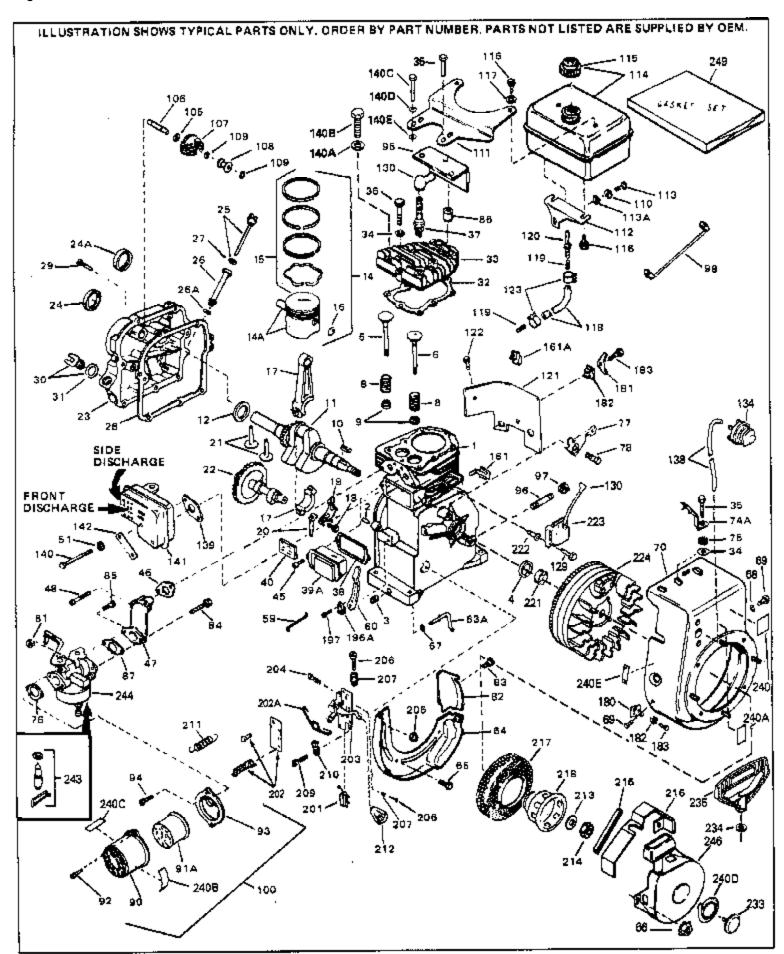
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Page 1 of 8

Engine Parts List #1



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Def #	Dowt Ni wesh ou	Description
	Part Number Qty	
1	333	Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727	Pin, Dowel
	27642	Oil Drain Plug
3	28582	Oil Drain Plug
4	32600	Seal, Oil
5	32644A	Intake Valve (Std.) (Incl. 9)
	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
	610961	Key Flywheel
	34728	Crankshaft (Incl. 24)
	33876	Gasket, Stator
	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)
	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	Dipper, Oil
21	27241	Lifter, Valve
22	33158	Camshaft
23	30756B	Cover, Cylinder (Incl. 24, 30, 31 & 1 06)
	28540	Seal, Oil
	32969	Dipstick (Incl. 27)
	29673	* Gasket, Dipstick
	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)
	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	Screw, 10-24 x 1/2"
	33673A	* Gasket, Intake (1/32" thick)
	33669	Pipe, Intake
	30646	Screw, 1/4-20 x 1-3/8"
	31858	Link, Governor-to-throttle
	33302	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)

