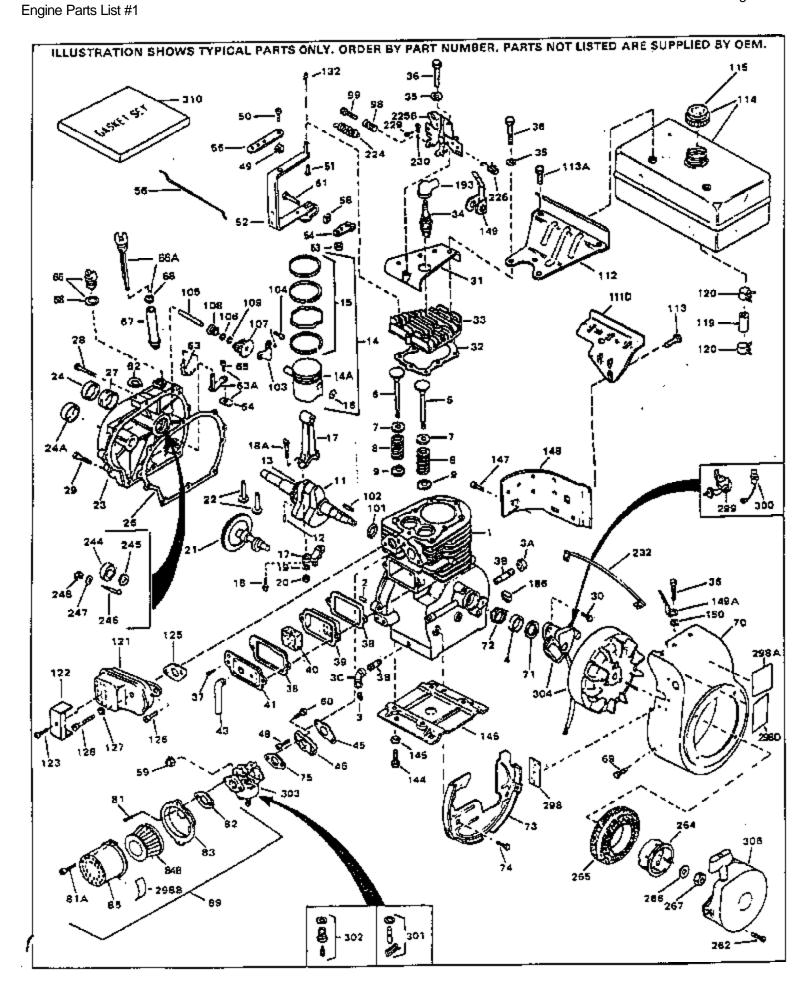
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 Page 1 of 8



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		_	
		Qty	
	33311B		Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore)
	27652		Pin, Dowel
	27642		Plug, Oil drain, 1/4-18
	27876B		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	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.
14A	33312B		Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
	33313B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	33314B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34531		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34532		Piston, Pin & Ring Set (.010" OS)
	34533		Piston, Pin & Ring Set (.020" OS)
	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)
	30682		Bolt, Connecting rod (Early productio n)
	26073		Connecting rod bolt washer (Early production)
	28264		Connecting rod nut (Used on early pro duction)
	32115		Camshaft (MCR)
	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		Cover, Cylinder head
	28938C		* Gasket, Cylinder head
	30938A		Head, Cylinder (Incl. 3 of 36)
	33636		Resistor Spark Plug
	26073		Washer, Flat (Use as required)
	650570		Washer, Flat (Use as required)
	650691		
	650697A		Washer, Flat (Use as required)
			Screw, 5/16-18 x 2-1/2" (Use as required)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
	650694A 650138		Screw, 5/16-18 x 2" (Use as required)
	650128 650507		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
	28425		Cover, Valve spring
45	27915A	[T 7 4	* Gasket, Intake
	// ****/**/ ****/***	- 4 / 4	

