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Ref #	Part Number Qty	
1	34922A	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
2	27652	Pin, Dowel
	650494	Screw, 6-40 x 5/16"
	30699C	Rod Assy., Governor (Incl. 15A & 15B)
	30700	Yoke, Governor
	33454	Governor Lever Assy.
	29916	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	33857	Spring Assy., Extension (Incl. 19B)
20	32630	Seal, Oil
25	29536	Blower Housing Baffle (Without electric starter knockout)
		(Use as required)
25	35256A	Player Hausing Raffle (With electric starter knockout) (Lice
23	30200A	Blower Housing Baffle (With electric starter knockout) (Use
		as required)
26	650561	Screw, 1/4-20 x 5/8"
	33624A	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")
	34861A	Piston, Pin & Ring Set (.010" OS)
	34862A	Piston, Pin & Ring Set (.020" OS)
41	34863	Piston & Pin Ass'y. (Std.)(3-5/16")(I ncl.43)
41	34864	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	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)
	650662C	Bolt, Connecting rod (2 pieces)
	650662C	Bolt, Connecting rod (2 pieces)
	34034	Lifter, Valve
	34242	Dipper, Oil
	34143	Camshaft (MCR)
	33273A	Extension, Blower housing
62	650760	Screw, 8-32 x 3/8"
63	28545	Grommet, Plastic
65	650128	Screw, 10-24 x 1/2"
69	35262	* Gasket, Flange
	33626B	Cyl.Cover (Incl.71,75,80,179,180,220, 221)
	27642	Plug, Oil drain
	33625	Seal, Oil
	31845	Shaft, Mechanical governor
	30590A	<u> </u>
		Washer, Flat
	30591	Gear Assy., Governor (Incl. 81)
	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 requ ired)
89	32589	Key, Flywheel
92	650815	Washer, Belleville
93	8116	Nut, Hex
	610118	Cover, Spark plug
	27276	Cover, Spark plug

