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Ref #	Part Number	Qty	Description
1	34761		Cylinder (C I liner)(Incl.2,3,4,184)( 2-5/8")
2	27652		Pin, Dowel
3	27642		Plug, Oil drain, 1/4-18
	27876B		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.)
	27880A		,
			Exhaust Valve (1/32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	31790		Crankshaft (Incl. 12 & 13)
12	29783		Pin, Crankshaft gear Used in early production. This gear is
			serviceable ONLY when itis pinned to the crankshaft.
13	27884		Gear, Crankshaft Used in early production. This gear is
10	27004		serviceable ONLY when itis pinned to the crankshaft.
			serviceable ONLT when his pirmed to the crankshalt.
14	34503		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
14	34504		Piston, Pin & Ring Set (.010" OS)
14	34505		Piston, Pin & Ring Set (.020" OS)
14A	31797B		Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
	31798B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	31799B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34854		Ring Set (Std.) (2-5/8" Bore)
	34855		Ring Set (.010" OS)
	34856		Ring Set (.020" OS)
	27888		Ring, Piston pin retaining
	31295C		·
			Rod Assy., Connecting (Incl. 18)
	650662C		Screw, Connecting rod (Late production)
	30682		Bolt, Connecting rod (Early productio n)
	26073		Connecting rod bolt washer (Early pro duction)
	28264		Connecting rod nut (Used on early pro duction)
	33156		Camshaft
	34034		Lifter, Valve
23	31451A		Cylinder Cover (Incl.24, 105, 246, 24 7 & 248)
	28460		Seal, Oil
	30684		* Gasket, Cylinder cover
28	650451		Screw, 1/4-20 x 1"
29	650599		Screw, 1/4-20 x 1-1/2"
30	650489		Screw, 1/4-20 x 5/8"
31	30939A		Cover, Cylinder head
32	28938C		* Gasket, Cylinder head
33	30938A		Head, Cylinder (Incl. 3 of 36)
34	33636		Resistor Spark Plug
35	26073		Washer, Flat (Use as required)
	650570		Washer, Flat (Use as required)
	650691		Washer, Flat (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650128		Screw, 10-24 x 1/2" (Use as required)
	650597		Screw, 10-24 x 1/2 (Use as required) Screw, 10-24 x 5/8" (Use as required)
	27896A		• • •
			* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
	32447		Tube, Breather
45	27915A		* Gasket, Intake
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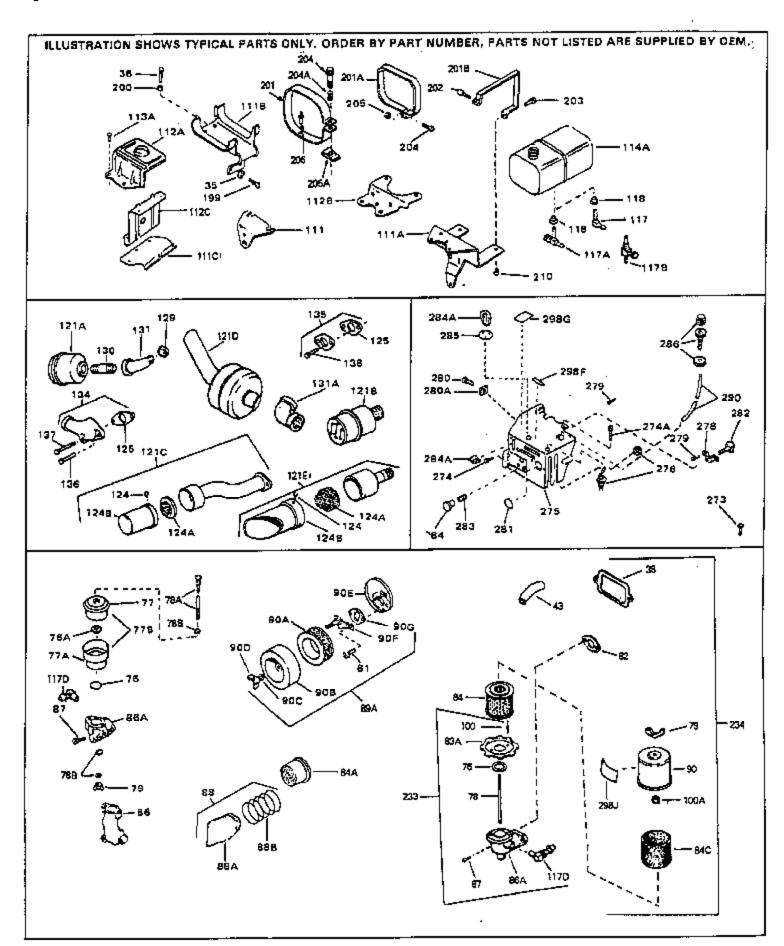
\* Gasket, Intake

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Ref#	Part Number Qty	Description
	34712	Flange, Carburetor (Incl. 60)
	30196	Screw, 5/16-18 x 3/4"
	29918	Lockwasher
	650548	Screw, 8-32 x 5/16"
	30319	Rivet, Split (Used on early productio n)
	33454	Lever Assy., Governor
	30322	Lock Nut, 8-32 (Use as required)
	29916	Clamp, Governor lever (Use as require d)
	34662	Link, Throttle
	29216	Locknut, 10-32
	650517	Screw, 1/4-20 x 13/16"
	29826	Screw, 10-32 x 3/4"
	29642	Ring, Retaining
	30699C	Rod Assy., Governor (Incl. 64 & 65)
03	30699B	Rod Assy., Governor (This one piece gov. rod is no longer
		used. It is replaced by 30699C assy., Ref.#63A)
64	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	31297	Dipstick (Incl. 68)
	29673	* Gasket, Dipstick
	29747B	Screw, 5/16-24 x 21/32"
	32158E	Blower Hsg. (For elec.starter)(Incl.1 89,190)
	33876	Gasket, Stator
	31461	Bushing, Crankshaft
	29536	Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
	31688A	* Gasket, Carburetor
