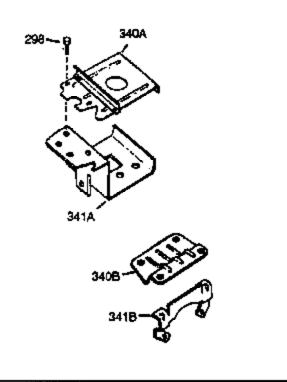
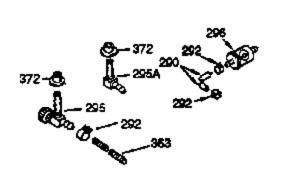


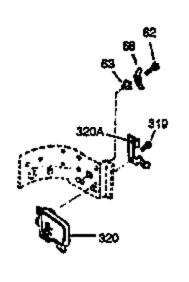
Def !!	Dort N. work on	Description
		y Description
	35371	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652	Pin, Dowel
	30700	Yoke, Governor
	30699C	Rod Assy., Governor (Incl. 15A & 15B)
	650494	Screw, 6-40 x 5/16"
16	33454	Governor Lever Assy.
17	29916	Clamp, Governor lever
18	650548	Screw, 8-32 x 5/16"
19	33857	Spring Assy., Extension (Incl. 19B)
	35319	Seal, Oil
	29536	Blower Housing Baffle (Without electric starter knockout)
_~		(Use as required)
		,
25	35256A	Blower Housing Baffle (With electric starter knockout) (Use
		as required)
25	35326	Baffle, Blower housing
	650561	
		Screw, 1/4-20 x 5/8"
	35495A	Crankshaft
	29826	Screw, 10-32 x 3/4"
	29918	Lockwasher, #8 E.T.
	30322	Nut & Lockwasher, 8-32
	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)
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
	35373A	Rod Assy., Connecting (Incl. 46, 47 & 49)
	650908	Bolt, Connecting rod
	650882	Connecting Rod Bolt (2 pcs. on early Specs.)
	34034	Lifter, Valve
	35374	Dipper, Oil
	35375	Camshaft (MCR)
	33273A	Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	35262	* Gasket, Flange
	33626B	Cyl.Cover (Incl.71,75,80,179,180,220, 221)
72	27642	Plug, Oil drain
75	33625	Seal, Oil
80	31845	Shaft, Mechanical governor
81	30590A	Washer, Flat
82	35378	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 1-3/10 (Ose as required)
	32589	Key, Flywheel
	611094	
		Flywheel (w/ring gear) (7 Amp)
	650880	Washer, Lock
	650881	Nut, 5/8-18
	35135	Solid State Assy.
101	610118	Cover, Spark plug

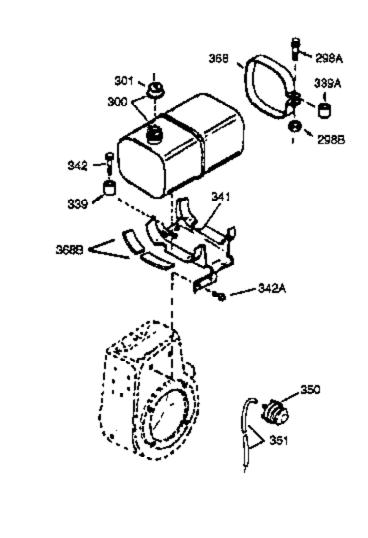
Ref # Part Number	D.(#	Det Northean Of	Describer.
103 650814 108 29783 109 33245 109 33245 119 34823A 120 34030A 121 34923A 122 3778A 123 2778A 124 2778B0A 125 27878A 126 3403S 127 650691 127 650691 128 650691 129 650727 120 650691 120 650711 121 650727 122 650691 123 650727 124 650727 125 650691 126 650737 127 650691 128 650737 129 650727 129 650727 120 650737 120 650711 120 650691 121 650737 122 650737 123 650737 124 650738 125 650830 126 650731 127 650691 128 650739 129 650737 129 650737 129 650737 129 650737 129 650737 129 650737 129 650737 129 650739 129 6			
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193 49623A			to crank.)
