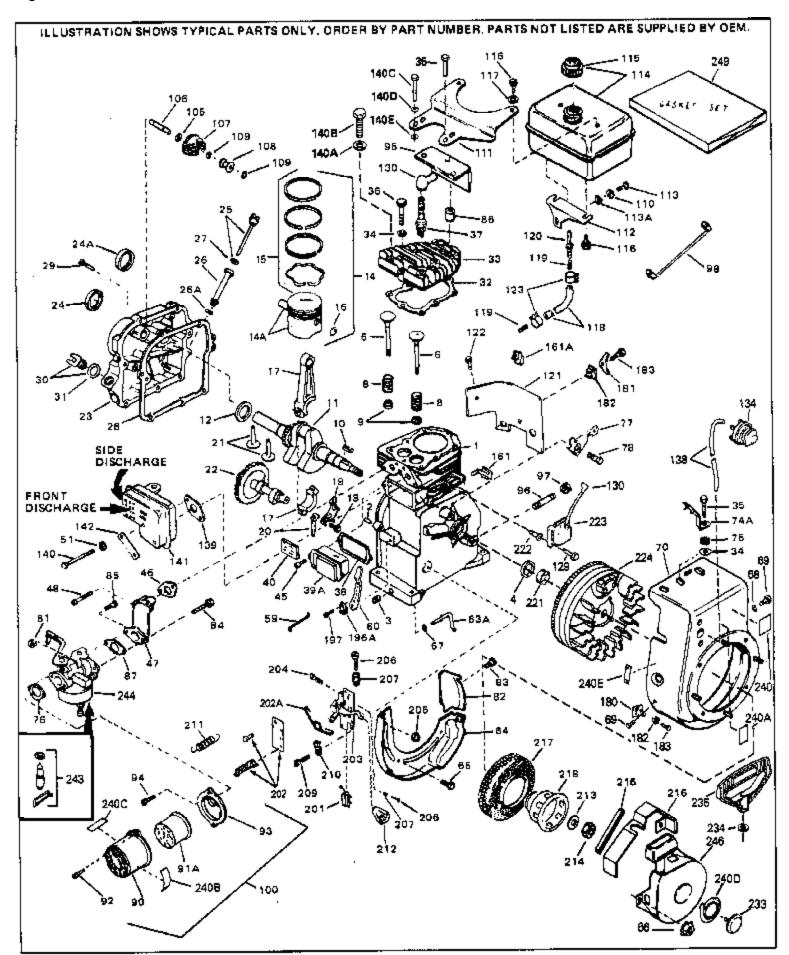
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Engine Parts List #1



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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
	610961		Key Flywheel
	34810		Crankshaft
	32323		Washer, Thrust
	33876		Gasket, Stator
	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)
	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)
	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
	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)
	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)
38	27234A		* Gasket, Breather
40	31410		Element, Breather
45	650128		Screw, 10-24 x 1/2"
46	33673A		* Gasket, Intake (1/32" thick)
47	33691		Pipe, Intake
48	650664		Screw, 1/4-20 x 1-19/32"
	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)
	28277		Washer, Flat
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Ref # Part Number	Qty Description
68 650168	Washer, Flat
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.
76 27272A	* Gasket, Air cleaner
77 34212	Bracket, Holddown
78 30200	Screw, 10-24 x 9/16"
81 29752	Nut & Lockwasher Assy., 1/4-28
82 33341	Extension, Baffle
83 650701	Screw, 8-18 x 7/16"
84 6201	Screw, 1/4-28 x 7/8"
85 650870	Screw, 1/4-28 x 1-11/16"
86 28212	Spacer
87 26756	* Gasket, Carburetor
90 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
98 34231	Ground Wire
100 730127	Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, &
100 100121	221A)(Use as required)
405 005004	••••
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
113 650561	Screw, 1/4-20 x 5/8"
114 35584	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
	profile)
116 650665	Screw, 1/4-15 x 7/8"
118 29774	Line, Fuel (Braided 8.25")
118 30795	Line, Fuel (Braided 16")
118 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 650489	Screw, 1/4-20 x 5/8"
130 610118	Cover, Spark plug
139 33670A	* Gasket, Muffler
140 650774	Screw, 1/4-20 x 2-3/8"
140 30063	Screw, 1/4-20 x 1/2" (Use as required)
140C 650628A	5/16-18 x 2-3/8"
140B 30063	Screw, 1/4-20 x 1/2"
140D 26073	Washer, flat
140A 8345	Flatwasher, 1/4"
141 33671A	Muffler (Side Discharge)
111 000/1/1	T. 100 T.100 O.T. 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