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

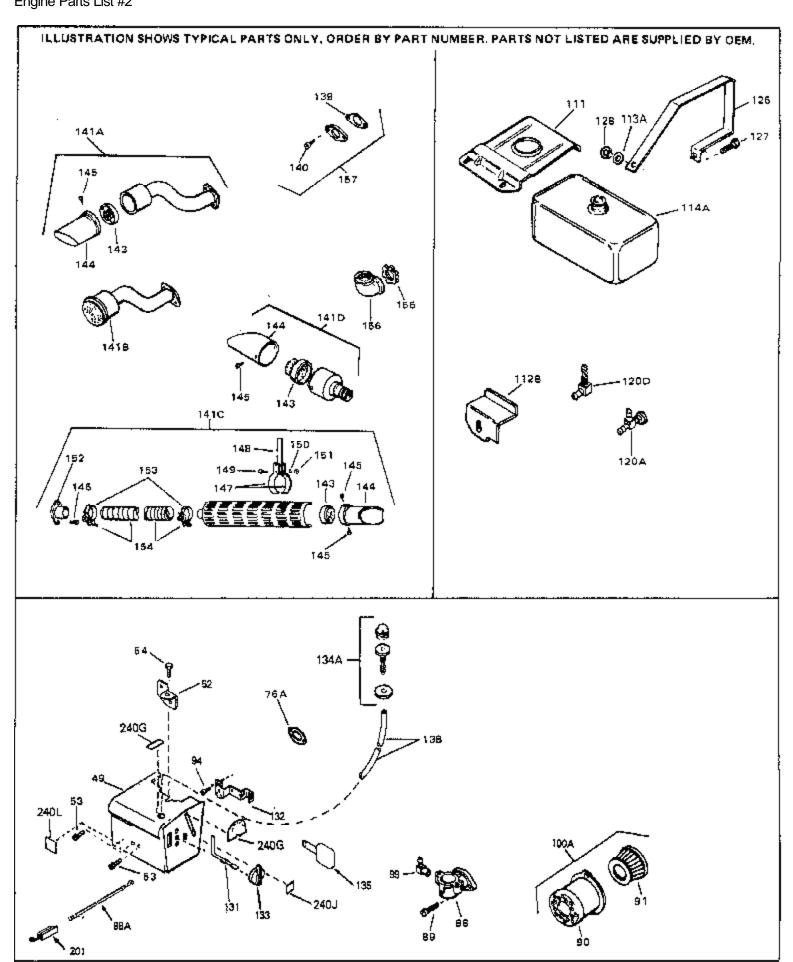
D.C.	Deat March and	O: 1	Description
	Part Number		Description Description
66	20277		Pop Rivet (Purchase locally)(Use as r equired)
	28277		Washer, Flat
	650168		Washer, Flat
	29212		Screw, 1/4-28 x 7/16"
70	33663C		Blower Housing (For electric starter) NOTE: In original
			production some starters are riveted to the blower housing.
			Replacement housing has threaded studs. Order four nuts
			(29752) for remounting of starter.
76	27272A	•	* Gasket, Air cleaner
77	34212		Bracket, Holddown
	30200		Screw, 10-24 x 9/16"
	33341		Extension, Baffle
	650701		Screw, 8-18 x 7/16"
	650517		Screw, 1/4-20 x 13/16"
	650517		Screw, 1/4-20 x 13/16"
	26756		* Gasket, Carburetor
	31715		Body, Air cleaner
92	650152		Screw, 8-32 x 3/8"
	31691		Bracket, Air cleaner
	28820		Screw, 10-32 x 1/2"
	33344		Baffle, Heat
	730127		Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
			221A)(Use as required)
400	20450		
	28458		Bearing, Ball
	30590A 30574		Washer, Flat
	30591		Shaft, Mechanical governor Coar Assa, Covernor (Incl. 105)
	30588A		Gear Assy.,Governor (Incl. 105) Spool Governor
	29193		Ring, Retaining
	650751		Screw, 1/4-20 x 7/16"
	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	3003 <u>2</u>		profile)
		•	•
115	34210		Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
		l	profile)
118	29774		Line, Fuel (Braided 8.25")
	30795		Line, Fuel (Braided 16")
	30962		Line, Fuel (Braided 32")
119	28819		Spring, Fuel line (Use as required)
121	29745		Extension, Blower housing
122	650128	;	Screw, 10-24 x 1/2"
123	26460	(Clamp, Fuel line (Use as required)
129	650516	;	Screw, 1/4-20 x 1-1/8"
129	650489	;	Screw, 1/4-20 x 5/8"
130	610118	(Cover, Spark plug
	33670A		* Gasket, Muffler
	650628A		5/16-18 x 2-3/8"
	26073		Washer, flat
	650561		Screw, 1/4-20 x 5/8"
	30063		Screw, 1/4-20 x 1/2" (Use as required)
	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)
202	33857		Spring Assy. (Used in late production)