193 49623A	109	33245	Gear, Crankshaft
120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (incl. 151) 126 34035 Intake Valve (1/32° CS) (incl. 151) 126 34036 Intake Valve (1/32° CS) (incl. 151) 127 650691 Washer (Do not use with No. 6021A crew.) 128 650630 Washer, Belleville (Use as required) 129 650727 Screw, 5/16-18 x 1-3/4 (Use as required) 130 650741 Screw, 5/16-18 x 1-58 * (Use as required, but do notuse No. 650691 washer.) 130 650694A Screw, 5/16-18 x 1-58 * (Use as required, but do notuse No. 650691 washer.) 130 650737 Screw, 5/16-18 x 2* (Use as required) 131 650737 Screw, 5/16-18 x 2* (Use as required) 131 650737 Screw, 5/16-18 x 2* (Use as required) 132 650890 Washer, 113 650738 Screw, 1/4-20 x 1/2* (Use as required) 133 650890 Washer, Internal Look 135 33036 Resistor Spark Plug 149 35662 Screw, 1/4-20 x 5/8 (Use as required) 140 650836 Screw, 1/4-20 x 1/2* (Use as required) 150 27881 Spring, Valve 150 27881 Spring, Valve 160 27894A * Gasket, Governor gear 170 28423 Bodder 170 28423 Bodder 170 28424 Element, Breather 171 28424 Element, Breather 172 28425 Cover, Breather 173 35350 Tube, Breather 174 650128 Screw, 1/0-24 x 1/2* 175 28425 Screw, 1/0-24 x 1/2* 176 34661 Link, Governor lever outling 187 34394 Flange, Carburetor 187 34394 Flange, Carburetor 187 34394 Screw, 1/2-20 x 2/732* 187 28942 Screw, 1/0-24 x 1/2* 188 200 3375D Screw, 1/1-20 x 2/8* 201 27793 Color, Corporate of Corporate Properties of Corporate Propertie			·
Exhaust Valve (Std.) (Incl. 151)			· · · ·
Exhaust Valve (1/32" OS) (Inct 151)			
126 34036			
126 34036			
127 650691 Washer (Do not use with No. 6021A scr ew.) 128 650727 Screw, 5716-18 x 1-324 (Use as required) 129 650727 Screw, 5716-18 x 1-324 (Use as required) 130 6021A Screw, 5716-18 x 1-1/2" (Use as required, but do notuse No. 650691 washer.) 130 650741 Screw, 5716-18 x 1-5/8" (Use as required) (Can use 6021A but discard 650691 washer.) 130 650694A Screw, 5716-18 x 1-5/8" (Use as required) 131A 650713 Screw, 5716-18 x 5/8" (as a required) 131 650737 Screw, 1714-20 x 12" (Use as required) 131 650738 Screw, 1714-20 x 12" (Use as required) 132 650890 Washer, Internal Lock 133 650890 Washer, Internal Lock 139 33389 Bracket, Governor gear 140 650836 Screw, 10-24 x 1/2" 149A 35862 Seal Assy., Intake valve 150 27881 Spring, Valve 151 32581 Spring, Valve 151 32581 Spring, Valve 152 28423 Body, Breather 172 28424 Element, Breather 172 28425 Cover, Breather 173 35350 Tube, Breather 174 650128 Screw, 10-24 x 1/2" 184 33263 "Gasket, Carburetor 184 33263 "Gasket, Carburetor 185 34661 Link, Governor lever 187 34349A Flange, Carburetor mounting 187 30196 Screw, 5716-18 x 34" 200 34784 Control Bracket (Incl. 19, 203, 204, 2 06, 209) 201 37793 Link, Governor lever-to-throttle 202 360821 Screw, 10-23 x 3/8" 203 3359D Blower Housing (For electric starter) 203 3359D Blower Housing (For electric starter) 204 56078 Screw, 5716-18 x 34" 205 27915A Screw, 5716-18 x 34" 206 29747B Screw, 5716-18 x 34" 207 34755 Link, Governor lever-to-throttle			, , ,
128 650690 129 650727 130 6021A Screw, S/16-18 x 1-1/2" (Use as required) but do notuse No. 650691 washer.) 130 650711 Screw, S/16-18 x 1-1/8" (Use as required) (Can use 6021A but discard 650691 washer.) 130 650713 Screw, S/16-18 x 1-8/8" (Use as required) Screw, S/16-18 x 5/8" Screw, S/16-18 x 3/8" Screw, S/16-18 x 3/8" Screw, S/16-18 x 3/8" Screw, S/16-18 x 3/8" Screw, S/16-18 x 3/4" Screw, S/16-18 x 3/			
