clamp, Governor lever (Use as require d)
55	30205	Bracket, Adjusting
56	32327	Link, Throttle
	29216	Locknut, 10-32
	29752	Nut & Lockwasher, 1/4-28
	650572	Screw, 1/4-28 x 1-1/8"
	29826	Screw, 10-32 x 3/4"
	29642	Ring, Retaining
	30699B	Rod Assy., Governor (This one piece gov. rod is no longer
05	30099D	, , , , , , , , , , , , , , , , , , , ,
		used. It is replaced by 30699C assy., Ref.#63A)
63A	30699C	Rod Assy., Governor (Incl. 64 & 65)
64	30700	Yoke, Governor
65	650494	Screw, 6-40 x 5/16"
66A	31297	Dipstick (Incl. 68)
	29673	* Gasket, Dipstick
	29747B	Screw, 5/16-24 x 21/32"
	32158E	Blower Hsg. (For elec.starter)(Incl.1 89,190)
	33876	Gasket, Stator
	29536	Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
	31688A	* Gasket, Carburetor
	650152	Screw, 8-32 x 3/8"
	30196	Screw, 5/16-18 x 3/4" (Use as require d)
	28820	
		Screw, 10-32 x 1/2" (Use as required)
	650521	Screw, 10-32 x 1-1/8" (Use as require d)
	27272A	* Gasket, Air cleaner
	31691	Bracket, Air cleaner
	30727	Element, Air cleaner
	31715	Body, Air cleaner
89	730127	Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B)
		(Use as required)
98	28569	Compression Spring (Used with 29500 screw)(Use as
		required)
	00004	
98	32924	Compression Spring (Used with 650688 screw) (Use as
		required)
98	31342	Compression Spring (Used with 650549 screw) (Use as
00	01012	required)
		required)
99	650688	Screw, 10-32 x 1 (Use as required)
99	650549	Screw, 5-40 x 7/16" (Use as required)
99	29500	Screw, 8-32 x 3/4" (Use as required)
102	30884	Key, Flywheel
	31843A	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	31845	Shaft, Mechanical governor
	30590A	Washer, Flat
	30591	Gear Assy., Governor (Incl. 106)
	30588A	Spool, Governor
100	WWW mymov	vernarts com

www.mymowerparts.com

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

Engine Parts List #1

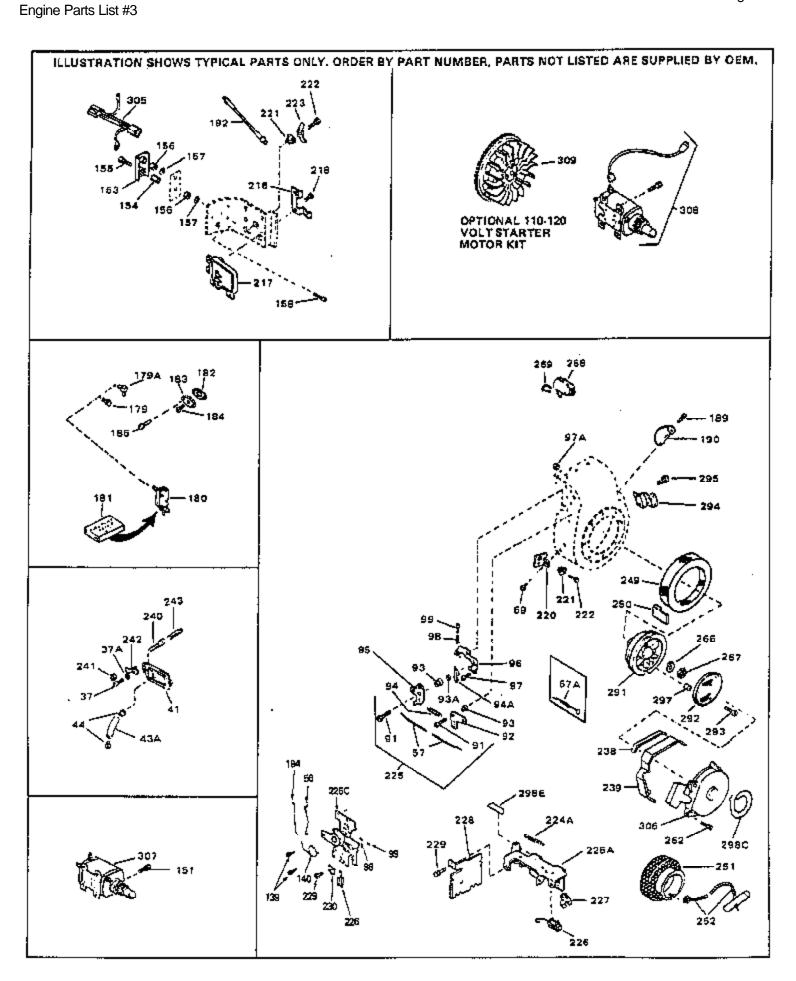
Ref #	Part Number (Qty	Description
	29193		Ring, Retaining
111D	34158		Bracket, Lower fuel tank
112	34159		Plate, Upper fuel tank mtg.
113	650561		Screw, 1/4-20 x 5/8"
113A	650665		Screw, 1/4-15 x 3/4"
114	34186A		Fuel Tank (Incl. 115 & 120)
115	410144B		Fuel Cap (White Plastic)(Standard)(As req.)
	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use
			as required)
445	0.404.0		. ,
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
			as required)
119	29774		Fuel Line (Braided 8.25") (Use as req uired)
	30705		Fuel Line (Braided 16") (Use as requi red)
	30962		Fuel Line (Braided 32") (Use as required)
	26460		Clamp, Fuel line (Use as required)
	27930A		* Gasket, Exhaust
	650548		Screw, 8-32 x 5/16" (Early production)
	650139		Screw, 8-32 x 1/2" (Early production)
	650542		Screw, 5/16-18 x 3/4"
	29538		Base, Engine mounting
	650128		
			Screw, 10-24 x 1/2"
	30622A		Extension, Blower housing
	30747		Clip, Shorting
	650890		Lockwasher
	27275		Clip, Wire (Use as required)
	29443		Clip, Fuel line (Use as required)
	29716		Screw, 1/4-28 x 7/16"
	32125		Cup, Starter
	590417		Screen, Starter cup
	650815		Washer, Belleville
	8116		Nut, Hex
	31752		Decal, Air cleaner
	550223		Decal, Name
	33310		Decal, 5 HP Mini-Bike (Use as require d)
	31517		Decal, H.P. (5 H.P.) (Use as required)
	32173		Decal, H.P. (6 H.P.) (Use as required)
	30547A		Contact Assy., Breaker
	30548B		Condenser
301	631021		Inlet Needle, Seat & Clip Assy.
303	631828		Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A,
			page 144 for breakdown)
304	610689A		Magneto NOTE: The complete magneto is not available as
301			an assembly. The magneto number is shown for reference
			purposes only. Order component parts individually, as
			shown in parts list. (Refer to Division 5, Section B, page 24
			for breakdown)
6.6	000054		,
310	33235A		* Gasket Set (Incl. items marked *)



