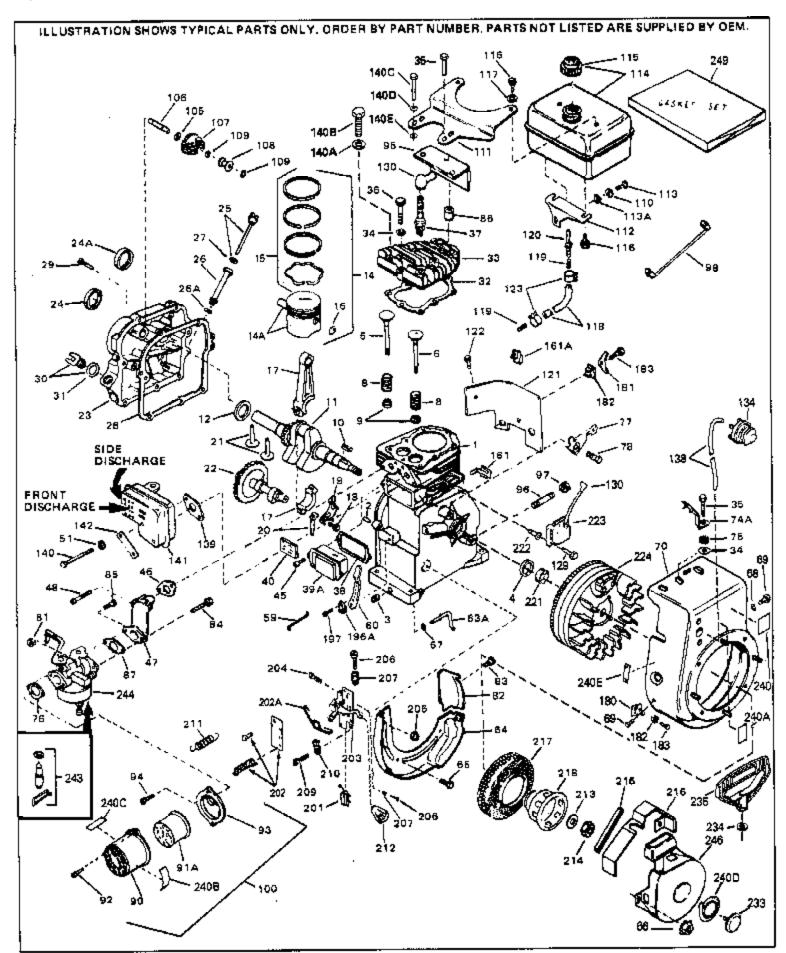
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Engine Parts List #1