129 650727 130 6021A Screw, 5/16-18 x 1-3/2* (Use as required) Screw, 5/16-18 x 1-1/2* (Use as required) Screw, 5/16-18 x 1-1/2* (Use as required) Screw, 5/16-18 x 1-1/2* (Use as required) (Can use 6021A but discard 650691 washer.) 130 650694A Screw, 5/16-18 x 2* (Use as required) 131A 650713 Screw, 5/16-18 x 5/8* 131 650737 Screw, 1/4-20 x 1/2* (Use as required) Screw, 1/4-20 x 5/8 (Use as required) Screw, 1/4-20 x 1/2* (Use as required) Screw, 1/4-20 x 5/8 (Use as required) Screw, 1/4-20 x 1/2* (Use as required) Screw, 1/4-20 x 5/8 (Use as required) Screw, 1/4-20 x 1/2* (Use as required) Screw, 1/4-20 x 5/8 (Use as required) Screw, 1/4-20 x 1/2* (Use as required) Screw, 1/4			
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.) 130 650694A 131A 650713 Screw, 5/16-18 x 2" (Use as required) 131 650737 Screw, 5/16-18 x 5/8" 131 650737 Screw, 5/16-18 x 2" (Use as required) 133 650738 Screw, 1/4-20 x 1/2" (Use as required) 133 650890 Washer, Internal Lock 133 33369 Bracket, Governor gear 140 650836 Screw, 10-24 x 1/2" 149A 35862 Seal Assy, Intake valve 500 27881 151 32581 Cap, Lower valve spring 169 27896A 170 28423 Body, Breather 170 28423 Body, Breather 171 28424 Element, Breather 172 28425 Cover, Breather 173 35350 Tube, Breather 183 34349A Bracket, Carburetor mounting Screw, 10-24 x 1/2" Screw, 10-24 x 1/2" Screw, 10-24 x 1/2" Screw, 10-24 x 1/2" Cover, Breather 187 30196 Screw, 16-26 x 3/4" Control Bracket (Incl 19, 203, 204, 2 06, 209) Spring, Calve Screw, 10-32 x 3/8" Pop River (Can be purchased locally) "Gasket, Intake pipe Cover, Air Geaner Blower Housing (For electric starter) Screw, 5/16-18 x 3/4" Screw, 10-32 x 3/8" Pop River (Can be purchased locally) "Gasket, Intake pipe Cover, Air Geaner Blower Housing (For electric starter) Screw, 5/16-18 x 3/4" Screw, 5/16-19 x 3/4			
650691 washer.) 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) 1314 650737 Screw, 5/16-18 x 5/8" 131 650738 Screw, 14/2-0 x 1/2" (Use as required) 133 650890 134 650738 Screw, 14/2-0 x 1/2" (Use as required) 135 33636 Resistor Spark Plug 139 33369 Bracket, Governor gear Screw, 10-24 x 1/2" 149A 35962 Seal Assy., Intake valve 150 277881 Spring, Valve Cap, Lower valve spring Gasket, Breather 170 28423 Body, Breather 171 28424 Element, Breather 172 28425 Cover, Breather 173 35350 Tube, Breather 174 650128 Screw, 10-24 x 1/2" Screw, 5/16-18 x 3/4" Screw, 5/16-18 x 3/4" Screw, 5/16-24 x 2/1/32" Screw, 10-32 x 3/8" Pop Rivet (Can be purchased locally) Gasket, Intake pipe Cover, Air cleaner Screw, 10-32 x 3/8" Pop Rivet (Can be purchased locally) Gasket, Intake pipe Screw, 10-32 x 3/8" Pop Rivet (Can be purchased locally) Gasket, Intake pipe Screw, 5/16-24 x 2/1/32"			
Screw, 5/16-18 x 1-5/8 " (Use as required) (Can use 6021A but discard 650691 washer.) 130 650694A	130	0021A	·
but discard 650691 washer.) 130 650694A 131A 650713 131 650737 Screw, 5/16-18 x 2 5/8" 131 650737 Screw, 1/4-20 x 1/2" (Use as required) 331 650738 Screw, 1/4-20 x 5/8 (Use as required) 332 650890 Washer, Internal Lock 135 33636 Resistor Spark Plug 139 33369 Bracket, Governor gear 340 650836 Screw, 10-24 x 1/2" 149A 35862 Seal Assy., Intake valve 151 32581 Cap, Lower valve spring 169 27896A 170 28423 Body, Breather 171 28424 Element, Breather 172 28425 Cover, Breather 173 35330 Tube, Breather 174 650128 Screw, 10-24 x 1/2" 184 33263 Screw, 10-24 x 1/2" 184 33263 Screw, 10-24 x 1/2" Screw, 1/4-20 x 27/32" Screw, 1/4-18 x 34" Screw,			000091 Washer.)
