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		Description
	34922A	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
2	27652	Pin, Dowel
15B	650494	Screw, 6-40 x 5/16"
15A	30700	Yoke, Governor
15	30699C	Rod Assy., Governor (Incl. 15A & 15B)
	33454	Governor Lever Assy.
	29916	Clamp, Governor lever
	650548	• •
		Screw, 8-32 x 5/16"
	32630	Seal, Oil
25	35256A	Blower Housing Baffle (With electric starter knockout) (Use
		as required)
25	29536	Blower Housing Baffle (Without electric starter knockout)
25	23000	· · · · · · · · · · · · · · · · · · ·
		(Use as required)
26	650561	Screw, 1/4-20 x 5/8"
	33365B	Crankshaft (Incl. 108 & 109)
	29826	Screw, 10-32 x 3/4"
	29918	Lockwasher, #8 E.T.
		,
	29216	Locknut, 10-32
	30322	Nut & Lockwasher, 8-32
	29642	Ring, Retaining
	34860A	Piston, Pin & Ring Set (Std.)(3-5/16")
40	34861A	Piston, Pin & Ring Set (.010" OS)
40	34862A	Piston, Pin & Ring Set (.020" OS)
41	34863	Piston & Pin Ass'y. (Std.)(3-5/16")(I ncl.43)
	34864	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	34865	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	34866A	Ring Set (Std.) (3-5/16" Bore)
	34867A	Ring Set (.010" OS)
	34868A	Ring Set (.020" OS)
	27888	Ring, Piston Pin retaining
	32591C	Rod Assy., Connecting (Incl. 46, 47 & 49)
46	650662C	Bolt, Connecting rod (2 pieces)
47	650662C	Bolt, Connecting rod (2 pieces)
48	34034	Lifter, Valve
49	34242	Dipper, Oil
	34143	Camshaft (MCR)
	33273A	Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	35262	* Gasket, Flange
		<del>-</del>
	33367B	Cover, Cylinder (Incl. 71, 75 & 80)
	33368	Bushing, Crankshaft
	27642	Plug, Oil drain
	31950	Seal, Oil
	31845	Shaft, Mechanical governor
81	30590A	Washer, Flat
82	30591	Gear Assy., Governor (Incl. 81)
83	30588A	Spool, Governor
	29193	Ring, Retaining
	650833	Screw, 1/4-20 x 1-3/16 (Use as requir ed)
	650832	Screw, 1/4-20 x 1-11/16" (Use as required)
	32589	, , ,
		Key, Flywheel
	650815	Washer, Belleville
	8116	Nut, Hex
	650489	Screw, 1/4-20 x 5/8"
108	29783	Pin, Crankshaft gear (Only serviceable when gear is pinned
		to crank.)