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	Part Number	Qty			
	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)		
	26727		Pin, Dowel		
	27642		Oil Drain Plug		
	32600		Seal, Oil		
	32644A		Intake Valve (Std.) (Incl. 9)		
	32645A		Intake Valve (1/32" OS) (Incl. 9)		
	29313C 29315C		Exhaust Valve (Std.) (Incl. 9) Exhaust Valve (1/32" OS) (Incl. 9)		
	31672		Spring, Valve		
	31673		Cap, Lower valve spring		
	610951		Key, Flywheel		
	33676		Crankshaft (Incl. 24)		
	33876		Gasket, Stator		
	33562B		Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")		
	33563B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)		
14A	33564B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)		
14	34535		Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)		
14	34536		Piston, Pin & Ring Set (.010" OS)		
	34537		Piston, Pin & Ring Set (.020" OS)		
	33567		Ring Set (Std.) (2-13/16" Bore)		
	33568		Ring Set (.010" OS)		
	33569		Ring Set (.020" OS)		
	20381		Ring, Piston pin retaining		
	32875		Rod Assy., Connecting (Incl. 18 & 20)		
	32610A		Bolt, Connecting Rod		
	32654 27241		Dipper, Oil Lifter, Valve		
	33158		Camshaft		
	30756B		Cover, Cylinder (Incl. 24, 30, 31 & 1 06)		
	28540		Seal, Oil		
	27677A		* Gasket, Cylinder cover		
	650451		Screw, 1/4-20 x 1" (Use as required)		
	650488		Screw, 1/4-20 x 1-1/4" (Use as requir ed)		
	33554A		Gasket, Cylinder head		
33	33016A		Head, Cylinder(Incl. 35)		
34	26073		Washer (Not used on late production)		
	650691		Washer (Use as required)		
	650694A		Screw, 5/16-18 x 2" (Use as required)		
	650818		Screw, 5/16-18 x 1-1/2" (Use as requi red)		
	650865		Screw, 5/16-18 x 2" (Use as required)		
	6021A		Screw, 5/16-18 x 1-1/2" (As req;not w /650691)		
	33636		Resistor Spark Plug (RJ-8C) * Cooket Broother		
	31619A 31337A		* Gasket, Breather Broother Ass's (Incl. 38 & 40)		
	31410		Breather Ass'y. (Incl. 38 & 40) Element, Breather		
	650128		Screw, 10-24 x 1/2"		
	33673A		* Gasket, Intake (1/32" thick)		
	33666		Pipe, Intake		
	30646		Screw, 1/4-20 x 1-3/8"		
	32698		Link, Governor-to-throttle		
	31510		Lever, Governor		
63A	31334		Rod, Governor (Incl. 67)		
	33342		Baffle, Blower housing		
	650561		Screw, 1/4-20 x 5/8"		
	29752		Nut & Lockwasher Assy., 1/4-28 (As re quired)		
66			Pop Rivet (Purchase locally)(Use as r equired)		
	28277		Washer, Flat		
68	650168	***	Washer, Flat		
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Ref #	Part Number C	ty Description
69	29212	Screw, 1/4-28 x 7/16"
70	33663C	Blower Housing (For electric starter) NOTE: In original
		production some starters are riveted to the blower housing.
		Replacement housing has threaded studs. Order four nuts
		(29752) for remounting of starter.
740	20747	
	30747	Clip, Spark plug shorting
	650890	Lockwasher
	27272A	* Gasket, Air cleaner
	34212	Bracket, Holddown
	30200	Screw, 10-24 x 9/16"
	29752	Nut & Lockwasher Assy., 1/4-28
	33341	Extension, Baffle
	650701	Screw, 8-18 x 7/16"
	6201	Screw, 1/4-28 x 7/8" Screw, 1/4-28 x 4.44/46"
	650870	Screw, 1/4-28 x 1-11/16"
	26756	* Gasket, Carburetor
	31715	Body, Air cleaner
	650152	Screw, 8-32 x 3/8"
	31691 28820	Bracket, Air cleaner
	35349	Screw, 10-32 x 1/2" Ground Wire
	730127	
100	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
		221A)(Use as required)
102	28458	Bearing, Ball
	30590A	Washer, Flat
	30574	Shaft, Mechanical governor
	30591	Gear Assy.,Governor (Incl. 105)
	30588A	Spool Governor
	29193	Ring, Retaining
	650751	Screw, 1/4-20 x 7/16"
	410144B	Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
115	33032	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
		profile)
115	34210	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
		profile)
110	20774	• ,
	29774	Line, Fuel (Braided 8.25")
	30795	Line, Fuel (Braided 16")
	30962 28819	Line, Fuel (Braided 32")
	29745	Spring, Fuel line (Use as required) Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	26460	Clamp, Fuel line (Use as required)
	650489	Screw, 1/4-20 x 5/8"
	27276	Cover, Spark plug
	33670A	* Gasket, Muffler
	650561	Screw, 1/4-20 x 5/8"
	30063	Screw, 1/4-20 x 1/2" (Use as required)
	650628A	5/16-18 x 2-3/8"
	26073	Washer, flat
	33356	Terminal, Ground
	28545	Grommet, Plastic
	650760	Screw, 8-32 x 3/8"
	650548	Screw, 8-32 x 5/16"
	610973	Terminal Assy. (Use as required)
	33857	Spring Assy. (Used in late production)
	32923	Spring, Torsion (Used in early production)
2027	WWW mymov	