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131A 650713 131 650737 131 650737 131 650738 132 650890 133 650890 134 650738 135 650890 135 33636 136 Resistor Spark Plug 139 33369 140 650836 140 650836 150 27881 151 32581 151 32581 151 32581 151 32581 152 27896A 170 28423 171 28424 171 28424 172 28425 173 36350 174 650128 175 365017 176 650128 176 650128 177 36340 178 34349A 179 34349A 170 20 34784 170 20 34784 170 20 34785 170 20 650821 170 20 650821 170 20 65088 170 20 650821 170 20 65078 170 20 65088 170 20 650821 170 20 65088 170 20 65088 170 20 650821 170 20 65088 170 20 65			but discard 650691 washer.)
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131 650738 133 650890 Washer, Internal Lock 135 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 "Gasket, Breather 170 28423 Body, Breather 171 28424 Element, Breather 172 28425 Cover, Breather 173 35350 Tube, Breather 174 650128 Screw, 10-24 x 1/2" 182 650517 Screw, 10-24 x 1/2" 183 34661 Link, Governor lever 187 34349A Flange, Carburetor mounting 187 34349A Screw, 516-18 x 3/4" 200 34784 Control Bracket (Ind. 19, 203, 204, 2 06, 209) Spring, Compression 207 34785 Link, Governor lever-to-throttle 208 33269A Cover, Air cleaner Place Associated in Screw, 10-32 x 1/2" Cipi, Conduit Conductive Starter Pop Rivet (Can be purchased locally) Screw, 21-24 x 3/4" Screw, 10-32 x 3/8" Pop Rivet (Can be purchased locally) "Gasket, Intake pipe Cover, Sif-6-18 x 3/4" Screw, 10-32 x 3/8" Pop Rivet (Can be purchased locally) "Gasket, Intake pipe Cover, Sif-6-18 x 3/4" Screw, 516-24 x 21/32" Screw, 10-32 x 3/8" Pop Rivet (Can be purchased locally) "Gasket, Intake pipe Cover, Air cleaner Blower Housing (For electric starter) Screw, 516-24 x 21/32" Screw, 516-84 x 3/4" Screw, 516-84 x 3/			
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170 28423 Body, Breather Element, Breather Element, Breather Cover, Breather Toylor Sorew, 10-24 x 1/2" Sorew, 10-24 x 1/2" Sorew, 10-24 x 1/2" Sorew, 1/4-20 x 27/32" Sorew, 5/16-18 x 3/4" Sorew, 10-32 x 1/2" Sorew, 10-32 x 1/2" Sorew, 10-32 x 3/8" So			
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262 29747B Screw, 5/16-24 x 21/32" 265 33272B Cover, Cylinder head 276 35741 Plate, Muffler locking			
265 33272B Cover, Cylinder head 276 35741 Plate, Muffler locking			·
276 35741 Plate, Muffler locking			
277 650729 Screw, 5/16-18 x 3-3/16" (Use as requ ired)			
	277	650729	Screw, 5/16-18 x 3-3/16" (Use as requ ired)

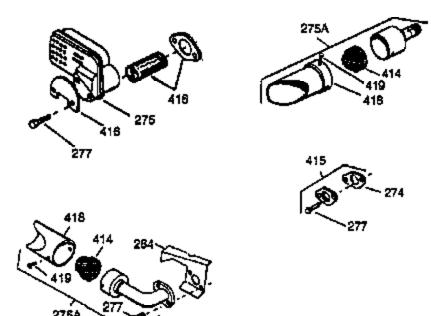
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	Part Number	Qty	Description
	651002		Screw, 5/16-18 x 4-1/4" (Use as requi red)
	35287		Cup, Starter
	35194		Screen, Starter
287	29752		Nut, 1/4-28
290	29774		Fuel Line (Braided 8-1/4")(21cm)(As r equired)
290	30962		Fuel Line (Braided 32")(80cm)(As requ ired)
291	30705		Fuel Line (Braided 16")(40cm)(As required)
292	26460		Fuel Line Clamp (Use as required)
298	650665		Screw, 1/4-15 x 7/8"
300	34186A		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.
