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Rof #	Part Number	Otv	Description
	34922A	Qty	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652		Pin, Dowel
	30699C		Rod Assy., Governor (Incl. 15A & 15B)
	30700		Yoke, Governor
15B	650494		Screw, 6-40 x 5/16"
16	33454		Governor Lever Assy.
17	29916		Clamp, Governor lever
18	650548		Screw, 8-32 x 5/16"
	32630		Seal, Oil
	35256A		Blower Housing Baffle (With electric starter knockout) (Use
25	33230A		as required)
			as required)
25	29536		Blower Housing Baffle (Without electric starter knockout)
			(Use as required)
26	650561		Screw, 1/4-20 x 5/8"
			•
	33453A		Crankshaft (Incl. 108 & 109)
	29826		Screw, 10-32 x 3/4"
	29918		Lockwasher, #8 E.T.
	30322		Nut & Lockwasher, 8-32
37	29216		Locknut, 10-32
38	29642		Ring, Retaining
40	34860A		Piston, Pin & Ring Set (Std.)(3-5/16")
40	34861A		Piston, Pin & Ring Set (.010" OS)
	34862A		Piston, Pin & Ring Set (.020" OS)
	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
45	32591C		Rod Assy., Connecting (Incl. 46, 47 & 49)
46	650662C		Bolt, Connecting rod (2 pieces)
47	650662C		Bolt, Connecting rod (2 pieces)
	34034		Lifter, Valve
	34242		Dipper, Oil
	34143		Camshaft (MCR)
	33273A		Extension, Blower housing
	650760		
			Screw, 8-32 x 3/8"
	28545		Grommet, Plastic
	650128		Screw, 10-24 x 1/2"
	35262		* Gasket, Flange
	33367B		Cover, Cylinder (Incl. 71, 75 & 80)
	33368		Bushing, Crankshaft
	27642		Plug, Oil drain
75	31950		Seal, Oil
80	31845		Shaft, Mechanical governor
	30590A		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 required)
	650832		Screw, 1/4-20 x 1-11/16" (Use as required)
	32589		Key, Flywheel
	650815		Washer, Belleville
	8116		Nut, Hex
101	27276		Cover, Spark plug
103	650489		Screw, 1/4-20 x 5/8"
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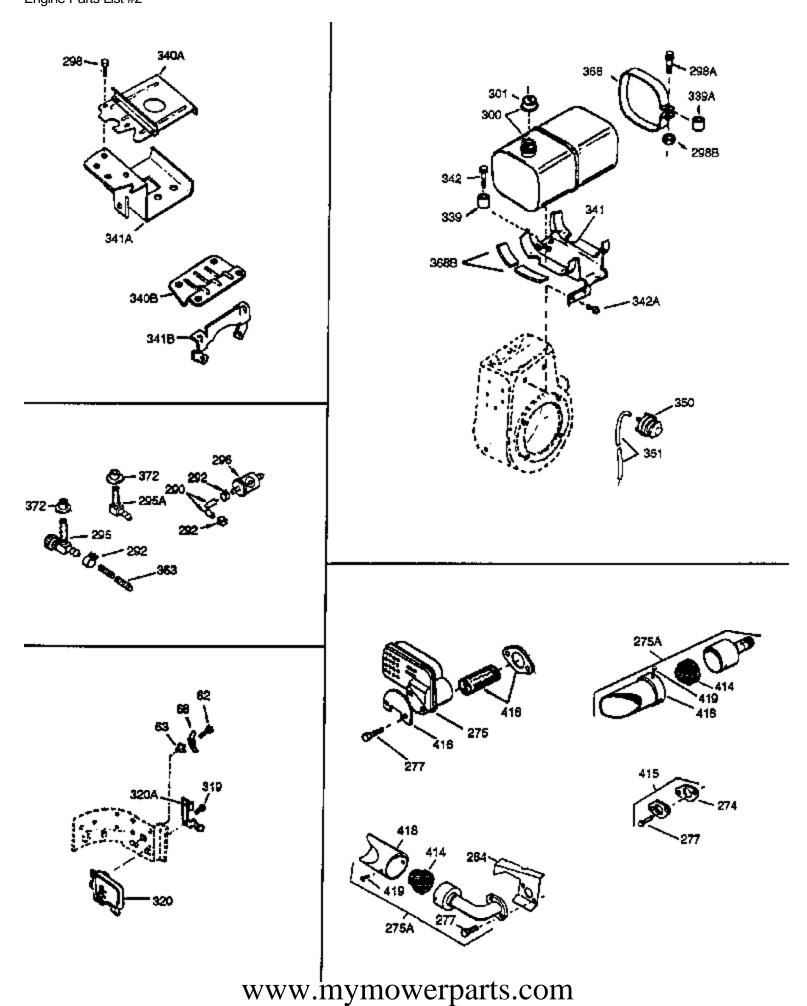
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Dof #	Dort Number	Ot /	Description
		Ųιy	Description Dis Crapkabett goor (Only continued when goor is pipped
108	29783		Pin, Crankshaft gear (Only serviceable when gear is pinned to crank.)
