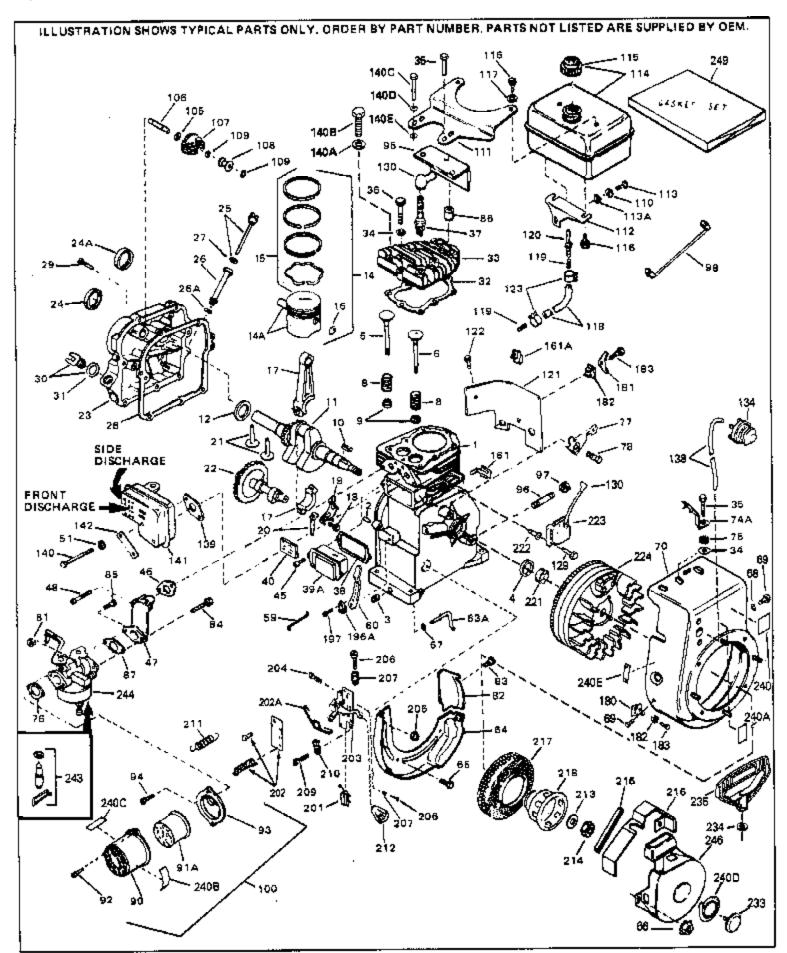
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Engine Parts List #1



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Det #	Dord M. maken	Description
	Part Number Qty	
1	333	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727	Pin, Dowel
	27642	Oil Drain Plug
4	32600	Seal, Oil
5	32644A	Intake Valve (Std.) (Incl. 9)
5	32645A	Intake Valve (1/32" OS) (Incl. 9)
	29313C	Exhaust Valve (Std.) (Incl. 9)
	29315C	Exhaust Valve (1/32" OS) (Incl. 9)
	31672	Spring, Valve
	31673	
		Cap, Lower valve spring
	610951	Key, Flywheel
	33675	Crankshaft
	32323	Washer, Thrust
	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)
	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	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
20	32654	Dipper, Oil
21	27241	Lifter, Valve
22	33158	Camshaft
23	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 required)
	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)
35	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 reg;not w /650691)
	33636	Resistor Spark Plug (RJ-8C)
	31619A	* Gasket, Breather
	31337A	Breather Ass'y. (Incl. 38 & 40)
	31410	Element, Breather
		·
	650128 33673 A	Screw, 10-24 x 1/2" * Casket Intoke (1/32" thick)
	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)
64	33342	Baffle, Blower housing
65	650561	Screw, 1/4-20 x 5/8"
	29752	Nut & Lockwasher Assy., 1/4-28 (As re quired)

 $www.mymowerparts.com \begin{tabular}{ll} Nut \& Lockwasher Assy., 1/4-28 (As re quired) \\ WWW.mymowerparts.com \end{tabular}$