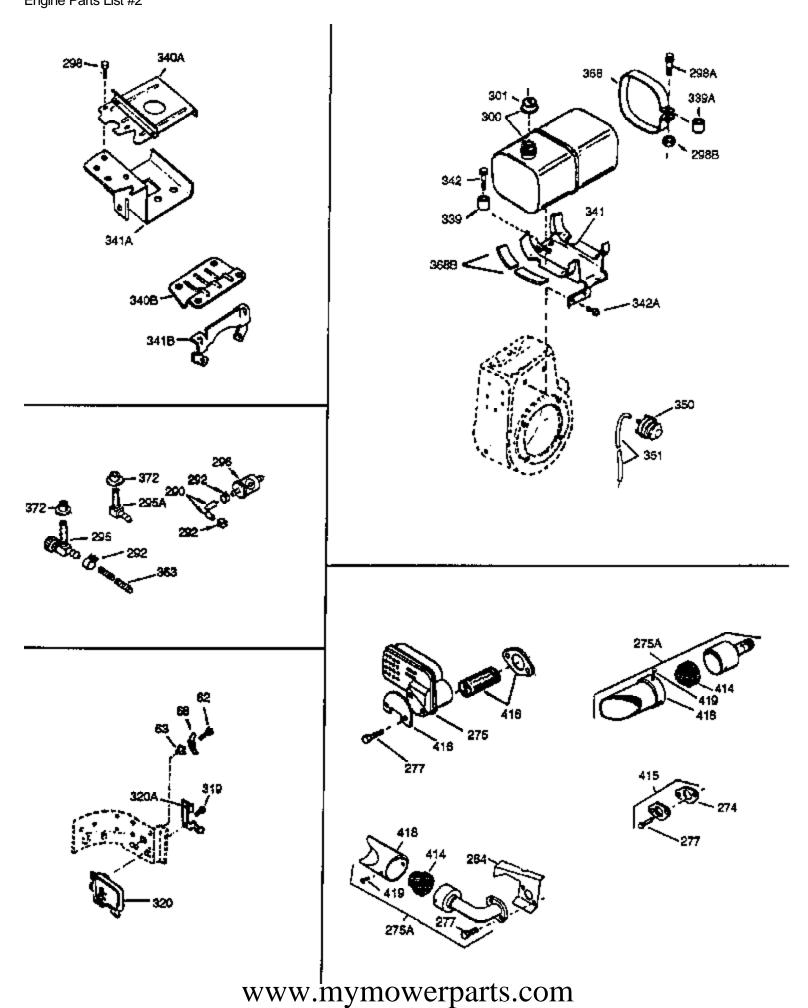
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103	650516	Qty	Description Screw, 1/4-20 x 1-1/8"
108	29783		Pin, Crankshaft gear (Only serviceable when gear is pinned to crank.)
109	33245		Gear, Crankshaft
110	30831		Ground Wire (Incl. 156)
	34923A		* Gasket, Cylinder head
	34030A		Head, Cylinder
	27878A		Exhaust Valve (Std.) (Incl. 151)
	27880A		Exhaust Valve (1/32" OS) (Incl. 151)
	34035		Intake Valve (Std.) (Incl. 151)
	34036		
			Intake Valve (1/32" OS) (Incl. 151)
	650691		Washer (Do not use with No. 6021A scr ew.)
	650690		Washer, Belleville (Use as required)
	650727		Screw, 5/16-18 x 1-3/4 (Use as required)
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 but discard 650691 washer.)
400	0500044		,
	650694A		Screw, 5/16-18 x 2" (Use as required)
	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"
	650890		Washer, Internal Lock
	33636		Resistor Spark Plug
139	33369		Bracket, Governor gear
140	650836		Screw, 10-24 x 1/2"
149A	35862		Seal Assy., Intake valve
150	27881		Spring, Valve
151	32581		Cap, Lower valve spring
169	27896A		* Gasket, Breather
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Breather
	35350		Tube, Breather
	650128		Screw, 10-24 x 1/2"
	650517		Screw, 1/4-20 x 27/32"
	33263		* Gasket, Carburetor
	34661		Link, Governor lever
	34349A		Flange, Carburetor mounting
	30196		Screw, 5/16-18 x 3/4"
	34784		Control Bracket (Incl.19, 203, 204, 2 06, 209)
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	34785		Link, Governor lever-to-throttle
			•
	650821		Screw, 10-32 x 1/2"
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
222A	27915A		Pop Rivet (Can be purchased locally) * Gasket Intake pine
			* Gasket, Intake pipe
	33269A		Cover, Air cleaner
	33375D		Blower Housing (For electric starter)
	650788		Screw, 5/16-18 x 3/4"
	29747B		Screw, 5/16-24 x 21/32"
	33272B		Cover, Cylinder head
	35741		Plate, Muffler locking
277	650729		Screw, 5/16-18 x 3-3/16" (Use as requ ired)

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Ref #	Part Number Q	ty Description
277	651002	Screw, 5/16-18 x 4-1/4" (Use as requi red)
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 requ ired)
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"
361	30063	Screw, Torx T-30, 1/4-20 x 1/2"
370	34346	Decal, Instruction
370	35274	Decal, Instruction
370A	34686	Decal, Name
	631725	Inlet Needle, Seat & Clip Assy.
380	632200	Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)
395	35763A	Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B,
		Grid G-6)
400	33279G	* Gasket Set (Incl. items marked *)
	730225	SAE 30 4-Cycle Engine Oil (Quart)
	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
422	35824	Muffler Optional



