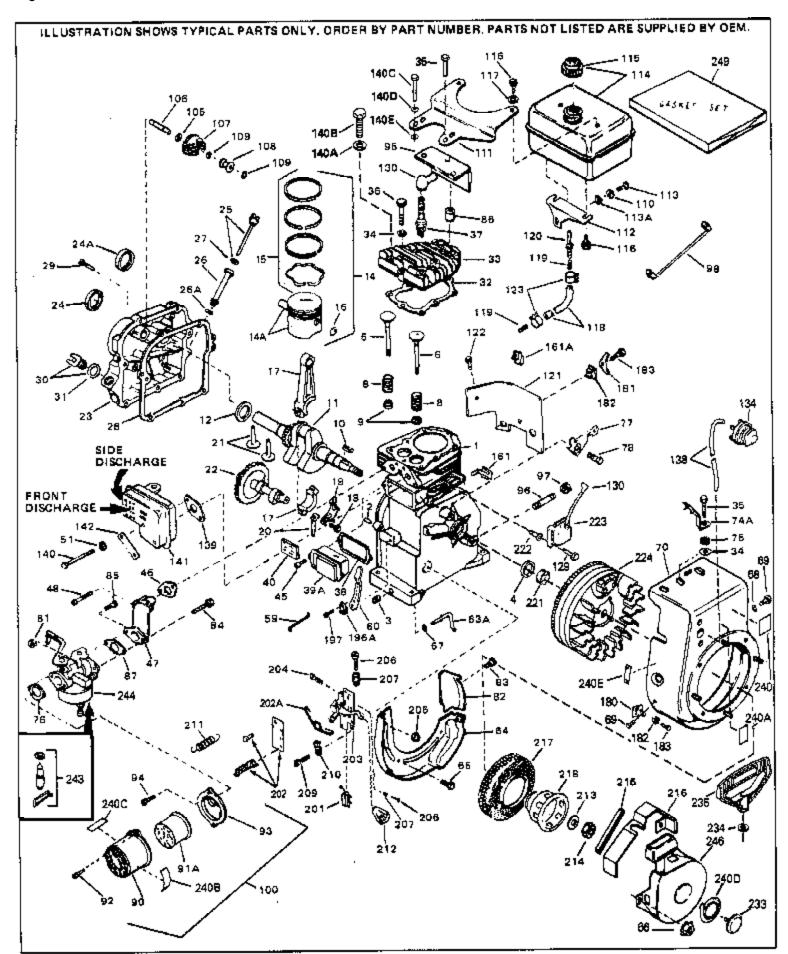
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Engine Parts List #1



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	Part Number	Qty	
	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727		Pin, Dowel
	27642		Oil Drain Plug
	32600		Seal, Oil
	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 610051		Cap, Lower valve spring
	610951 33677A		Key, Flywheel 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		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
	27241		Lifter, Valve
	33158		Camshaft
	32700A		Cover, Cylinder (Incl. 24, 29, 30, 31 & 106)
	27897		Seal, Oil
	33950A		Dipstick (Incl. 27)
	33951A		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 33016A		Gasket, Cylinder head
	33016A 26073		Head, Cylinder(Incl. 35) 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 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)
	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)
	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)
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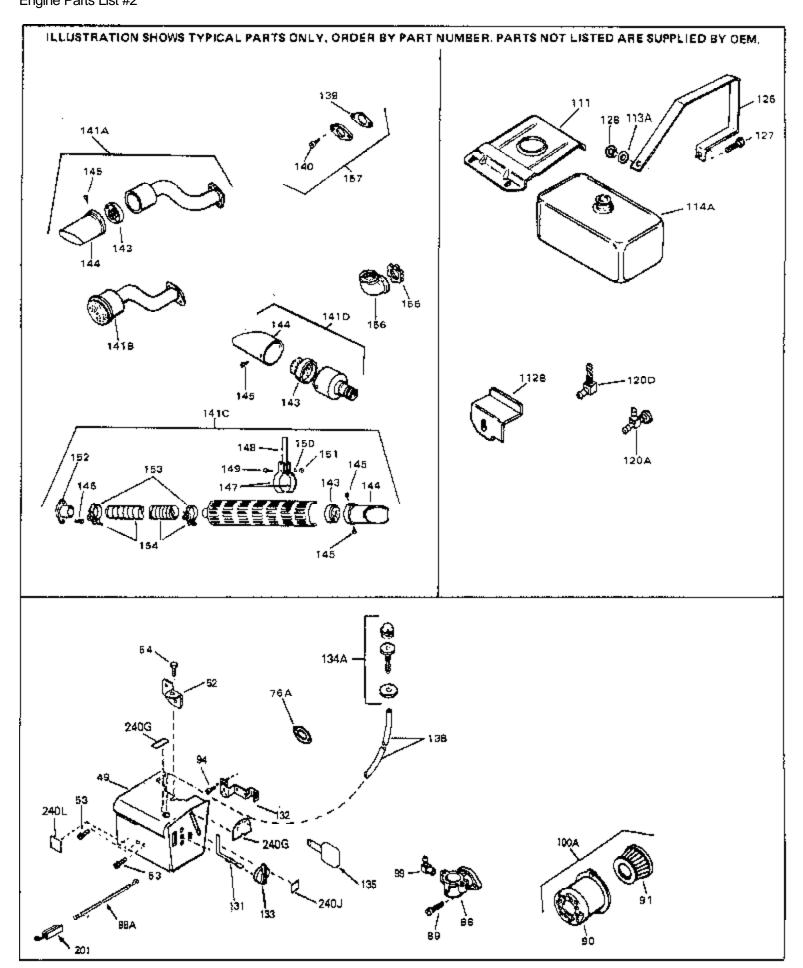
D.(#	Det N. ed er	01	Description
	Part Number	Qty	Description Reffle Player begins
	33342		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	29752		Nut & Lockwasher Assy., 1/4-28 (As re quired)
66			Pop Rivet (Purchase locally)(Use as r equired)
67	28277		Washer, Flat
68	650168		Washer, Flat
69	29212		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.
	27272A		* Gasket, Air cleaner
	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"
	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
	730127		
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
	29193		Ring, Retaining
111	34183A		Fuel Tank Bracket
	650561		Screw, 1/4-20 x 5/8"
	34156		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
1.0	00002		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"
	650691		Washer
	30795		Line, Fuel (Braided 16")
	30962		Line, Fuel (Braided 32")
	29774		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)
140C	650628A		5/16-18 x 2-3/8"
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	Part Number	Qty	Description
	26073		Washer, flat
	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)
	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
	650607		Nut, Flywheel
	33668		Screen, Starter
	33667		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	550223		Decal, Name
	34346		Decal. Instruction
	31752		Decal, Air cleaner
	631021		Inlet Needle, Seat & Clip Assy.
244	631923		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 140 for breakdown)
			ioi breakdowii)
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