109	33245		Gear, Crankshaft
	30831		Ground Wire (Incl. 156)
	34923A		* Gasket, Cylinder head
	34030A		Head, Cylinder
	27878A		Exhaust Valve (Std.) (Incl. 151)
	27880A		Exhaust Valve (1/32" OS) (Incl. 151)
126	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.)
	650690		Washer, Belleville (Use as required)
	650727		Screw, 5/16-18 x 1-3/4 (Use as requir ed)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse No.
100	002174		650691 washer.)
130	650711		Screw, 5/16-18 x 1-5/8 " (Use as required) (Can use 6021A but discard 650691 washer.)
130	650694A		Screw, 5/16-18 x 2" (Use as required)
	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)
	650890		Washer, Internal Lock
134	30747		Clip, Spark plug shorting
135	33636		Resistor Spark Plug
139	33369		Bracket, Governor gear
140	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
	28424		Element, Breather
	28425		Cover, Breather
173	35350		Tube, Breather
174	650128		Screw, 10-24 x 1/2"
178	29752		Nut & Lockwasher, 1/4-28
	30088A		Screw, 1/4-28 x 1"
	33263		* Gasket, Carburetor
	34707		Pipe, Intake
	33878		Link, Governor lever-to-throttle
	33070		·
222A	050070		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
260	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
	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)
	33662		Hub & Screen Assy.
287	29752		Nut, 1/4-28
290	29774		Fuel Line (Braided 8-1/4")(21cm)(As r equired)
	30962		Fuel Line (Braided 32")(80cm)(As required)
	30705		Fuel Line (Braided 16")(40cm)(As required)
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Ref #	Part Number	Qty	Description
292 298	26460 650665 34156A		Fuel Line Clamp (Use as required) Screw, 1/4-15 x 7/8" 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.)
305 307 310 311 312 338A 340 341 342 361 370 379	35355 33951A 33590 34122A 27625 29673 31291 34154 34155 650561 30063 35274 631021 632255		Fuel Cap (Red Plastic)(1.75" I.D.) Oil Fill Tube "O" Ring Dipstick (Incl. 307) Oil Fill Plug (Incl. 312) * Gasket, Oil filler plug Plug, Cover Plate, Upper fuel tank mtg. Bracket, Lower fuel tank mtg. Screw, 1/4-20 x 5/8" Screw, Torx T-30, 1/4-20 x 1/2" Decal, Instruction Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A, page A4-4 for breakdown or Fiche 18B, Grid D-3)
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)
420 421	33279G 730225 730226 35824		* Gasket Set (Incl. items marked *) SAE 30 4-Cycle Engine Oil (Quart) SAE 5W30 4-Cycle Engine Oil (Quart) Muffler Optional



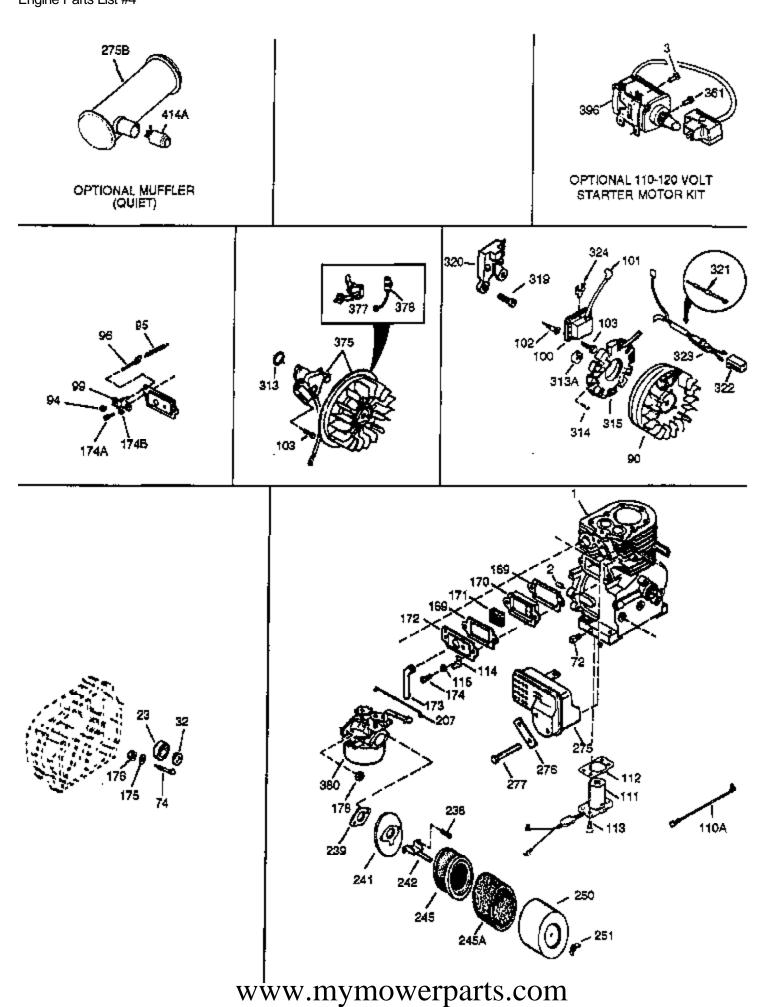
Ref #	Part Number C	ty Description
37A	30322	Nut & Lockwasher, 8-32
62	650760	Screw, 8-32 x 3/8"
63	28545	Grommet, Plastic
68	33356	Tab, Ground terminal
129	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
131A	650713	Screw, 5/16-18 x 5/8"
131	650737	Screw, 1/4-20 x 1/2" (Use as required)
131	650738	Screw, 1/4-20 x 5/8 (Use as required)
222A		Pop Rivet (Can be purchased locally)
250B	33269A	Cover, Air cleaner
	35865	Gasket, Exhaust
	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.
	29774	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
	30962	Fuel Line (Braided 32")(80cm)(As requ ired)
	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.)
	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)
421	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
422	35824	Muffler Optional

