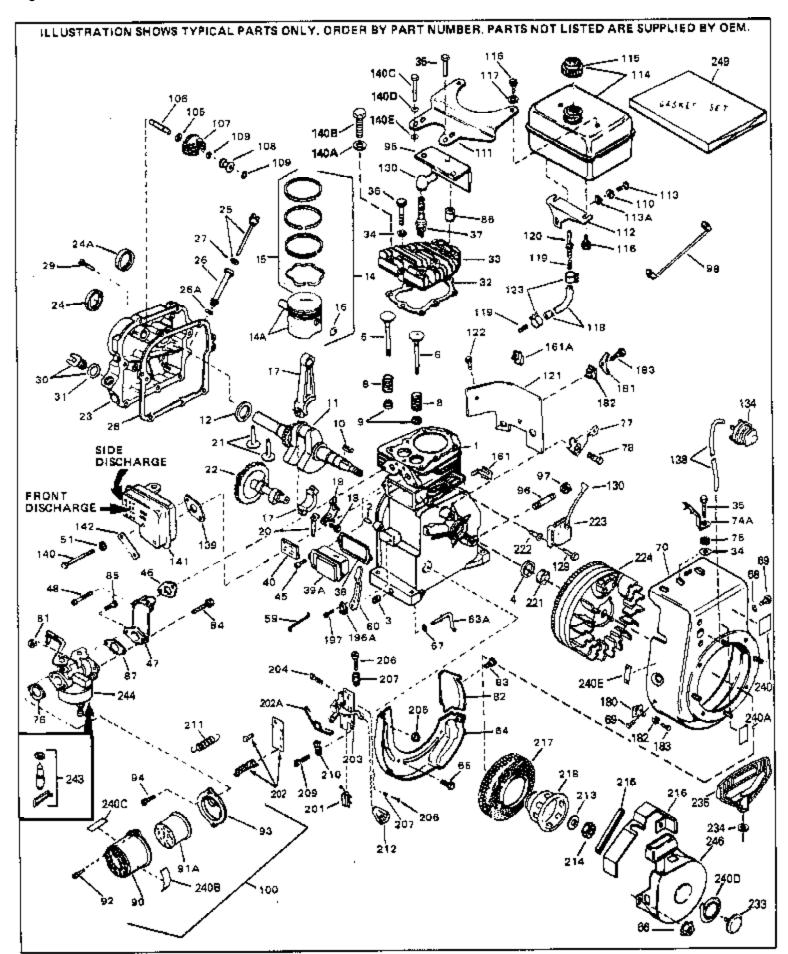
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Engine Parts List #1



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Ref #	Part Number Qty	Description
1	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
9	31673	Cap, Lower valve spring
10	610951	Key, Flywheel
11	33677A	Crankshaft
12	32323	Washer, Thrust
13	33876	Gasket, Stator
14A	33562B	Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")
14A	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)
14	34537	Piston, Pin & Ring Set (.020" OS)
15	33567	Ring Set (Std.) (2-13/16" Bore)
15	33568	Ring Set (.010" OS)
	33569	Ring Set (.020" OS)
16	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
	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 650691	Washer (Not used on late production)
	650694A	Washer (Use as required)
	650818	Screw, 5/16-18 x 2" (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required)
	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)
	27234A	* Gasket, Breather
	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)
	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)

Pop Rivet (Purchase locally)(Use as r equired) www.mymowerparts.com

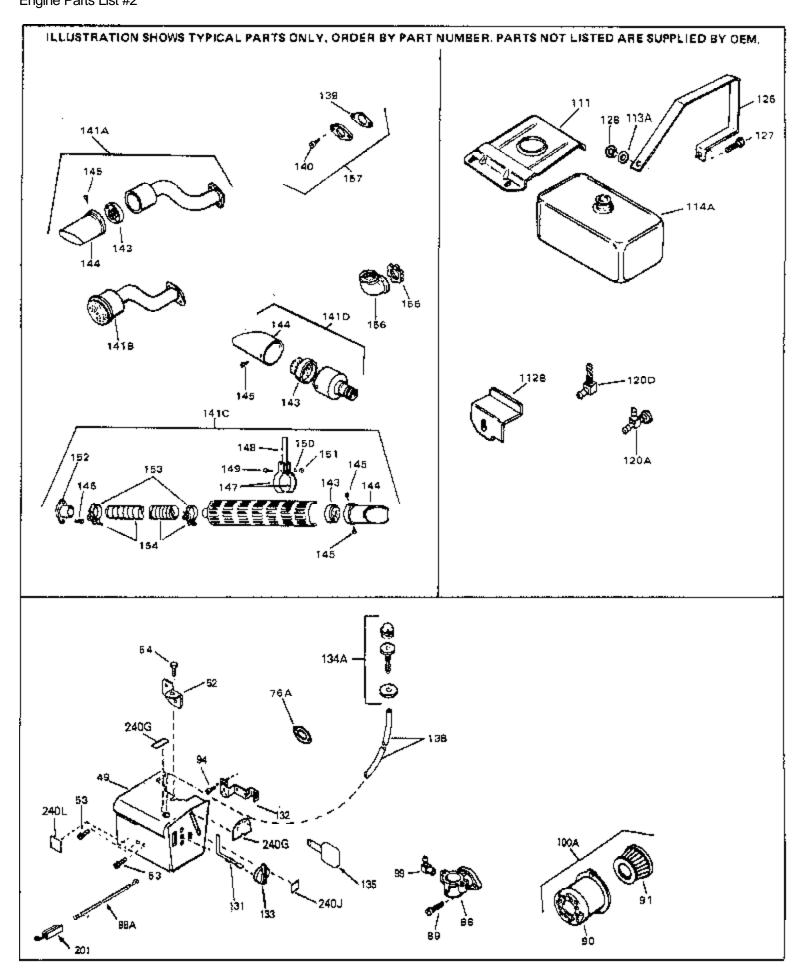
	D. M. J.	
		y Description
	28277	Washer, Flat
	650168	Washer, Flat
	29212	Screw, 1/4-28 x 7/16"
70	33663C	Blower Housing (For electric starter) NOTE: In original
		production some starters are riveted to the blower housing.
		Replacement housing has threaded studs. Order four nuts
		(29752) for remounting of starter.
76	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"
	650870	Screw, 1/4-28 x 1-11/16"
	28212	Spacer
	26756	* Gasket, Carburetor
	31715	Body, Air cleaner
	31700	Element, Air Cleaner
	650152	Screw, 8-32 x 3/8"
	34147	Bracket, Air cleaner
	28820	Screw, 10-32 x 1/2"
	33344	Baffle, Heat
	34231	Ground Wire
100	730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
		221A)(Use as required)
105	30590A	Washer, Flat
	30574	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 105)
	30588A	Spool Governor
	29193	Ring, Retaining
	28371B	Fuel Tank Bracket
	32762	Fuel Tank Bracket
	650561	Screw, 1/4-20 x 5/8"
	35584	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
113	35032	profile)
		• ,
115	34210	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
		profile)
116	650665	Screw, 1/4-15 x 7/8"
	30795	Line, Fuel (Braided 16")
	30962	Line, Fuel (Braided 32")
	29774	Line, Fuel (Braided 8.25")
	28819	Spring, Fuel line (Use as required)
	29745	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"
	610118	Cover, Spark plug
	33670A	* Gasket, Muffler
	792020	Screw, 1/4-20 x 2-1/4"
	30063	Screw, 1/4-20 x 2-1/4 Screw, 1/4-20 x 1/2" (Use as required)
140D		Washer, flat
	650628A	5/16-18 x 2-3/8"
	33671A	
141	WUI IA	Muffler (Side Discharge)

