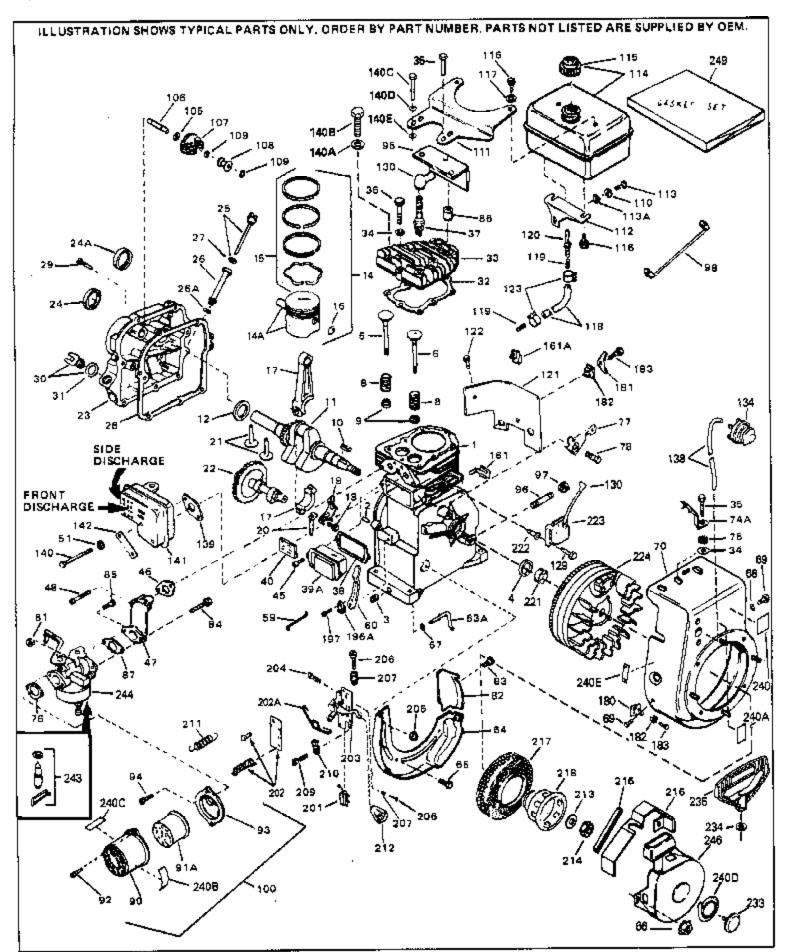
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Engine Parts List #1



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	Part Number	Qty	
	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
2	26727		Pin, Dowel
3	27642		Oil Drain Plug
4	32600		Seal, Oil
5	32644A		Intake Valve (Std.) (Incl. 9)
5	32645A		Intake Valve (1/32" OS) (Incl. 9)
6	29313C		Exhaust Valve (Std.) (Incl. 9)
6	29315C		Exhaust Valve (1/32" OS) (Incl. 9)
8	31672		Spring, Valve
	31673		Cap, Lower valve spring
	610951		Key, Flywheel
	33675		Crankshaft
	32323		Washer, Thrust
	33876		Gasket, Stator
	33562B		Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")
	33563B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	33564B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34535		Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)
	34536		Piston, Pin & Ring Set (.010." OS)
	34537		Piston, Pin & Ring Set (.020" OS)
	33567		Ring Set (Std.) (2-13/16" Bore)
	33568		
	33569		Ring Set (.010" OS)
			Ring Set (.020" OS)
	20381		Ring, Piston pin retaining
	32875		Rod Assy., Connecting (Incl. 18 & 20)
	32610A		Bolt, Connecting Rod
	32654		Dipper, Oil
	27241		Lifter, Valve
	33158		Camshaft
	32700A		Cover, Cylinder (Incl. 24, 29, 30, 31 & 106)
	27897		Seal, Oil
	34053A		Dipstick (Incl. 27)
	33893A		Tube Oil filler
	33590		"O" Ring
	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)
	27625		Plug, Oil filler (Incl. 31)
	29673		* Gasket, Oil fill plug
	33554A		Gasket, Cylinder head
	33016A		Head, Cylinder(Incl. 35)
	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)
35	650865		Screw, 5/16-18 x 2" (Use as required)
36	6021A		Screw, 5/16-18 x 1-1/2" (As req;not w /650691)
37	33636		Resistor Spark Plug (RJ-8C)
38	31619A		* Gasket, Breather
39A	31337A		Breather Ass'y. (Incl. 38 & 40)
40	31410		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
	31334		Rod, Governor (Incl. 67)
55/ (