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	Qty	Description
	26073	-	Washer, Flat (Use as required)
	650570		Washer, Flat (Use as required)
	650691		Washer, Flat (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
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	28820		Screw, 10-32 x 1/2" (Use as required)
	650521		Screw, 10-32 x 1-1/8" (Use as require d)
	27272A		* Gasket, Air cleaner
	34697		Air Cleaner Elbow Assy. (Use in 730561 only.)
89A	730128		Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97 & 298B) (Use as req.)
113A	650665		Screw, 1/4-15 x 3/4"
	391026		Muffler (Incl. 124, 124A & 124B) (This spark arrester
			mufflercan be used on any model)
124A	33171		Muffler Screen (Use as required)
	33185		Cover & Tube, Muffler (Use as require d)
	650578		Screw, 8-18 x 3/8"
	27930A		* Gasket, Exhaust
	32862		Nut, Conduit (1/4" thick)
	29574		Elbow, Exhaust (90 degree)
	31288		Muf.Adapter Kit(Incl.125,136,137)(As req.)
	730130		Muf.Adapter Kit(Incl.125 & 138)(As re quired)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
233	34819		Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in 730561 ass'y. only)
234	730561		Air Cleaner Kit (Incl.38,43,44,76,78,79,82,83A,84,84C,86A,87,90,100A,233,29 (Use only on engines with an externally ventedfully adjustable carburetor.)
273	650687		Screw, 10-32 x 5/16" (Use as required)



www.mymowerparts.com

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

Ref #	Part Number	Qty	Description
37 37 41 43A 56 69 98	27261 650128 650597 28425 35350 32327 29747B 28569		Washer, Flat (Use as required) Screw, 10-24 x 1/2" (Use as required) Screw, 10-24 x 5/8" (Use as required) Cover, Valve spring Tube, Breather Link, Throttle Screw, 5/16-24 x 21/32" Compression Spring (Used with 29500 screw)(Use as required)
	32924		Compression Spring (Used with 650688 screw) (Use as required)
	31342		Compression Spring (Used with 650549 screw) (Use as required)
99 99 182 183 184 185 225 227 240 241 243 262 266 267 305 308	650688 650549 29500 32683A 32955 9556 30063 730152 33177 30845A 33450 30886A 29716 650815 8116 33018 33328D		Screw, 10-32 x 1 (Use as required) Screw, 5-40 x 7/16" (Use as required) Screw, 8-32 x 3/4" (Use as required) Gasket, Fuel pump cover (Use as required) Cover, Fuel pump pad (Use as required) Plug, Pipe 1/8-27 (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Control Bracket(Incl.91 thru 97)(As r eq.) Terminal (Use as required) Bolt, Governor adjusting Nut, Lock Spring, Governor bolt Screw, 1/4-28 x 7/16" Washer, Belleville Nut, Hex Harness Assy., Adapter (Use as requir ed) Starter Motor Kit (110-120 Volt) NOTE: This 110-120 volt starter motor kit may have been added to this engine. This can be added only if cylinder has drilled and tapped starter mounting bosses and a ring gear flywheel has been added (see #309). Refer to service number stamped on end cap of motor,
309	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above.)