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Engine Parts List #1

249 33683B

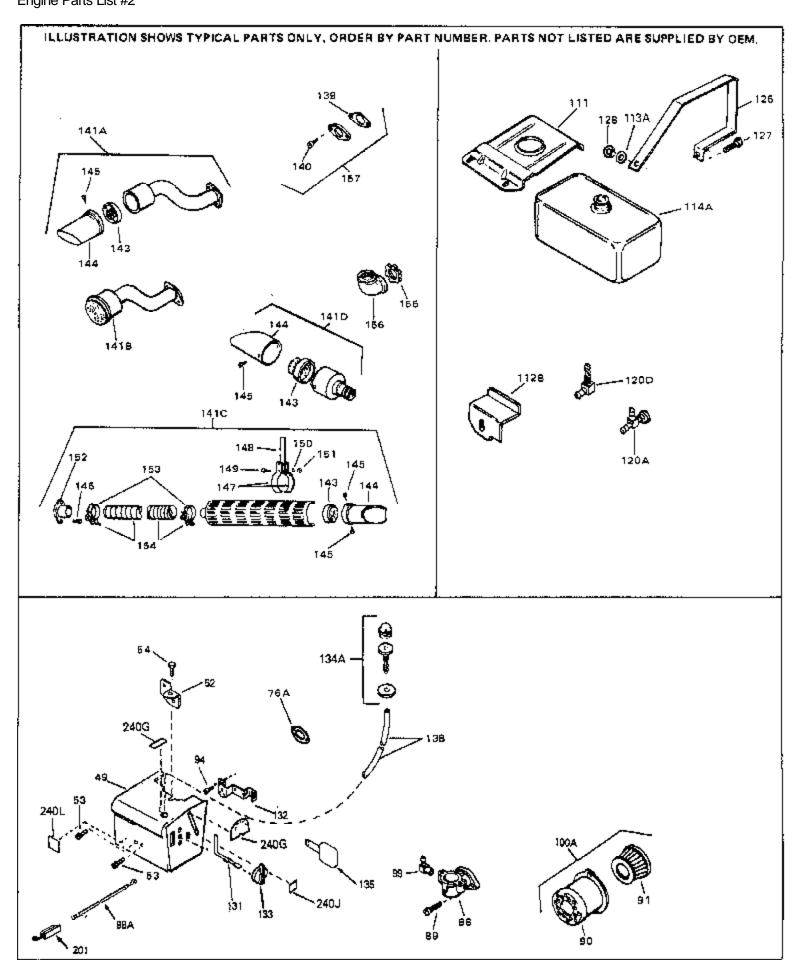
Ref # Part Number Qty Description Control Brkt (Incl.202,202A,204,205,2 06,207) 203 730136A 204 650139 Screw, 8-32 x 1/2" (Use as required) 204 650152 Screw, 8-32 x 3/8" (Use as required) 204 30200 Screw, 10-24 9/16" (Use as required) 205 30322 Nut & Lockwasher (Use as required) Screw, 10-32 x 1" (Used on early prod uction) 206 650688 206 650549 Screw, 5-40 x 7/16" (Used on late pro duction) 207 32924 Compression Spring (Used on early pro duction) Compression Spring (Used on late prod uction) 207 31342 209 28942 Screw, 10-32 x 3/8" 210 27793 Clip, Conduit 211 31426 Spring, Extension 213 650815 Washer, Belleville 214 650607 Nut, Flywheel 217 33668 Screen, Starter 218 33667 Cup, Starter 221 34080 Spacer, Flywheel key 222 650872 Stud, Solid State Assy. 240 34346 Decal. Instruction 240B 31752 Decal, Air cleaner 240A 550223 Decal, Name Inlet Needle, Seat & Clip Assy. 243 631021 244 631703 Carburetor (Incl. 87) (Refer to Division 5, Section A, page 114 for breakdown) 245 610942A Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 35 for breakdown) 246 590420A Rewind Starter NOTE: In original production some starters

breakdown)

* Gasket Set (Incl. items marked *)

are riveted to the blowerhousing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. (Refer to Division 5, Section C, page 25 for

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $\,$ Page 5 of 8 Engine Parts List #2

