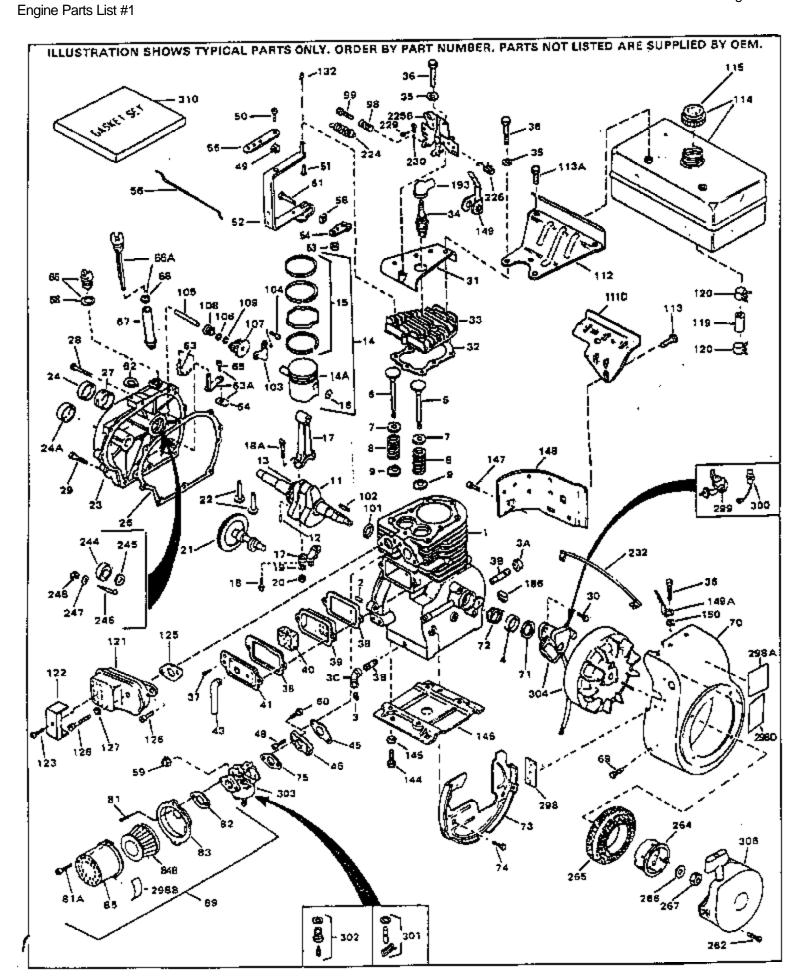
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Ref #	Part Number	Qty	Description
	33311B		Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore)
	27652		Pin, Dowel
	27642		Plug, Oil drain, 1/4-18
	27876B		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	31856A		Crankshaft (Incl. 12 & 13)
	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
4.4	0.4504		serviceable ONLY when itis pinned to the crankshaft.
	34531 34532		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
			Piston, Pin & Ring Set (.010" OS)
	34533 33312B		Piston, Pin & Ring Set (.020" OS)  Piston & Pin Apply (Std.) (2.5/8") (In al. 16)
	33313B		Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
	33314B		Piston & Pin Ass'y. (.010" OS) (Incl. 16) Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34854		Ring Set (Std.) (2-5/8" Bore)
	34855		Ring Set (3td.) (2-3/8 Bore)
	34856		Ring Set (.010 OS)
	27888		Ring, Piston pin retaining
	31380C		Rod Assy., Connecting (Incl. 18)
	650662C		Screw, Connecting (Incl. 16) Screw, Connecting rod (Late production)
	30682		Bolt, Connecting rod (Early productio n)
	26073		Connecting rod bolt washer (Early pro duction)
	28264		Connecting rod nut (Used on early pro duction)
	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		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		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
	28425		Cover, Valve spring
	27915A		* Gasket, Intake
10	11/11/11/11/11/11/11/11/11/11/11/11/11/	***	