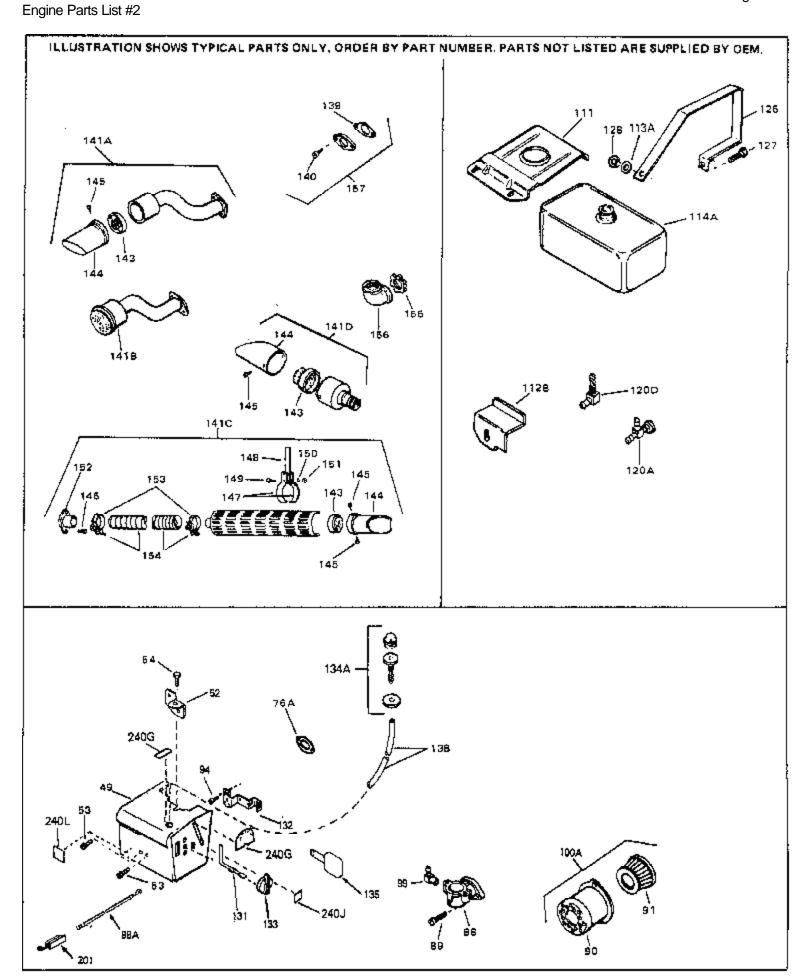
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		Qty Description
	31335	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	610973	Terminal Assy. (Use as required)
	33879A	Control Brkt(In.201,204,205,206,207,2 09,210)
	650139	Screw, 8-32 x 1/2" (Use as required)
	650152	Screw, 8-32 x 3/8" (Use as 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)
	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.
	34612	Decal, Air cleaner
	631021	Inlet Needle, Seat & Clip Assy.
244	632144	Carburetor (Incl. 87) (Refer to Division 5, Section A, page 170 for breakdown)
245	611025	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 39 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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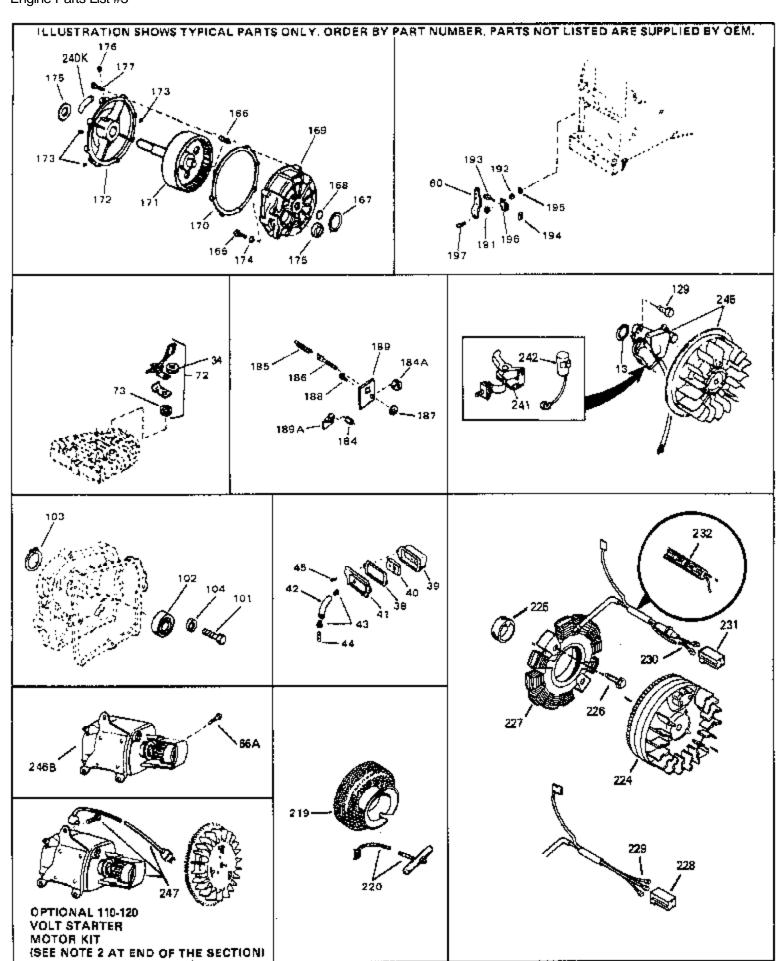


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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

Ref #	Part Number Qt	/ Description
13	33876	Gasket, Stator
88	34609	Elbow, Air cleaner
89	650163	Screw, 10-32 x 7/8"
90	31715	Body, Air cleaner
94	28820	Screw, 10-32 x 1/2"
99	30675	Fitting, Breather tube
100A	730164	Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
111	28371B	Fuel Tank Bracket
	34182	Fuel Tank Bracket
	33670A	* Gasket, Muffler
140	650774	Screw, 1/4-20 x 2-3/8"
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)
	610973	Terminal Assy. (Use as required)
245	611025	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 39 for breakdown)

Engine Parts List #3



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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
	27666		Breather Ass'y.
40	31410		Element, Breather
41	34146		Cover, Breather
42	32447		Tube, Breather
43	32446		Grommet, 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	611025		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 39 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