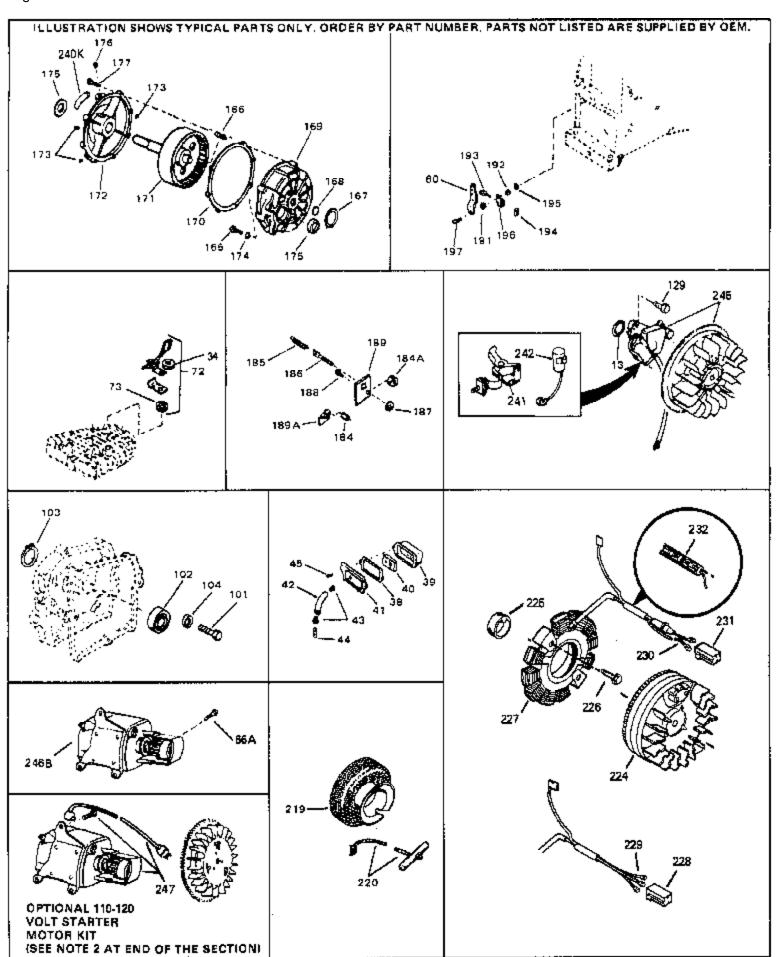


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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 6\ of\ 8}$ Engine Parts List #2

Dof #	Part Number Qty	Description
	33876	Gasket, Stator
	31715	Body, Air cleaner
	30727	Element, Air cleaner
	28820	Screw, 10-32 x 1/2"
	730164	Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
114A	31301	Fuel Tank (Incl. 115)
120D	28584	Fitting, Fuel strainer & elbow
126	33387	Strap, Fuel tank
127	650488	Screw, 1/4-20 x 1-1/4"
128	29752	Nut & Lockwasher, 1/4-28
139	33670A	* Gasket, Muffler
	650561	Screw, 1/4-20 x 5/8"
	30063	Screw, 1/4-20 x 1/2" (Use as required)
141D	391026	Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan be used on any model.)
141A	33699	Muffler (Spark Arresting)(In.143,144, 145)
143	33323	Screen, Muffler
144	33700	Cover & Tube, Muffler
	650578	Screw, 8-18 x 3/8"
157	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
	610973	Terminal Assy. (Use as required)
245	610942A	Magneto NOTE: The complete magneto is not available as
		an assembly. The magneto number is shown for reference
		purposes only. Order component partsindividually, as shown
		in partslist. (Refer to Division 5, Section B, page 35 for
		breakdown)

Engine Parts List #3



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Ref #	Part Number Qty	Description
13	33876	Gasket, Stator
34	26073	Washer (Not used on late production)
34	650691	Washer (Use as required)
38	31619A	* Gasket, Breather
40	31410	Element, Breather
	650128	Screw, 10-24 x 1/2"
101	30200	Screw, 10-24 x 9/16"
102	28458	Bearing, Ball
103	28539	Ring, Retaining
104	28537	Washer, Flat
191	29918	Washer, Lock, #8
192	30322	Nut & Lockwasher, 8-32
193	29826	Screw, 10-32 x 3/4"
194	29216	Nut, Square, 10-32
195	29642	Ring, Retaining
196	29916	Clamp, Governor lever
197	650548	Screw, 8-32 x 5/16"
219	34788	Pulley, Starter rope
225	35189	Spacer, Coil Assy.
241	30547A	Contact Assy., Breaker
242	30548B	Condenser
245	610942A	Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 35 for breakdown)
247	33290D	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. Refer to service number stamped on end cap of motor, or on decal, for identification. Ref