0014	4404.448		. •
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
00171	00002		required) (1.5" I.D.)
			• • • • •
301A	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
			as required) (1.5" I.D.)
301Δ	35355		Fuel Cap (Red Plastic)(1.75" I.D.)
	29673		* Gasket, Oil filler
	31297		·
			Dipstick (Incl. 307) Alternator Cail (7 Amp. D.C.) (Incl. 33.3.8.333)
	611097		Alternator Coil (7 Amp, D.C.)(Incl.32 2 & 323)
	31291		Plug, Cover
	34154		Plate, Upper fuel tank mtg.
	34155		Bracket, Lower fuel tank mtg.
	650561		Screw, 1/4-20 x 5/8"
	30063		Screw, Torx T-30, 1/4-20 x 1/2"
	34686		Decal, Name
	34346		Decal, Instruction
	35274		Decal, Instruction
	631021		Inlet Needle, Seat & Clip Assy.
380	632406		Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, page
			A3-8 for breakdown or Fiche 18B, Grid D-1)
305	35763A		Electric Starter Motor (12 Volt) (Refer to service number
555	307007		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)
			,
	33279G		* Gasket Set (Incl. items marked *)
420	730225		SAE 30 4-Cycle Engine Oil (Quart)
421	730226		SAE 5W30 4-Cycle Engine Oil (Quart)
422	35824		Muffler Optional
			•



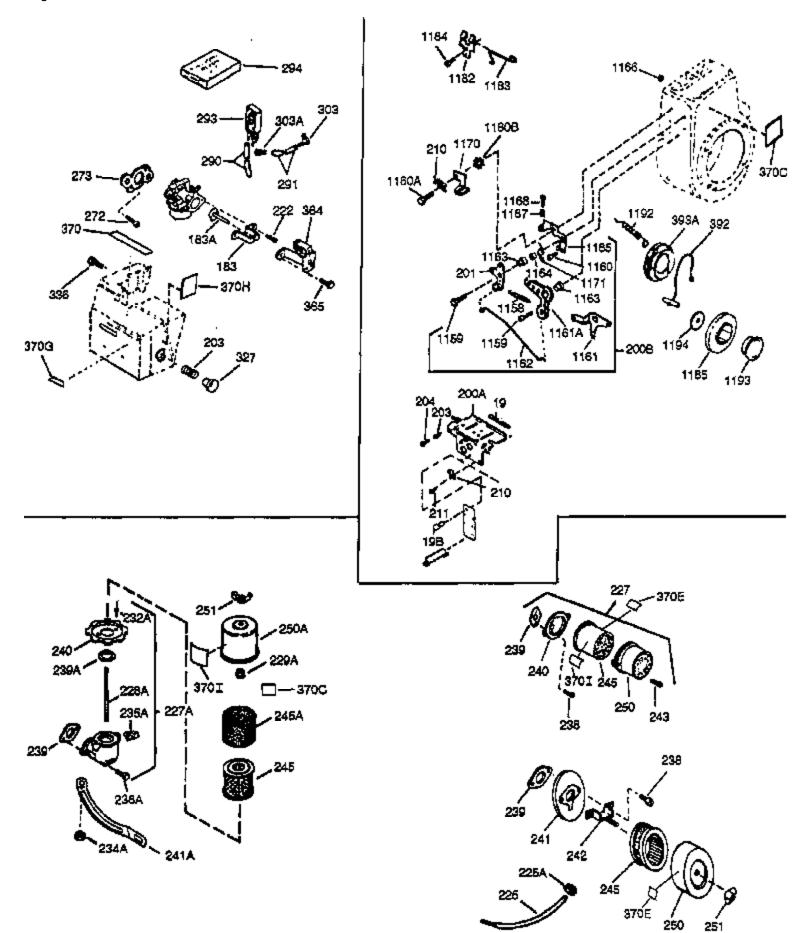






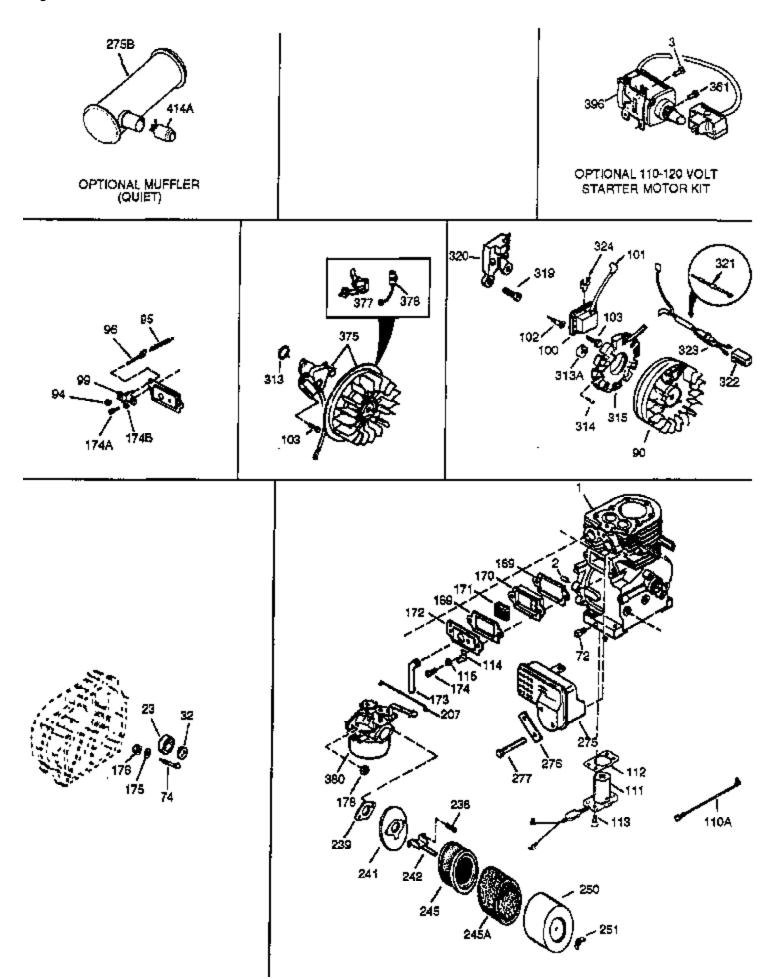


Ref # Part Number Qty Description 37A 30322 Nut & Lockwasher, 8-32 129 650727 Screw, 5/16-18 x 1-3/4 (Use as require d) 131 650737 Screw, 1/4-20 x 1/2" (Use as required) 131 650738 Screw, 1/4-20 x 5/8 (Use as required) 131A 650713 Screw, 5/16-18 x 5/8" 187A 30196 Screw, 5/16-18 x 3/4" 187 34349A Flange, Carburetor mounting 222A Pop Rivet (Can be purchased locally) 250B 33269A Cover, Air cleaner 274 35865 Gasket, Exhaust 277 650729 Screw, 5/16-18 x 3-3/16" (Use as required) 284 34390 Screw, 5/16-18 x 4-1/4" (Use as required) 284 34390 Deflector 290 29774 Fuel Line (Braided 8-1/4")(21cm)(As r equired) 292 26460 Fuel Line (Braided 32")(80cm)(As required) 292 26460 Fuel Line (Braided 32")(80cm)(As required) 298 650665 Screw, 1/4-15 x 7/8" 300 34186A Fuel Tank (Incl. 292 & 301) NOTE: These tanks were builtwith different size fuel inlet openings. Tanks with the 1-1/2" 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 Plasti	