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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	Qty	Description
202A	32923	-	Spring, Torsion (Used in early production)
203	730136A		Control Brkt (Incl.202,202A,204,205,2 06,207)
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)
	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
	650816		Nut, Flywheel
	33668		Screen, Starter
	34694		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	550223		Decal, Name
	34346		Decal. Instruction
	631021		Inlet Needle, Seat & Clip Assy.
244	631703		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 114 for breakdown)
245	611027		Magneto (12 volt, 3 amp) 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 38 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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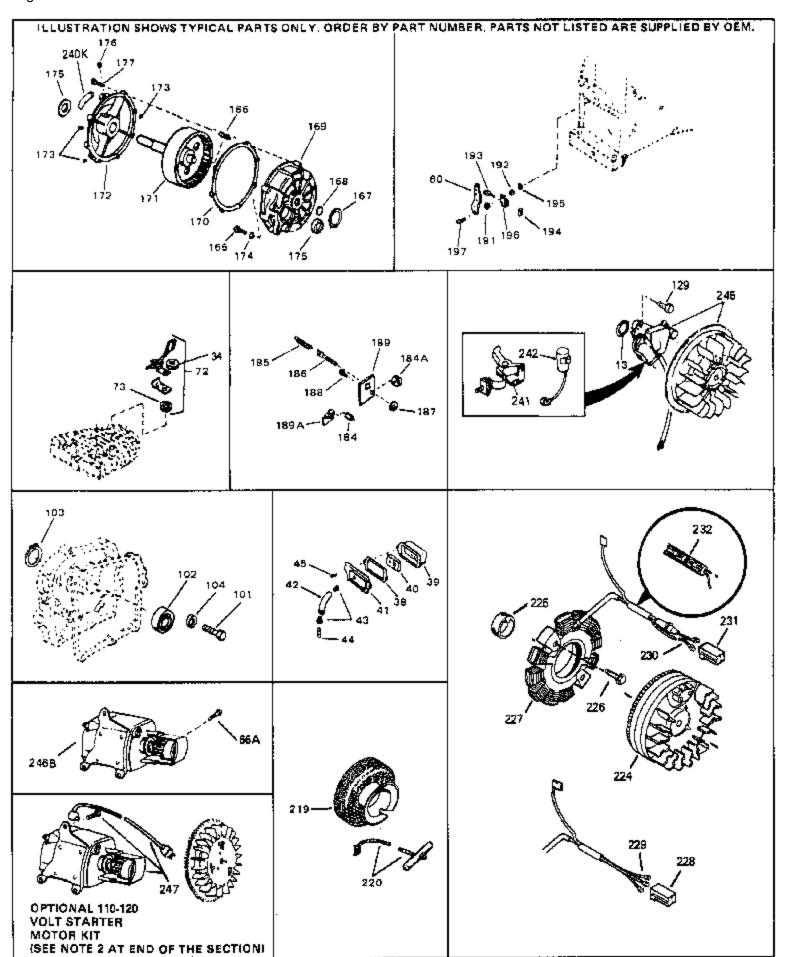
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 Page 6 of 8

Engine Parts List #2

<u> </u>		
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)
139	33670A	* Gasket, Muffler
	650561	Screw, 1/4-20 x 5/8"
	30063	Screw, 1/4-20 x 1/2" (Use as required)
	33698	Muffler (Spark Arresting)(In.143,144, 145)
141D	391026	Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan
		be used on any model.)
143	33323	Screen, Muffler
144	33700	Cover & Tube, Muffler
145	650578	Screw, 8-18 x 3/8"
157	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
201	610973	Terminal Assy. (Use as required)
245	611027	Magneto (12 volt, 3 amp) 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 38 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

		Qty	Description
	33876		Gasket, Stator
	26073		Washer (Not used on late production)
	650691		Washer (Use as required)
	31619A		* Gasket, Breather
	31410		Element, Breather
	650128		Screw, 10-24 x 1/2"
	30200		Screw, 10-24 x 9/16"
	28458		Bearing, Ball
	28539		Ring, Retaining
	28537		Washer, Flat
	29918		Washer, Lock, #8
	30322		Nut & Lockwasher, 8-32
	29826		Screw, 10-32 x 3/4"
	29216		Nut, Square, 10-32
	29642		Ring, Retaining
	29916		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
	34788		Pulley, Starter rope
	35189		Spacer, Coil Assy.
	30547A		Contact Assy., Breaker
	610767A		Condenser
245	611027		Magneto (12 volt, 3 amp) 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 38 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