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		ty Description
	30322	Nut & Lockwasher, 8-32
	650760	Screw, 8-32 x 3/8"
63	28545	Grommet, Plastic
68	33356	Tab, Ground terminal
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)
187	34349A	Flange, Carburetor mounting
187A	30196	Screw, 5/16-18 x 3/4"
222A		Pop Rivet (Can be purchased locally)
250B	33269A	Cover, Air cleaner
	35865	Gasket, Exhaust
	33714	Muffler (Incl. 284, 284A & 414)
	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)
	34390	Deflector
	33662	Hub & Screen Assy.
	29774	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
	30962	Fuel Line (Braided 32")(80cm)(As required)
	26460	Fuel Line Clamp (Use as required)
	650665	Screw, 1/4-15 x 7/8"
	34156A	Fuel Tank (Incl. 292 & 301) NOTE: These tanks were
000	0+100/ t	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.)
004 A	04040	• , , ,
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.)
306	29673	* Gasket, Oil filler
	28820	Screw, 10-32 x 1/2"
	32765	Clamp, Blower housing extension
	610938	Regulator (7 Amp)
	31291	Plug, Cover
	34155	Bracket, Lower fuel tank mtg.
	650561	Screw, 1/4-20 x 5/8"
	33323	Opt.Muffler Screen (Mini-Bike applica tion)
	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)
	35824	Muffler Optional
422	JJULT	

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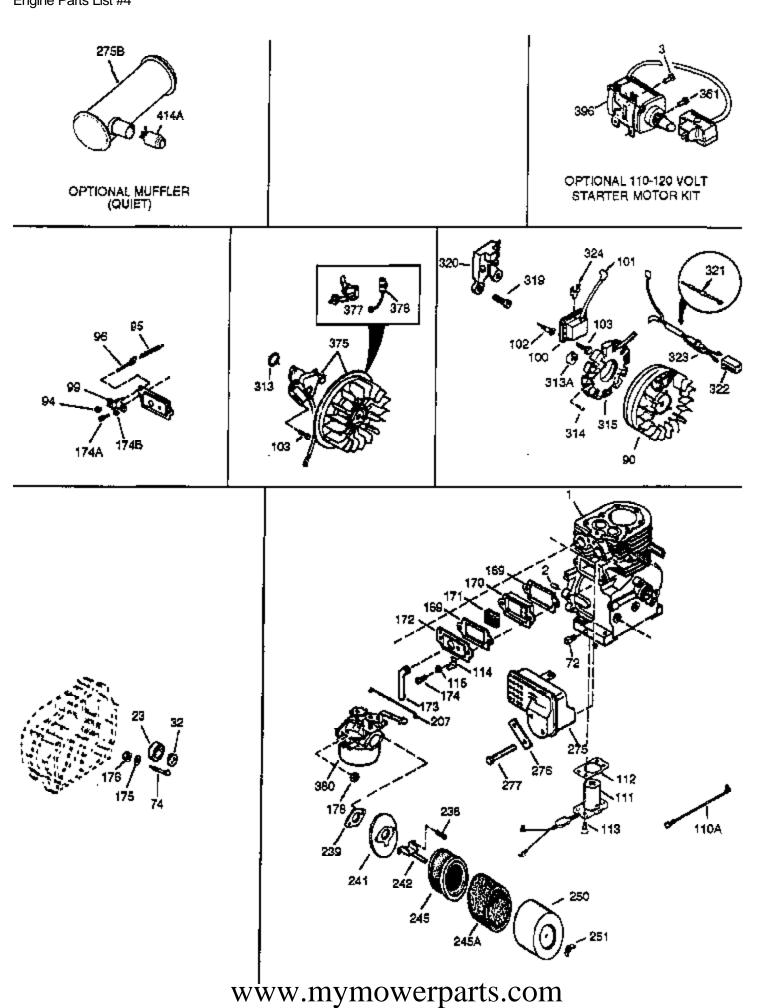
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		Description
19B 28		Screw, 10-32 x 3/8"
19 3		Spring Assy., Extension (Incl. 19B)
37A 30		Nut & Lockwasher, 8-32
129 69 131 69		Screw, 5/16-18 x 1-3/4 (Use as requir ed) Screw, 1/4-20 x 1/2" (Use as required)
131 6		Screw, 1/4-20 x 1/2 (Use as required)
131A 6		Screw, 5/16-18 x 5/8"
187 3		Flange, Carburetor mounting
187A 3		Screw, 5/16-18 x 3/4"
200B 7		Control Bracket (Incl.1158-1171)(As r eq.)
203 3		Spring, Compression
204 6		Screw, 5-40 x 7/16"
210 2	7793	Clip, Conduit
211 2	8942	Screw, 10-32 x 3/8"
222A		Pop Rivet (Can be purchased locally)
227 73	30127	Air Cleaner Ass'y. (Incl. 238, 239, 242, 246, 250) (Use as
		required)
238 28	8820	Screw, 10-32 x 1/2"
239 2		* Gasket, Air cleaner
241 3	3266	Bracket, Air cleaner
242 3	3267	Bracket, Air cleaner
245 3		Element, Air cleaner
250B 3		Cover, Air cleaner
251 6		Nut, Wing 1/4-20
285A 3		Hub & Screen Assy.
290 29		Fuel Line (Braided 8-1/4")(21cm)(As r equired)
290 30		Fuel Line (Braided 32")(80cm)(As required)
291 30 293 3		Fuel Line (Braided 16")(40cm)(As requ ired) Impulse Fuel Pump NOTE: 34385 and 33715 (WIP)pumps
293 34	4300	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.
202 20	2745	
293 33	37 13	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 3	3010	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.
294 3	5791	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 4	10144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
		I.D.)
301A 3	3033	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
301A 3	3032	required) (1.5" I.D.)
		. , , , ,
301A 3	4210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
		as required) (1.5" I.D.)
301A 3	5355	Fuel Cap (Red Plastic)(1.75" I.D.)
303A 3		Fitting, Fuel
303 32		Fitting, Fuel
303 3	3713	Fitting, Fuel line elbow
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Ref #	Part Number (Qty Description
306	29673	* Gasket, Oil filler
338A	31291	Plug, Cover
370	34346	Decal, Instruction
370	35274	Decal, Instruction
421	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
422	35824	Muffler Optional
1159	30312	Screw, 10-32 x 1/2"
1160	28820	Screw, 10-32 x 1/2"
1160	27070	Lockwasher
1185	33816	Hub & Screen Assy.