129 650727	
131 650737 131 650738 131 650738 131 650713	
131 650738 Screw, 1/4-20 x 5/8 (Use as required) 131A 650713 Screw, 5/16-18 x 5/8" 187A 30196 Screw, 5/16-18 x 3/4" 187 34349A Flange, Carburetor mounting 222A Pop Rivet (Can be purchased locally) 250B 33269A Cover, Air cleaner 274 35865 Gasket, Exhaust 277 650729 Screw, 5/16-18 x 3-3/16" (Use as required) 284 34390 Deflector 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 34186A 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)	
131A 650713 187A 30196 187 34349A 187 34349A 222A 250B 33269A 277 650729 277 650702 284 34390 290 29774 290 30962 290 2976 290 30962 291 26460 292 26460 298 650665 300 34186A 270 550713 287 550729 297 650729 297 650729 297 650729 297 650729 297 651002 297 651002 297 651002 297 651002 297 651002 297 651002 297 651002 297 651002 297 651002 297 651002 297 651002 297 651002 297 651002 297 651002 297 651002 297 74 290 29774 290 29774 290 29774 290 30962 291 26460 292 26460 293 26460 294 26460 295 26460 296 265065 297 26460 298 650665 298 650665 298 650665 299 297 301 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 3018 Fuel Cap (White Plastic)(Standard) (Use as required)	
187A 30196 Screw, 5/16-18 x 3/4" 187 34349A Flange, Carburetor mounting 222A Pop Rivet (Can be purchased locally) 250B 33269A Cover, Air cleaner 274 35865 Gasket, Exhaust 277 650729 Screw, 5/16-18 x 3-3/16" (Use as required) 284 34390 Deflector 290 29774 Fuel Line (Braided 8-1/4")(21cm)(As r equired) 290 30962 Fuel Line (Braided 32")(80cm)(As required) 292 26460 Fuel Line Clamp (Use as required) 298 650665 Screw, 1/4-15 x 7/8" 300 34186A 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 1-3/16" I.D. opening use fuel cap 35355. 301A 410144B Fuel Cap (White Plastic)(Standard) (Use as required)	