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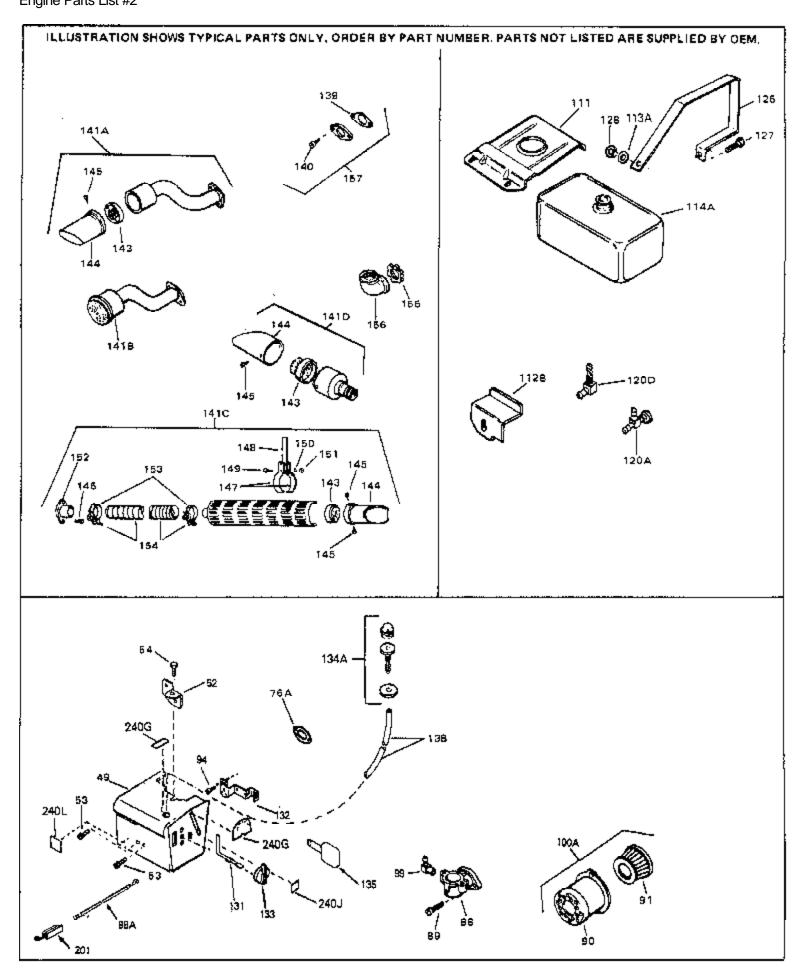
		_	
	Part Number	Qty	Description
	33342		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
66	29752		Nut & Lockwasher Assy., 1/4-28 (As re quired)
66			Pop Rivet (Purchase locally)(Use as r equired)
67	28277		Washer, Flat
	650168		Washer, Flat
	29212		Screw, 1/4-28 x 7/16"
	33663C		Blower Housing (For electric starter) NOTE: In original
70	330000		. , , , , , , , , , , , , , , , , , , ,
			production some starters are riveted to the blower housing.
			Replacement housing has threaded studs. Order four nuts
			(29752) for remounting of starter.
76	27272A		* Gasket, Air cleaner
	34212		Bracket, Holddown
	30200		Screw, 10-24 x 9/16"
	29752		Nut & Lockwasher Assy., 1/4-28
	33341		•
	650701		Extension, Baffle
			Screw, 8-18 x 7/16"
	6201		Screw, 1/4-28 x 7/8"
	650870		Screw, 1/4-28 x 1-11/16"
	28212		Spacer
	26756		* Gasket, Carburetor
	31715		Body, Air cleaner
91A	31700		Element, Air Cleaner
92	650152		Screw, 8-32 x 3/8"
93	31914		Bracket, Air cleaner
94	28820		Screw, 10-32 x 1/2"
95	33344		Baffle, Heat
	34231		Ground Wire
	730127		Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
			221A)(Use as required)
			,,
	30590A		Washer, Flat
	30574		Shaft, Mechanical governor
	30591		Gear Assy.,Governor (Incl. 105)
	30588A		Spool Governor
109	29193		Ring, Retaining
111	28371B		Fuel Tank Bracket
112	32762		Fuel Tank Bracket
113	650561		Screw, 1/4-20 x 5/8"
	34711		Fuel Tank (Incl. 115 & 123)
	410144B		Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)
	33032		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low
110	00002		profile)
			prome)
115	34210		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
			profile)
440	CEOCCE		Coron 4/4 45 x 7/0!!
	650665		Screw, 1/4-15 x 7/8"
	30962		Line, Fuel (Braided 32")
	29774		Line, Fuel (Braided 8.25")
	30795		Line, Fuel (Braided 16")
	28819		Spring, Fuel line (Use as required)
	29745		Extension, Blower housing
122	650128		Screw, 10-24 x 1/2"
123	26460		Clamp, Fuel line (Use as required)
	650489		Screw, 1/4-20 x 5/8"
	33670A		* Gasket, Muffler
	26073		Washer, flat
	650628A		5/16-18 x 2-3/8"
1-00	11/11/11/11/11/11/11/11/11/11/11/11/11/	***	