Ref #	Part Number Qty	Description
1	34922A	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652	Pin, Dowel
	33627	Bearing, Ball
	33628	Washer, Thrust
		·
	30322	Nut & Lockwasher, 8-32
	27642	Plug, Oil drain
	31855	Retainer, Bearing
	610118	Cover, Spark plug
101	27276	Cover, Spark plug
103	650516	Screw, 1/4-20 x 1-1/8"
129	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
131A	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
174	650128	Screw, 10-24 x 1/2"
175	650778	Lockwasher
176	650580	Nut, Lock
187	34349A	Flange, Carburetor mounting
	30196	Screw, 5/16-18 x 3/4"
	34785	Link, Governor lever-to-throttle
222A	34700	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
250B	33269A	Cover, Air cleaner
251	650513	Nut, Wing 1/4-20
275B	391026	Muffler (Incl. 284, 284A & 416) (This spark arrester
		mufflercan be used on any model.)
		,
	35741	Plate, Muffler locking
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.
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.)
201Λ	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
30 IA	34210	
		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.)
	28820	Screw, 10-32 x 1/2"
		· · · · · · · · · · · · · · · · · · ·
	610938	Regulator (7 Amp)
	31291	Plug, Cover
361	30063	Screw, Torx T-30, 1/4-20 x 1/2"

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 12\ of\ 12}$ Engine Parts List #4

Ref #	Part Number C	Qty Description
375	610979	Magneto (w/ring gear) (12 Volt, 7 Amp) 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 36 for breakdown or Fiche 18B, Grid F-3
378	30547A 610767A 632200	Breaker Points (Use with Std. point i gn.) Condenser Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)
· - ·	730226 35824	SAE 5W30 4-Cycle Engine Oil (Quart) Muffler Optional