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		ty Description
	30322	Nut & Lockwasher, 8-32
	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
131	650737	Screw, 1/4-20 x 1/2" (Use as required)
131	650738	Screw, 1/4-20 x 5/8 (Use as required)
131A	650713	Screw, 5/16-18 x 5/8"
	730152	Control Bracket (Incl.1158-1171)(As r eq.)
222A		Pop Rivet (Can be purchased locally)
	730127	Air Cleaner Ass'y. (Incl. 238, 239, 242, 246, 250) (Use as
221	130121	• • • • • • • • • • • • • • • • • • • •
		required)
238	28820	Screw, 10-32 x 1/2"
239	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
	33662	Hub & Screen Assy.
	29774	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
290	30962	Fuel Line (Braided 32")(80cm)(As requ ired)
291	30705	Fuel Line (Braided 16")(40cm)(As requ ired)
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.
		is used with the soons and soods ruch pumps.
294	33010	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.
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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.
004.5	44.04.44D	• •
301A	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
		I.D.)
3∩1∆	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
501A	00002	required) (1.5" I.D.)
		required) (1.5 1.D.)
301A	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
		as required) (1.5" I.D.)
	05055	. , , , , , , , , , , , , , , , , , , ,
	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
	32958	Fitting, Fuel
303	33713	Fitting, Fuel line elbow
338A	31291	Plug, Cover
	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.



Dof #	Dort Number	Description
		Description Odinder (Cl. liner)/3 F/46"\(lnel 3 3 0 8 73\)
	34922A	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652	Pin, Dowel
	30322	Nut & Lockwasher, 8-32
	27642	Plug, Oil drain
	33450	Lock Nut, 10-32
	30886A	Spring, Governor bolt
	30845A	Bolt, Governor adjusting
	27276	Cover, Spark plug
	650489	Screw, 1/4-20 x 5/8"
129	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
131	650737	Screw, 1/4-20 x 1/2" (Use as required)
131	650738	Screw, 1/4-20 x 5/8 (Use as required)
131A	650713	Screw, 5/16-18 x 5/8"
169	27896A	* Gasket, Breather
170	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
2/5B	391026	Muffler (Incl. 284, 284A & 416) (This spark arrester
		mufflercan be used on any model.)
276	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.
	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
001/1	11011110	I.D.)
		·
301A	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
		required) (1.5" I.D.)
3∩1∆	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
3017	34210	as required) (1.5" I.D.)
		as required) (1.5 1.D.)
301A	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
313A	33876	Gasket, Stator (Used only on Std. poi nt ign.)
338A	31291	Plug, Cover
361	30063	Screw, Torx T-30, 1/4-20 x 1/2"
	610848	Magneto (w/ring gear for 120 Volt sta rter) 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
		·
	30547A	Breaker Points (Use with Std. point i gn.)
	30548B	Condenser
380	632255	Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A,
		page A4-4 for breakdown or Fiche 18B, Grid D-3)

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Ref # Part Number	Qty Description
421 730226	SAE 5W30 4-Cycle Engine Oil (Quart)
422 35824	Muffler Optional