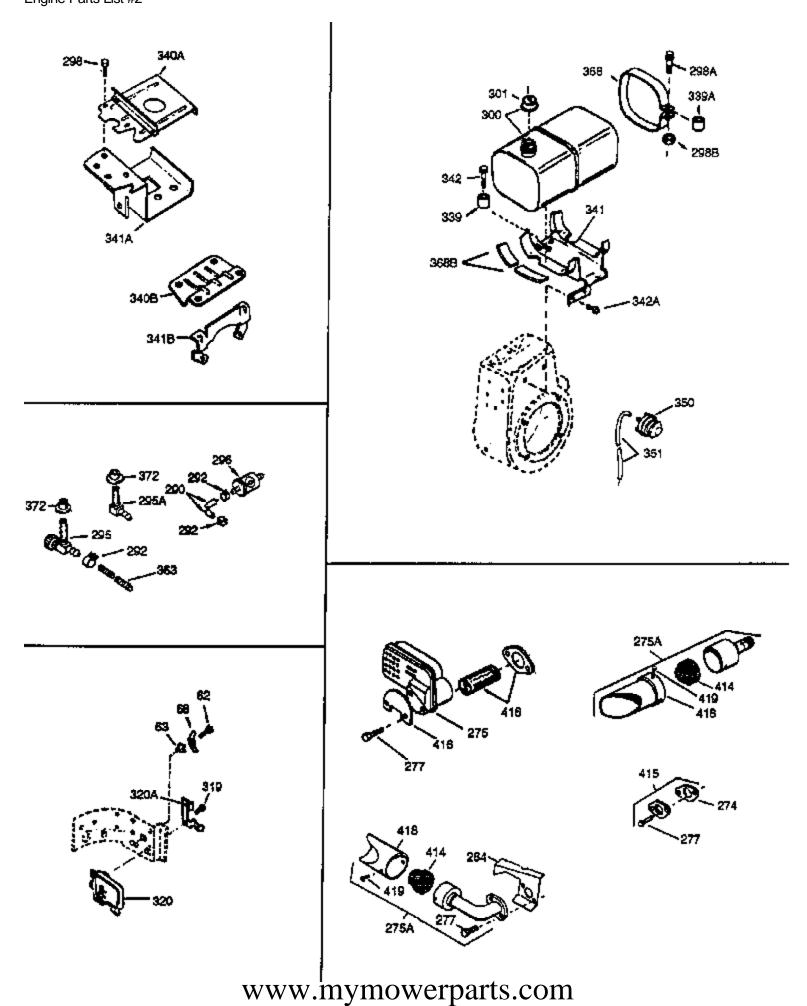
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Pof #	Part Number Qty	Description
	33245	
		Gear, Crankshaft
	35182	Ground Wire
	34923A	* Gasket, Cylinder head
	34030A	Head, Cylinder
	27878A	Exhaust Valve (Std.) (Incl. 151)
	27880A	Exhaust Valve (1/32" OS) (Incl. 151)
	34035	Intake Valve (Std.) (Incl. 151)
126	34036	Intake Valve (1/32" OS) (Incl. 151)
127	650691	Washer (Do not use with No. 6021A scr ew.)
128	650690	Washer, Belleville (Use as required)
129	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
130	6021A	Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse No.
		650691 washer.)
130	650711	Screw, 5/16-18 x 1-5/8 " (Use as required) (Can use 6021A
100	000711	but discard 650691 washer.)
130	650694A	,
	650713	Screw, 5/16-18 x 2" (Use as required) Screw, 5/16-18 x 5/8"
	650737	
		Screw, 1/4-20 x 1/2" (Use as required )
	650738	Screw, 1/4-20 x 5/8 (Use as required)
	650890	Washer, Internal Lock
	33636	Resistor Spark Plug
	33369	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	35862	Seal Assy., Intake valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	27896A	* Gasket, Breather
	28423	Body, Breather
171	28424	Element, Breather
172	28425	Cover, Breather
173	35350	Tube, Breather
174	650128	Screw, 10-24 x 1/2"
178	29752	Nut & Lockwasher, 1/4-28
182	30088A	Screw, 1/4-28 x 1"
184	33263	* Gasket, Carburetor
185	34707	Pipe, Intake
186	34661	Link, Governor lever
	34677	Control Bracket (Incl.19, 203, 204, 2 06, 209)
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	33878	Link, Governor lever-to-throttle
	650821	Screw, 10-32 x 1/2"
	32410	Knob, Speed control
222A	526	Pop Rivet (Can be purchased locally)
	650378	Screw, Torx T-30, 5/16-18 x 1-1/8"
	27915A	* Gasket, Intake pipe
	33269A	Cover, Air cleaner
	33375D	Blower Housing (For electric starter)
	650788	Screw, 5/16-18 x 3/4"
	29747B	Screw, 5/16-16 x 3/4 Screw, 5/16-24 x 21/32"
	33272B	Cover, Cylinder head
	33280A	Muffler  Diete Muffler legisies
	31588	Plate, Muffler locking
	35741	Plate, Muffler locking
	650729	Screw, 5/16-18 x 3-3/16" (Use as required)
	651002	Screw, 5/16-18 x 4-1/4" (Use as requi red)
281	33013	Cover, Starter bubble

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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 4\ of\ 10}$ Engine Parts List #1

Ref #	Part Number	Qty	Description
282	650760	Ť	Screw, 8-32 x 7/16"
285A	33662		Hub & Screen Assy.
287	29752		Nut, 1/4-28
290	29774		Fuel Line (Braided 8-1/4")(21cm)(As r equired)
290	30962		Fuel Line (Braided 32")(80cm)(As required)
291	30705		Fuel Line (Braided 16")(40cm)(As required)
292	26460		Fuel Line Clamp (Use as required)
	650665		Screw, 1/4-15 x 7/8"
300	34156A		Fuel Tank (Incl. 292 & 301) NOTE: These tanks were builtwith different size fuel inlet openings. Tanks with the
			1-3/16" I.D. opening use fuel cap 34210. Tanks with the
			1-1/2" I.D. opening use fuel cap 35355.
301A	410144B		Fuel Cap (White Plastic)(Standard) (Use as required) (1.5" I.D.)
301A	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as required) (1.5" I.D.)
301A	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use as required) (1.5" I.D.)
301A	35355		Fuel Cap (Red Plastic)(1.75" I.D.)
	29673		* Gasket, Oil filler
	31297		Dipstick (Incl. 307)
	31291		Plug, Cover
	34154		Plate, Upper fuel tank mtg.
341	34155		Bracket, Lower fuel tank mtg.
342	650561		Screw, 1/4-20 x 5/8"
370	34346		Decal, Instruction
370	35274		Decal, Instruction
	34686		Decal, Name
	35344		Decal, Control
	631021		Inlet Needle, Seat & Clip Assy.
380	632242		Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A, page A4-4 for breakdown or Fiche 18B, Grid D-3)
400	33279G		* Gasket Set (Incl. items marked *)
	730225		SAE 30 4-Cycle Engine Oil (Quart)
	730226		SAE 5W30 4-Cycle Engine Oil (Quart)
	35824		Muffler Optional



## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $\,$ Page 6 of 10 Engine Parts List #2

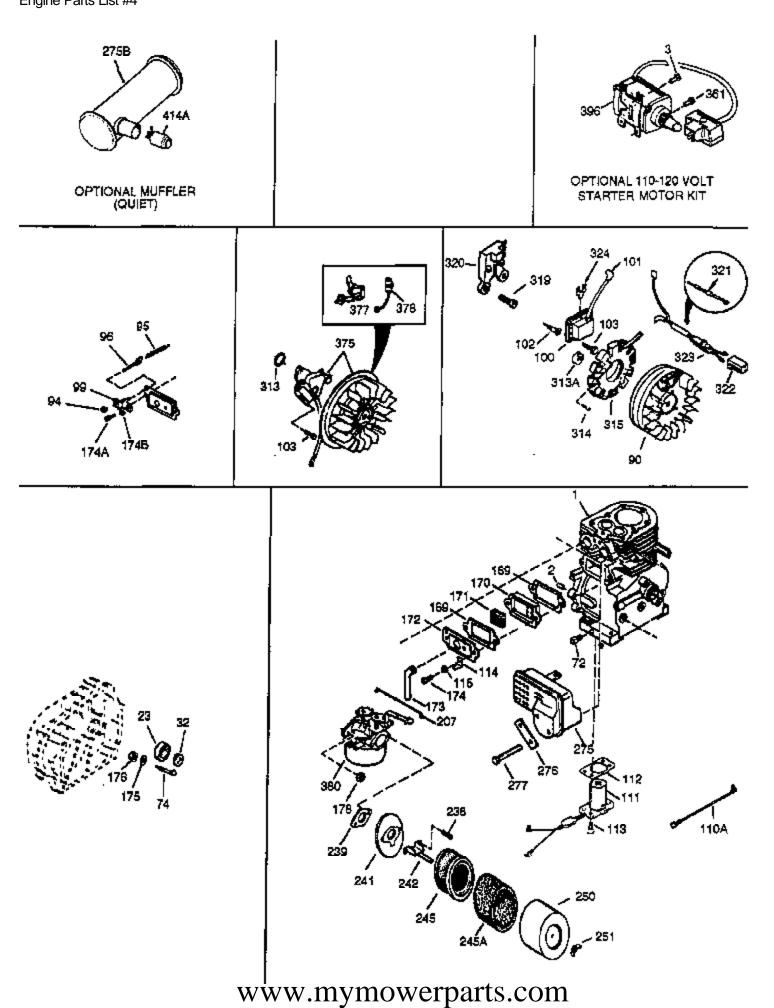
Ref #	Part Number	Qty	Description
37A	30322		Nut & Lockwasher, 8-32
129	650727		Screw, 5/16-18 x 1-3/4 (Use as requir ed)
131A	650713		Screw, 5/16-18 x 5/8"
131	650737		Screw, 1/4-20 x 1/2" (Use as required)
131	650738		Screw, 1/4-20 x 5/8 (Use as required)
222A			Pop Rivet (Can be purchased locally)
250B	33269A		Cover, Air cleaner
274	35865		Gasket, Exhaust
275	33280A		Muffler
277	650729		Screw, 5/16-18 x 3-3/16" (Use as requ ired)
277	651002		Screw, 5/16-18 x 4-1/4" (Use as requi red)
285A	33662		Hub & Screen Assy.
290	29774		Fuel Line (Braided 8-1/4")(21cm)(As r equired)
290	30962		Fuel Line (Braided 32")(80cm)(As requ ired)
292	26460		Fuel Line Clamp (Use as required)
298	650665		Screw, 1/4-15 x 7/8"
300	34156A		Fuel Tank (Incl. 292 & 301) NOTE: These tanks were
			builtwith different size fuel inlet openings. Tanks with the
			1-3/16" I.D. opening use fuel cap 34210. Tanks with the
			1-1/2" I.D. opening use fuel cap 35355.
201Λ	410144B		Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
30 IA	4101 <del>44</del> 6		I.D.)
			•
301A	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
			required) (1.5" I.D.)
301A	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
00 17 1	0.2.0		as required) (1.5" I.D.)
0044	05055		
	35355		Fuel Cap (Red Plastic)(1.75" I.D.)
	29673		* Gasket, Oil filler
	31291		Plug, Cover
	34155		Bracket, Lower fuel tank mtg.
	650561		Screw, 1/4-20 x 5/8"
	33323		Opt.Muffler Screen (Mini-Bike application)
	730130		Kit, Exhaust adapter (Incl. 274 & 277 )
	33700		Cover & Tube, Muffler (use as require d)
	650578		Screw, 8-18 x 3/8" (use as required)
	730226		SAE 5W30 4-Cycle Engine Oil (Quart)
422	35824		Muffler Optional