187 34349A Flange, Carburetor mounting 222A Pop Rivet (Can be purchased locally) 250B 33269A Cover, Air cleaner 274 35865 Gasket, Exhaust 277 650729 Screw, 5/16-18 x 3-3/16" (Use as required) 277 651002 Screw, 5/16-18 x 4-1/4" (Use as required) 284 34390 Deflector 290 29774 Fuel Line (Braided 8-1/4")(21cm)(As r equired) 290 30962 Fuel Line (Braided 32")(80cm)(As required) 291 26460 Fuel Line Clamp (Use as required) 292 650665 Screw, 1/4-15 x 7/8" 300 34186A Fuel Tank (Incl. 292 & 301) NOTE: These tanks were builtwith different size fuel inlet openings. Tanks with the sign of the cap 34210. Tanks with the sign of the cap 35355. 301A 410144B Fuel Cap (White Plastic)(Standard) (Use as required)	
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277 651002 284 34390 290 29774 290 30962 292 26460 298 650665 300 34186A Screw, 5/16-18 x 4-1/4" (Use as required) Fuel Line (Braided 8-1/4")(21cm)(As r equired) Fuel Line (Braided 32")(80cm)(As required) 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 size fuel cap 34210. Tanks with the size fuel cap 35355. 301A 410144B Fuel Cap (White Plastic)(Standard) (Use as required)	
284 34390 29774 290 29774 Fuel Line (Braided 8-1/4")(21cm)(As r equired) 290 30962 Fuel Line (Braided 32")(80cm)(As required) 292 26460 Fuel Line Clamp (Use as required) 298 650665 Screw, 1/4-15 x 7/8" 300 34186A 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)	
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1-1/2" I.D. opening use fuel cap 35355. 301A 410144B Fuel Cap (White Plastic)(Standard) (Use as required)	ne
301A 410144B Fuel Cap (White Plastic)(Standard) (Use as required)	е
	(4 E"
ID/	(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)	(Lleo
as required) (1.5" I.D.)	OSE
as required) (1.5 1.D.)	