	30196	Screw, 5/16-18 x 3/4" (Use as require d)
	28820	Screw, 10-32 x 1/2" (Use as required)
	650521	Screw, 10-32 x 1-1/8" (Use as require d)
	27272A 730127	* Gasket, Air cleaner  Air Cleaner Assly (Incl. 81 81 82 83 84 85 00C \$ 208B)
09	730127	Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B) (Use as required)
		(Ose as required)
98	32924	Compression Spring (Used with 650688 screw) (Use as
		required)
98	31342	Compression Spring (Used with 650549 screw) (Use as
00	01012	required)
00	00500	
98	28569	Compression Spring (Used with 29500 screw)(Use as
		required)
99	650549	Screw, 5-40 x 7/16" (Use as required)
99	29500	Screw, 8-32 x 3/4" (Use as required)
99	650688	Screw, 10-32 x 1 (Use as required)
101	650625	Washer, Thrust
	30884	Key, Flywheel
	31843A	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	31845	Shaft, Mechanical governor
	30590A	Washer, Flat
	30591	Gear Assy., Governor (Incl. 106)
	30588A	Spool, Governor
	29193	Ring, Retaining
	34158	Bracket, Lower fuel tank
	34159	Plate, Upper fuel tank mtg.
	650561	Screw, 1/4-20 x 5/8"
113A	650665	Screw, 1/4-15 x 3/4"
		4

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	Part Number	Qty	Description (1) LAGE 0.400
	34186A		Fuel Tank (Incl. 115 & 120)
	410144B		Fuel Cap (White Plastic)(Standard)(As req.)
115	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
			required)
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
			as required)
119	29774		Fuel Line (Braided 8.25") (Use as req uired)
119	30705		Fuel Line (Braided 16") (Use as required)
	30962		Fuel Line (Braided 32") (Use as requi red)
	26460		Clamp, Fuel line (Use as required)
	32401		Muffler
	27930A		* Gasket, Exhaust
	30196		Screw, 5/16-18 x 3/4"
	26073		Washer, Flat
	650694A		Screw, 5/16-18 x 2"
	650548		Screw, 8-32 x 5/16" (Early production )
	650139		
			Screw, 8-32 x 1/2" (Early production) Screw, 5/16-18 x 3/4"
	650542		•
	29538		Base, Engine mounting
	650128		Screw, 10-24 x 1/2"
	30622A		Extension, Blower housing
	27275		Clip, Wire (Use as required)
	29443		Clip, Fuel line (Use as required)
	31793		Bearing, Ball
	31792		Washer, Thrust
	31855		Retainer, Bearing
	650778		Washer, Lock
248	650580		Nut, Lock
262	29716		Screw, 1/4-28 x 7/16"
264	32125		Cup, Starter
265	590417		Screen, Starter cup
266	650815		Washer, Belleville
267	8116		Nut, Hex
298A	34768		Decal, Name
298A	33310		Decal, 5 HP Mini-Bike (Use as require d)
	31517		Decal, H.P. (5 H.P.) (Use as required )
	32173		Decal, H.P. (6 H.P.) (Use as required )
	34346		Decal, Instruction
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
	632213		Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A,
300	002210		page 176 for breakdown)
			,
304	610689A		Magneto NOTE: The complete magneto is not available as
			an assembly. The magneto number is shown for reference
			purposes only. Order component parts individually, as
			shown in parts list. (Refer to Division 5, Section B, page 24
			for breakdown)
306	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
			breakdown)
040	22225		,
310	33235A		* 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

	Part Number	Qty	Description
	26073		Washer, Flat (Use as required)
	650570		Washer, Flat (Use as required)
	650691		Washer, Flat (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
36	650694A		Screw, 5/16-18 x 2" (Use as required)