\* Gasket, Intake

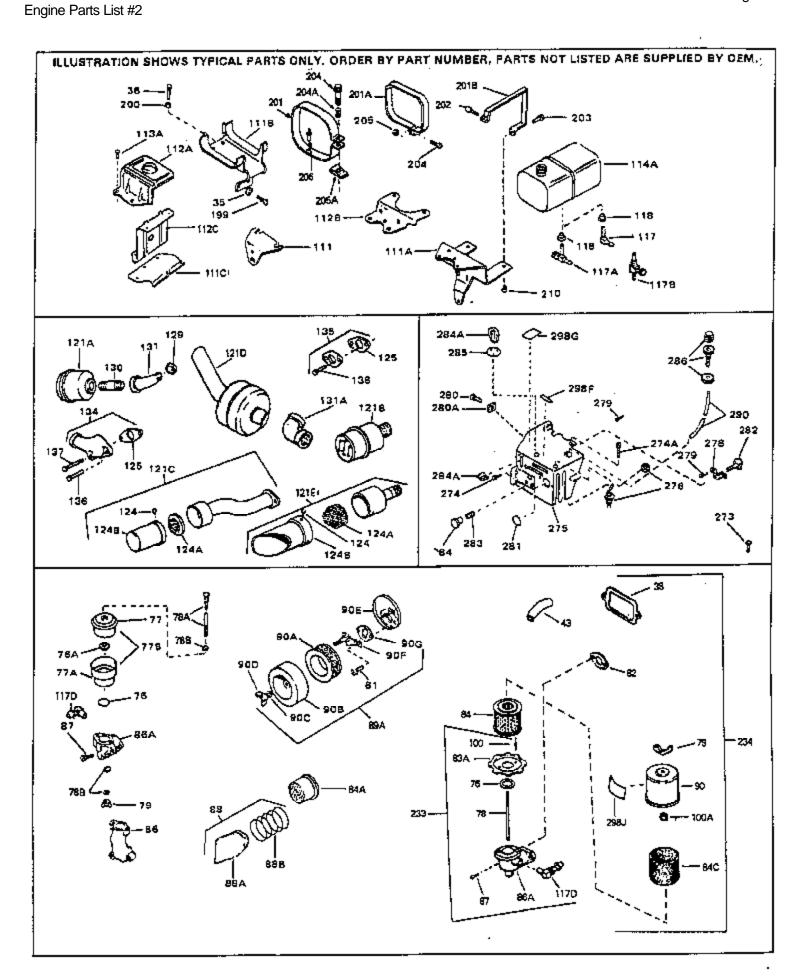
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Ref #	Part Number (	Oty Description
46	30195A	Flange, Carburetor (Incl. 79 & 80)
48	30196	Screw, 5/16-18 x 3/4"
	29918	Lockwasher
	650548	Screw, 8-32 x 5/16"
	30319	Rivet, Split (Used on early productio n)
	32326A	Lever, Governor (New lever does not need 1 of Ref
J2	32320A	#49,51,53,54,132,133)
		#49,51,55,54,152,155)
53	30322	Lock Nut, 8-32 (Use as required)
54	29916	Clamp, Governor lever (Use as require d)
55	30205	Bracket, Adjusting
	31710	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
		J. J.
	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)
64	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	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)
	29536	Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
	31688A	* Gasket, Carburetor
	650152	·
		Screw, 8-32 x 3/8"  Serow, 5/46 19 x 3/4" (Llos on require d)
	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
00	2000	required)
		•
98	32924	Compression Spring (Used with 650688 screw) (Use as
		required)
98	31342	Compression Spring (Used with 650549 screw) (Use as
30	010-12	required)
		required)
99	650549	Screw, 5-40 x 7/16" (Use as required)
99	29500	Screw, 8-32 x 3/4" (Use as required)
99	650688	Screw, 10-32 x 1 (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
	29193	Ring, Retaining
109	WWW mymov	

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Ref #	Part Number	Qty	Description
	30063		Screw, 1/4-20 x 1/2"
	650665		Screw, 1/4-15 x 3/4"
	34156A		Fuel Tank (Incl. 115 & 120)
	410144B		Fuel Cap (White Plastic)(Standard)(As req.)
	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use
110	33002		as required)
			as required)
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
			as required)
110	29774		Fuel Line (Braided 8.25") (Use as req uired)
	30705		Fuel Line (Braided 16") (Use as required)
	30962		Fuel Line (Braided 32") (Use as required)
	26460		· · · · · · · · · · · · · · · · · · ·
			Clamp, Fuel line (Use as required)  * Cooket, Exhaust
	27930A 650548		* Gasket, Exhaust 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)
	31386		Spring, Extension
	31711B		Control Bracket (Incl. 98, 99 & 226)
	610973		Terminal Assy.
	28942		Screw, 10-32 x 3/8"
	27793		Clip, Conduit
	29716		Screw, 1/4-28 x 7/16"
	32125		Cup, Starter
	590417		Screen, Starter cup
	650815		Washer, Belleville
	8116		Nut, Hex
	34346		Decal, Instruction
	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 )
	31752		Decal, Air cleaner
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
303	631828		Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A,
			page 144 for breakdown)
304	610694A		Magneto (w/ring gear for 120 volt sta rter) 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)
000	F00400		
306	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
			breakdown)
310	33235A		* Gasket Set (Incl. items marked *)