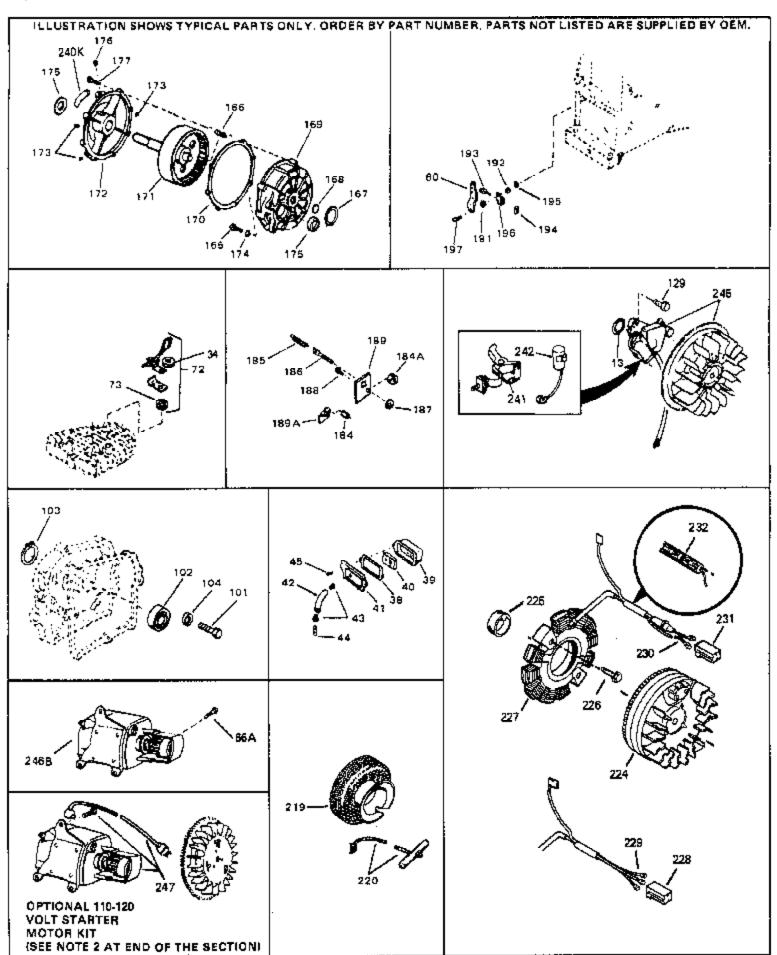


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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 6\ of\ 8}$ Engine Parts List #2

Ref #	Part Number Qty	Description
13	33876	Gasket, Stator
90	31715	Body, Air cleaner
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	34183A	Fuel Tank Bracket
	34182	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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Ref #	Part Number Qty	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.
	30547A	Contact Assy., Breaker
	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