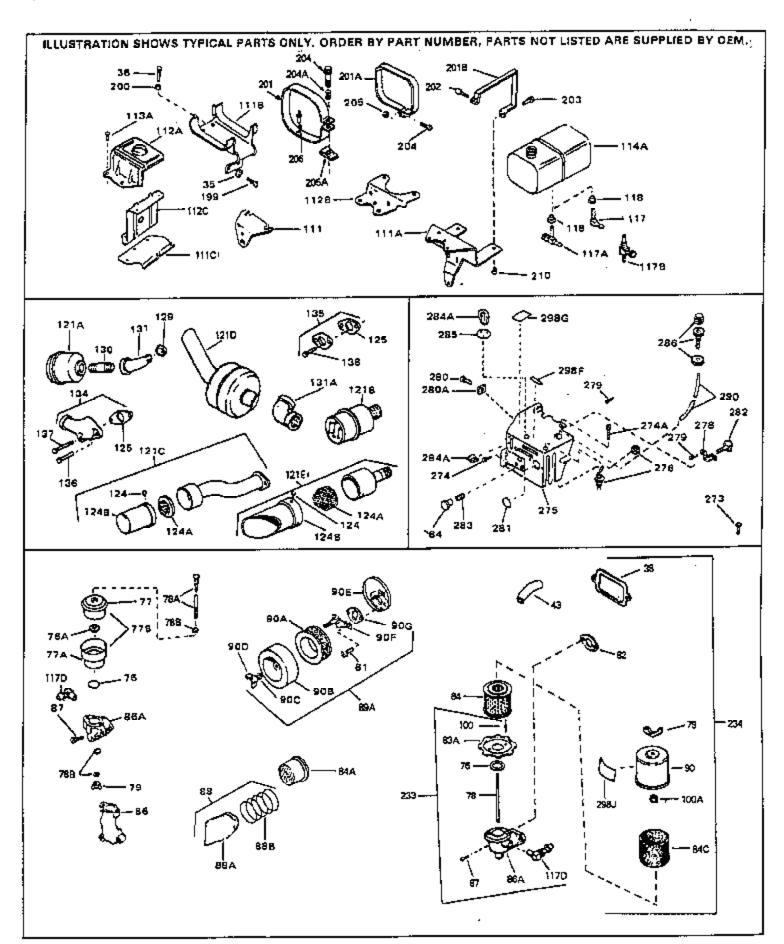
* Gasket, Intake

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Ref #	Part Number	Qty	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 production)
52	32326A		Lever, Governor (New lever does not need 1 of Ref
			#49,51,53,54,132,133)
53	30322		Lock Nut, 8-32 (Use as required)
	29916		Clamp, Governor lever (Use as require d)
	30205		Bracket, Adjusting
	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
63A	30699C		Rod Assy., Governor (Incl. 64 & 65)
63	30699B		Rod Assy., Governor (This one piece gov. rod is no longer
			used. It is replaced by 30699C assy., Ref.#63A)
C4	20700		Value Conservan
	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	27625		Plug, Oil filler (Incl. 68)
	31297		Dipstick (Incl. 68)
68	29673		* Gasket, Dipstick
69	29747B		Screw, 5/16-24 x 21/32"
70	32158E		Blower Hsg. (For elec.starter)(Incl.1 89,190)
71	33876		Gasket, Stator
	29536		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	31688A		* Gasket, Carburetor
	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)
	650152		Screw, 8-32 x 3/8"
	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)
ΩQ	28569		Compression Spring (Used with 29500 screw)(Use as
90	20009		
			required)
98	32924		Compression Spring (Used with 650688 screw) (Use as
			required)
20	04040		
98	31342		Compression Spring (Used with 650549 screw) (Use as
			required)
99	29500		Screw, 8-32 x 3/4" (Use as required)
	650688		Screw, 10-32 x 1 (Use as required)
	650549		Screw, 5-40 x 7/16" (Use as required)
	30884		
			Key, Flywheel
	31843A		Bracket, Governor gear
	650836		Screw, 10-24 x 1/2"
	31845		Shaft, Mechanical governor
	30590A		Washer, Flat
107	30591		Gear Assy., Governor (Incl. 106)

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	Part Number	Qty	Description
108	30588A		Spool, Governor
109	29193		Ring, Retaining
	34158		Bracket, Lower fuel tank
	34159		Plate, Upper fuel tank mtg.
	650561		Screw, 1/4-20 x 5/8"
	650665		Screw, 1/4-15 x 3/4"
	34156A		Fuel Can (Allitic Plantic) (Chandard) (Annan)
	410144B		Fuel Cap (White Plastic)(Standard)(As req.)
115	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use
			as required)
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
113	34210		
			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 requi red)
	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
147	650128		Screw, 10-24 x 1/2"
148	30622A		Extension, Blower housing
149A	30747		Clip, Shorting
	650890		Lockwasher
	27275		Clip, Wire (Use as required)
	29443		Clip, Fuel line (Use as required)
	27276		Cover, Spark Plug
	28942		•
			Screw, 10-32 x 3/8"
	27793		Clip, Conduit
	35349		Ground Wire
	29716		Screw, 1/4-28 x 7/16"
	32125		Cup, Starter
	590417		Screen, Starter cup
266	650815		Washer, Belleville
267	8116		Nut, Hex
298A	33310		Decal, 5 HP Mini-Bike (Use as require d)
298A	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
	31393		Valve, Seat, Gasket & Spring Assy.
303	631677		Carburetor (Incl. 75 & 302) (Refer to Division 5, Section A,
			page 120 for breakdown)
304	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
			shown in parts list. (Refer to Division 5, Section B, page 24
			for breakdown)
306	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
300	-		breakdown)
			,
310	33235A		* Gasket Set (Incl. items marked *)