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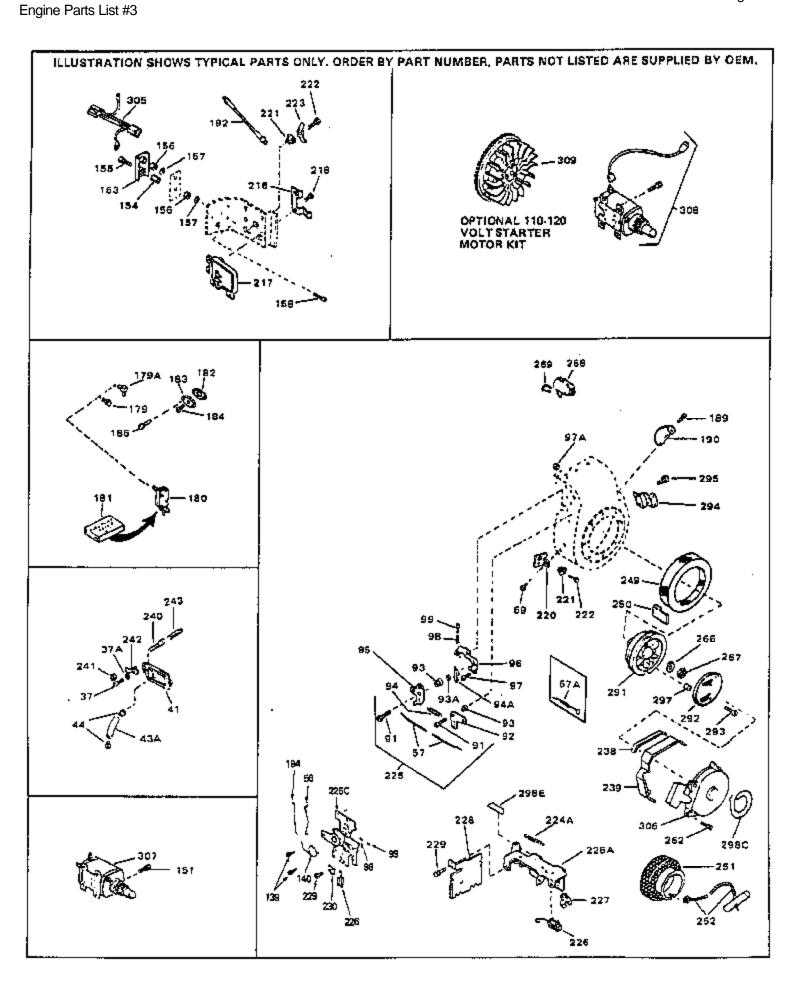


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Engine Parts List #2

Ref #	Part Number	Qty	Description
35	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 required)
36	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
36	650694A		Screw, 5/16-18 x 2" (Use as required)
38	27896A		* Gasket, Breather cover
81	30196		Screw, 5/16-18 x 3/4" (Use as require d)
81	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)
	30209		Elbow, Exhaust (45 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/	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.)
			•
273	650687		Screw, 10-32 x 5/16" (Use as required )



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## 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 Qt	y Description
37 37 41 43A 56 69	27261 650128 650597 28425 35350 31710 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)
98	32924	Compression Spring (Used with 650688 screw) (Use as required)
98	31342	Compression Spring (Used with 650549 screw) (Use as required)
99 99 182 183 184 185 189 190 225 226 227 229 230 262 266 267 305	650549 29500 650688 32683A 32955 9556 30063 650736 650760 33013 730152 610973 33177 28942 27793 29716 650815 8116 33018 590420	Screw, 5-40 x 7/16" (Use as required) Screw, 8-32 x 3/4" (Use as required) Screw, 10-32 x 1 (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) Screw, 10-16 x 3/8" Screw, 8-32 x 3/8" Cover, Starter bubble Control Bracket(Incl.91 thru 97)(As r eq.) Terminal Assy. Terminal (Use as required) Screw, 10-32 x 3/8" Clip, Conduit 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)
308	33328D	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.)