38	27896A		* Gasket, Breather cover
43	32447		Tube, Breather
76	34698A		Gasket, Air cleaner elbow
78	650826		Stud, 1/4-20
79	650513		Nut, Wing
81	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	28820		Screw, 10-32 x 1/2" (Use as required)
	650521		Screw, 10-32 x 1-1/8" (Use as require d)
	27272A		* Gasket, Air cleaner
	34699		Bracket, Air cleaner
	34783		Filter, Pre-Air
	34782		Element, Air cleaner
	34780		Elbow, Air cleaner
	34697		Air Cleaner Elbow Assy.(Use in 730561 only.)
	650163		Screw, 10-32 x 7/8"
	730128		Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97 &
03/1	750120		298B) (Use as req.)
			290D) (Ose as req.)
	34781		Cover, Air cleaner
100A	650825		Nut & Lockwasher, 1/4-20
100			Pop Rivet (Purchase locally) (1/8" di a.)
113A	650665		Screw, 1/4-15 x 3/4"
117D	30675		Fitting, Breather tube
121E	391026		Muffler (Incl. 124, 124A & 124B) (This spark arrester
			mufflercan be used on any model)
1244	33171		Muffler Screen (Use as required)
	33185		Cover & Tube, Muffler (Use as require d)
	650578		Screw, 8-18 x 3/8"
	27930A		·
			* Gasket, Exhaust
	31288		Muf. Adapter Kit(Incl.125,136,137)(As req.)
	730130		Muf.Adapter Kit(Incl.125 & 138)(As re quired)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
233	34819		Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in
			730561 ass'y. only)
234	730561		Air Cleaner Kit
_5.	-		(Incl.38,43,44,76,78,79,82,83A,84,84C,86A,87,90,100A,233,29
			(Use only on engines with an externally ventedfully
			adjustable carburetor.)
	0.000		•
	650687		Screw, 10-32 x 5/16" (Use as required )
298J	34704		Decal, Air cleaner

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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	Qtv	Description
	27261		Washer, Flat (Use as required)
37	650128		Screw, 10-24 x 1/2" (Use as required)
	650597		Screw, 10-24 x 5/8" (Use as required)
41	28425		Cover, Valve spring
44	32446		Grommet, Breather tube
56	34662		Link, Throttle
69	29747B		Screw, 5/16-24 x 21/32"
98	32924		Compression Spring (Used with 650688 screw) (Use as required)
98	31342		Compression Spring (Used with 650549 screw) (Use as required)
98	28569		Compression Spring (Used with 29500 screw)(Use as required)
99	650549		Screw, 5-40 x 7/16" (Use as required)
	29500		Screw, 8-32 x 3/4" (Use as required)
99	650688		Screw, 10-32 x 1 (Use as required)
139	650821		Screw, 10-32 x 1/2"
140	34663		Spring, Speed control
182	32683A		Gasket, Fuel pump cover (Use as required)
183	32955		Cover, Fuel pump pad (Use as required )
	9556		Plug, Pipe 1/8-27 (Use as required)
185	30063		Screw, 1/4-20 x 1/2" (Use as required )
	730152		Control Bracket(Incl.91 thru 97)(As r eq.)
	34664		Control Bracket (Incl. 98, 99, 140 & 226)
	33177		Terminal (Use as required)
	29716		Screw, 1/4-28 x 7/16"
	650815		Washer, Belleville
	8116		Nut, Hex
	33018		Harness Assy., Adapter (Use as requir ed)
306	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
308	33328D		Starter Motor Kit (110-120 Volt) NOTE: This 110-120 volt starter motor kit may have been added to this engine. This can be added only if cylinder has drilled and tapped starter mounting bosses and a ring gear flywheel has been added (see #309). Refer to service number stamped on end cap of motor,
309	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above.)