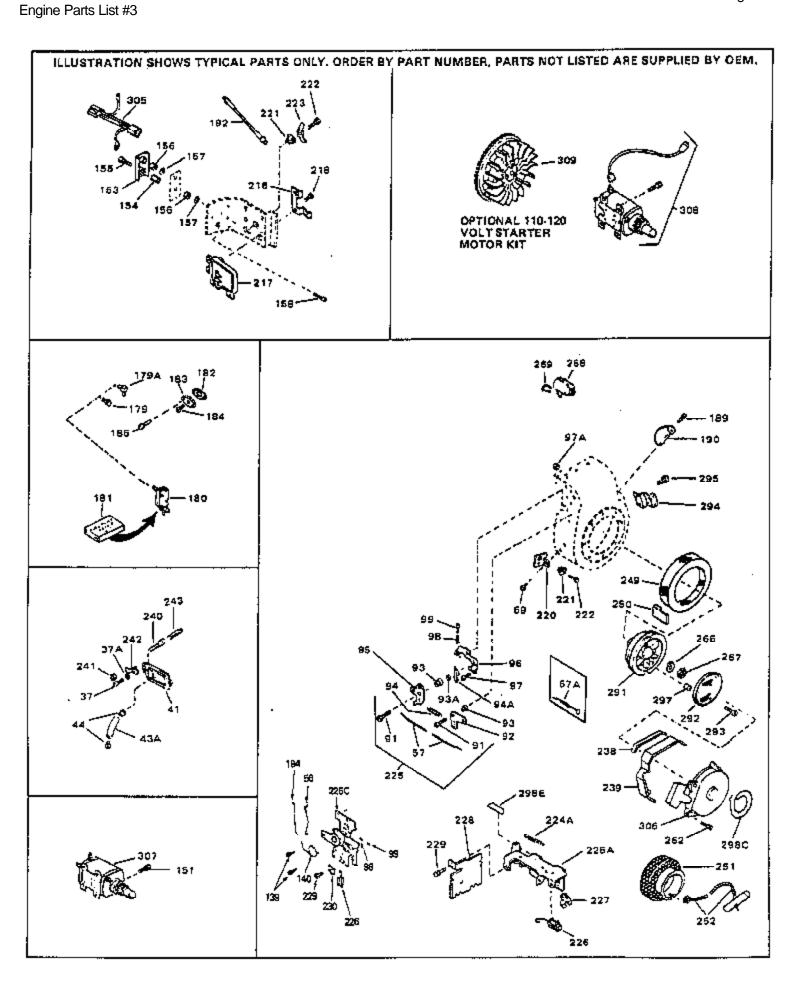


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Engine Parts List #2

Ref #	Part Number	Qty	Description
	26073		Washer, Flat (Use as required)
35	650570		Washer, Flat (Use as required)
35	650691		Washer, Flat (Use as required)
36	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
36	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
36	650694A		Screw, 5/16-18 x 2" (Use as required)
	27896A		* Gasket, Breather cover
81	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)
1241	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 requi red)
	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)
	34819		Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in
			730561 ass'y. only)
23/1	730561		Air Cleaner Kit
204	730301		(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.)
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273	650687		Screw, 10-32 x 5/16" (Use as required)



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Ref #	Part Number	Qty	Description
37 37A 41 43A 56 69 98	650128 650597 27261 28425 35350 32327 29747B 28569		Screw, 10-24 x 1/2" (Use as required) Screw, 10-24 x 5/8" (Use as required) Washer, Flat (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 179A 179 180 181 182 183 184 185 221 222 223 225 227 229 230 240 241 243 262 266 267 305 306	29500 650688 650549 28566 33229 32959 33010 32683A 32955 9556 30063 28545 650760 33356 730152 33177 28942 27793 30845A 33450 30886A 29716 650815 8116 33018 590420		Screw, 8-32 x 3/4" (Use as required) Screw, 10-32 x 1 (Use as required) Screw, 5-40 x 7/16" (Use as required) Fitting, Fuel line Pipe Fitting Pump, Impulse fuel Repair Kit, Impulse fuel pump 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) Grommet, Plastic Screw, 8-32 x 3/8" Terminal, Ground Control Bracket(Incl.91 thru 97)(As r eq.) Terminal (Use as required) Screw, 10-32 x 3/8" Clip, Conduit 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) Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown) 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.)