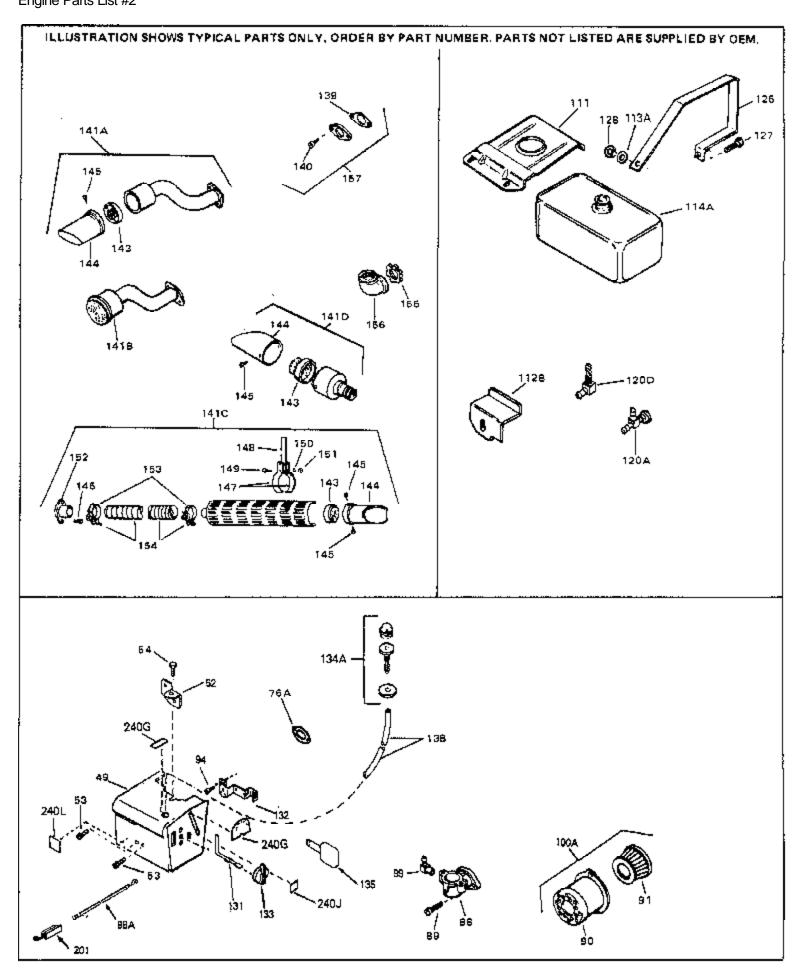
Ref #	Part Number	Qty	Description
66		,	Pop Rivet (Purchase locally)(Use as r equired)
	28277		Washer, Flat
	650168		Washer, Flat
	29212		Screw, 1/4-28 x 7/16"
	33663C		Blower Housing (For electric starter) NOTE: In original
.0	33333		production some starters are riveted to the blower housing.
			Replacement housing has threaded studs. Order four nuts
			(29752) for remounting of starter.
			•
	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
	650152		Screw, 8-32 x 3/8"
	31914		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
106	30574		Shaft, Mechanical governor
107	30591		Gear Assy.,Governor (Incl. 105)
108	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"
114	34711		Fuel Tank (Incl. 115 & 123)
115	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
113	34210		profile)
			prome)
	650665		Screw, 1/4-15 x 7/8"
	29774		Line, Fuel (Braided 8.25")
	30795		Line, Fuel (Braided 16")
	30962		Line, Fuel (Braided 32")
	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"
	33670A		* Gasket, Muffler
	792020		Screw, 1/4-20 x 2-1/4"
	30063		Screw, 1/4-20 x 1/2" (Use as required)
	650628A		5/16-18 x 2-3/8"
	26073		Washer, flat
	33697A		Muffler (Front Discharge)
161	29443		Clip, Fuel line
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Ref #	Part Number Qty	Description
	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	610973	Terminal Assy. (Use as required)
	33858A	Control Bracket(Incl.201,204,205,206, 207)
	650139	Screw, 8-32 x 1/2" (Use as required)
	650152	Screw, 8-32 x 3/8" (Use as required)
	30200	Screw, 10-24 9/16" (Use as required)
	30322	Nut & Lockwasher (Use as required)
	650688	Screw, 10-32 x 1" (Used on early prod uction)
	650549	Screw, 5-40 x 7/16" (Used on late pro duction)
	32924	Compression Spring (Used on early pro duction)
	31342	Compression Spring (Used on late prod uction)
211	31426	Spring, Extension
212	32410	Knob, Speed control
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
	550223	Decal, Name
243	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 *)

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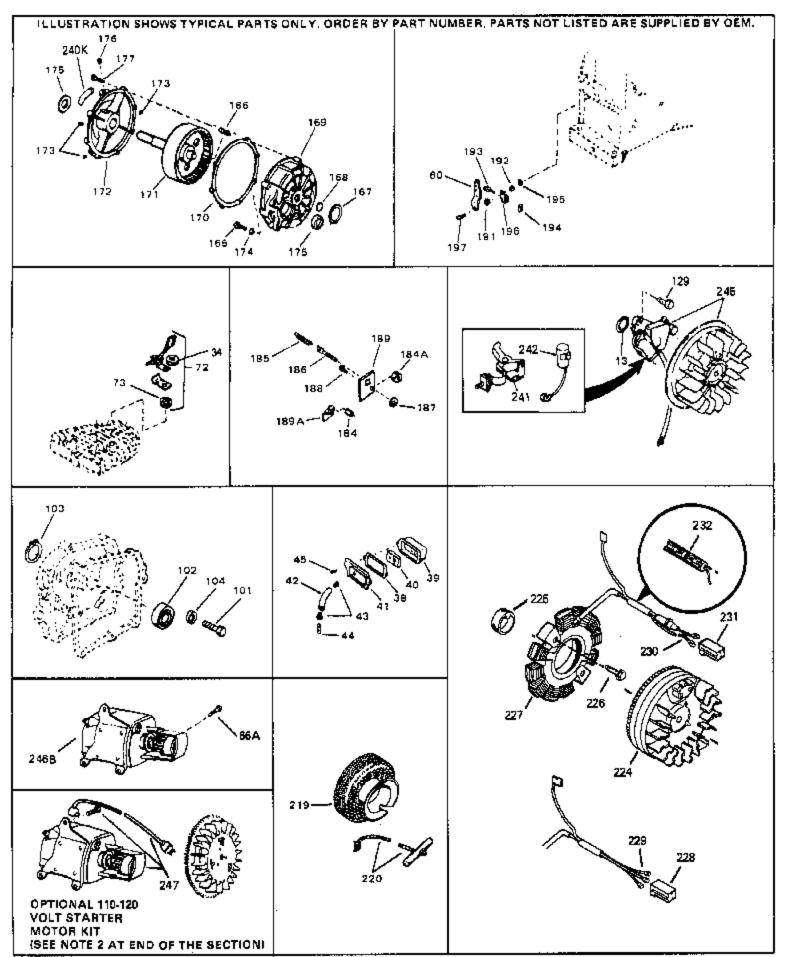
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

Ref #	Part Number Qt	y Description
13	33876	Gasket, Stator
90	31715	Body, Air cleaner
91	30727	Element, 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)

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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 0	Oty 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