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Ref #	Part Number	Qty	Description
161	29443	·	Clip, Fuel line
196A	31335		Clamp, Governor lever
197	650548		Screw, 8-32 x 5/16"
201	610973		Terminal Assy. (Use as required)
203	33879A		Control Brkt(In.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)
	650549		Screw, 5-40 x 7/16" (Used on late pro duction)
207	32924		Compression Spring (Used on early pro duction)
	31342		Compression Spring (Used on late prod uction)
	28942		Screw, 10-32 x 3/8"
	27793		Clip, Conduit
	31426		Spring, Extension
	650815		Washer, Belleville
	650607		Nut, Flywheel
	33668		Screen, Starter
	33667		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	34346		Decal. Instruction
	34149		Decal, Instruction
	631021		Inlet Needle, Seat & Clip Assy.
244	631923		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 140 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

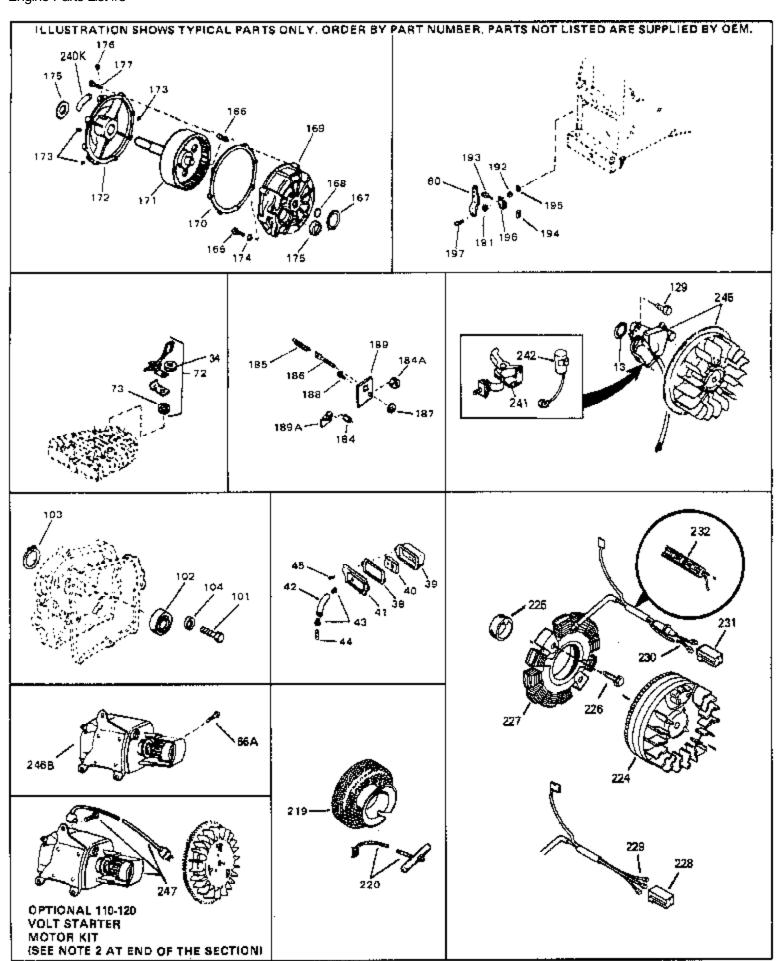


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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 6\ of\ 8}$ Engine Parts List #2

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 Qty	Description
13	33876	Gasket, Stator
34	26073	Washer (Not used on late production)
34	650691	Washer (Use as required)
38	27234A	* Gasket, Breather
39	27666	Breather Ass'y.
40	31410	Element, Breather
41	34146	Cover, Breather
42	32447	Tube, Breather
43	32446	Grommet, Breather tube
44	34148	Spring, Breather tube
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