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Ref #	Part Number Qty	Description
37A	30322	Nut & Lockwasher, 8-32
129	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
	650737	Screw, 1/4-20 x 1/2" (Use as required )
	650738	Screw, 1/4-20 x 5/8 (Use as required)
	650713	Screw, 5/16-18 x 5/8"
		·
	730152	Control Bracket (Incl.1158-1171)(As r eq.)
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
222A		Pop Rivet (Can be purchased locally)
227	730127	Air Cleaner Ass'y. (Incl. 238, 239, 242, 246, 250) (Use as
		required)
238	28820	Screw, 10-32 x 1/2"
239	27272A	* Gasket, Air cleaner
241	33266	Bracket, Air cleaner
	33267	Bracket, Air cleaner
	33268	Element, Air cleaner
	33269A	Cover, Air cleaner
	650513	Nut, Wing 1/4-20
	33662	
		Hub & Screen Assy.
	29774	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
	30962	Fuel Line (Braided 32")(80cm)(As requ ired)
	30705	Fuel Line (Braided 16")(40cm)(As required)
293	33715	Impulse Fuel Pump NOTE: 34385 and 33715 (WIP)pumps
		are replaced by 35813 and 35800 (WIP) pumps. The 33010
		(3000 series) repair kit is still available. The 35791 repair kit
		is used with the 35813 and 35800 fuel pumps.
294	35791	Fuel Pump Repair Kit NOTE: 34385 and 33715 (WIP)pumps
		are replaced by 35813 and 35800 (WIP) pumps. The 33010
		(3000 series) repair kit is still available. The 35791 repair kit
		is used with the 35813 and 35800 fuel pumps.
		· ·
301A	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
		I.D.)
301A	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
		required) (1.5" I.D.)
201 /	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
301A	34210	
		as required) (1.5" I.D.)
301A	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
303	32958	Fitting, Fuel
	29673	* Gasket, Oil filler
	31291	Plug, Cover
	34346	Decal, Instruction
	35274	Decal, Instruction
	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
	35824	Muffler Optional
	30312	Screw, 10-32 x 1/2"
	28820	Screw, 10-32 x 1/2"
	27070	Lockwasher
1185	33816	Hub & Screen Assy.



Pof #	Part Number Qty	Description
	34922A	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652	Pin, Dowel
	30322	Nut & Lockwasher, 8-32
	27642	Plug, Oil drain
	650489	Screw, 1/4-20 x 5/8"
	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
	650713	Screw, 5/16-18 x 5/8"
	650737	Screw, 1/4-20 x 1/2" (Use as required )
	650738	Screw, 1/4-20 x 5/8 (Use as required)
	27896A	* Gasket, Breather
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Breather
	35350	Tube, Breather
	650128	Screw, 10-24 x 1/2"
	29752	Nut & Lockwasher, 1/4-28
	33878	Link, Governor lever-to-throttle
222A	33070	Pop Rivet (Can be purchased locally)
	28820	Screw, 10-32 x 1/2"
	27272A	* Gasket, Air cleaner
	33266	Bracket, Air cleaner
	33267	Bracket, Air cleaner
	33268	Element, Air cleaner
	33269A	Cover, Air cleaner
	650513	Nut, Wing 1/4-20
	391026	Muffler (Incl. 284, 284A & 416) (This spark arrester
2100	331020	mufflercan be used on any model.)
		• ,
	33280A	Muffler
	31588	Plate, Muffler locking
	35741	Plate, Muffler locking
	650729	Screw, 5/16-18 x 3-3/16" (Use as requ ired)
	651002	Screw, 5/16-18 x 4-1/4" (Use as requi red)
	33662	Hub & Screen Assy.
301A	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
		I.D.)
301A	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
<b>55</b> t	5555_	required) (1.5" I.D.)
2014	0.404.0	. , , ,
301A	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
		as required) (1.5" I.D.)
301A	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
	29673	* Gasket, Oil filler
	33876	Gasket, Stator (Used only on Std. poi nt ign.)
	31291	Plug, Cover
	610842	Magneto NOTE: The complete magneto is not available as
		an assembly. Themagneto number is shown for reference
		purpose only. Order component parts individually, as shown
		in parts list. (Refer to Division 5, Section B, page 28 for
		breakdown or Fiche 18B, Grid F-1)
^	205474	,
	30547A	Breaker Points (Use with Std. point i gn.)
	30548B	Condenser
380	632242	Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A,
		page A4-4 for breakdown or Fiche 18B, Grid D-3)
421	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
	35824	Muffler Optional
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