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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 4\ of\ 8}$ Engine Parts List #1

Ref #	Part Number	Qtv	Description
	792020	,	Screw, 1/4-20 x 2-1/4"
	30063		Screw, 1/4-20 x 1/2" (Use as required)
	33697A		Muffler (Front Discharge)
	29443		Clip, Fuel line
	31335		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
	610973		Terminal Assy. (Use as required)
203	33879A		Control Brkt(ln.201,204,205,206,207,2 09,210)
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)
206	650688		Screw, 10-32 x 1" (Used on early prod uction)
206	650549		Screw, 5-40 x 7/16" (Used on late pro duction)
207	32924		Compression Spring (Used on early pro duction)
207	31342		Compression Spring (Used on late prod uction)
209	28942		Screw, 10-32 x 3/8"
210	27793		Clip, Conduit
211	31426		Spring, Extension
	650815		Washer, Belleville
	650607		Nut, Flywheel
	33668		Screen, Starter
	33667		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	550223		Decal, Name
	34346		Decal. Instruction
	631021		Inlet Needle, Seat & Clip Assy.
244	631848		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 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 breakdown)
249	33683B		* 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

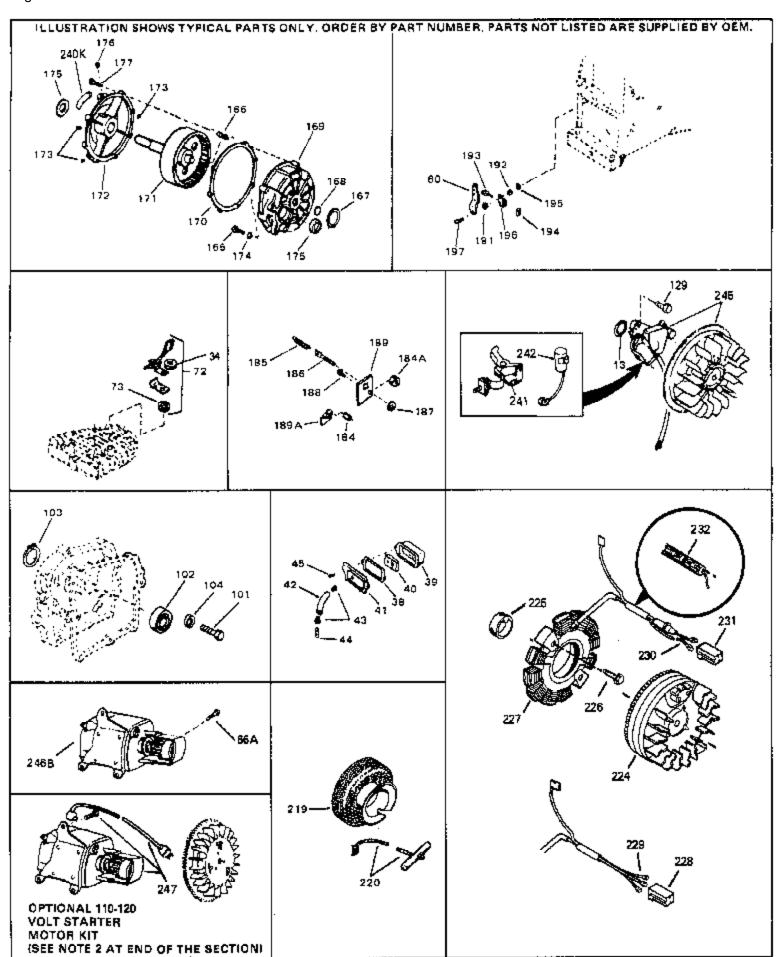


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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 6\ of\ 8}$ Engine Parts List #2

Ref #	Part Number Qty	Description
13	33876	Gasket, Stator
90	31715	Body, Air cleaner
94	28820	Screw, 10-32 x 1/2"
100A	730164	Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
111	28371B	Fuel Tank Bracket
139	33670A	* Gasket, Muffler
140	792020	Screw, 1/4-20 x 2-1/4"
140	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.)
157	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
201	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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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 Q	ty 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
45	650128	Screw, 10-24 x 1/2"
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