301A 35355 Fuel Cap (Red Plastic)(1.75" I.D.)	
306 29673 * Gasket, Oil filler	
316 611097 Alternator Coil (7 Amp, D.C.)(Incl.32 2 & 323)	
319 650874 Screw, 10-32 x 15/32"	
320 611098 Regulator (7 Amp D.C.)	
338A 31291 Plug, Cover	
341 34155 Bracket, Lower fuel tank mtg.	
342 650561 Screw, 1/4-20 x 5/8"	
414 33323 Opt.Muffler Screen (Mini-Bike applica tion)	
415 730130 Kit, Exhaust adapter (Incl. 274 & 277)	
418 33700 Cover & Tube, Muffler (use as require d)	
419 650578 Screw, 8-18 x 3/8" (use as required)	
421 730226 SAE 5W30 4-Cycle Engine Oil (Quart)	
422 35824 Muffler Optional Muffler Optional	
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Ref #	Part Number	Qty	Description
19B	28942		Screw, 10-32 x 3/8"
19	33857		Spring Assy., Extension (Incl. 19B)
	30322		Nut & Lockwasher, 8-32
	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)
	30196		Screw, 5/16-18 x 3/4"
	34349A		·
			Flange, Carburetor mounting
	730152		Control Bracket (Incl.1158-1171)(As r eq.)
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
222A			Pop Rivet (Can be purchased locally)
225A	631334		Gasket, Carburetor
225	35043		Tube Assy., Carburetor
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
	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)
	34385		Impulse Fuel Pump NOTE: 34385 and 33715 (WIP)pumps
293	34300		
			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.
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	33010		Fuel Pump Repair Kit NOTE: 34385 and 33715 (WIP)pumps
201	00010		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	05704		·
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.)
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.)
	32958		Fitting, Fuel
	33713		Fitting, Fuel line elbow
300			·· • • · · · · · · · · · · · · · · · ·

Ref #	Part Number Qt	y Description
303A	34237	Fitting, Fuel
306	29673	* Gasket, Oil filler
316	611097	Alternator Coil (7 Amp, D.C.)(Incl.32 2 & 323)
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	Otv	Description
	35371	Qty	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
	611094		Flywheel (w/ring gear) (7 Amp)
	35135		Solid State Assy.
	610118		Cover, Spark plug
	650872		Stud, Solid state mounting
103	650814		Screw, Torx T-15, 10-24 x 1"
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)
	27896A		* Gasket, Breather
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Breather
	35350		Tube, Breather
	650128		Screw, 10-24 x 1/2"
	650778		Lockwasher
	650580		Nut, Lock
	30196		Screw, 5/16-18 x 3/4"
	34349A		Flange, Carburetor mounting
	34785		Link, Governor lever-to-throttle
222A			Pop Rivet (Can be purchased locally)
	28820		Screw, 10-32 x 1/2"
	27272A		* Gasket, Air cleaner
241	33266		Bracket, Air cleaner
242	33267		Bracket, Air cleaner
245	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
	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)
301A	410144B		Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
			I.D.)
204.4	22022		•
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 ii 1	0.2.0		as required) (1.5" I.D.)
301A	35355		Fuel Cap (Red Plastic)(1.75" I.D.)
306	29673		* Gasket, Oil filler
313A	33876		Gasket, Stator (Used only on Std. poi nt ign.)
314	650873		Screw, 1/4-20 x 3/4"
	611097		Alternator Coil (7 Amp, D.C.)(Incl.32 2 & 323)
	650874		Screw, 10-32 x 15/32"
	611098		Regulator (7 Amp D.C.)
	610921		Connector, Body
	610824		Connector, Flat
	610922		Terminal, Female
323	010322		i Gittiliai, i Gittaic

Ref #	Part Number	Qty	Description
338A	31291		Plug, Cover
361	30063		Screw, Torx T-30, 1/4-20 x 1/2"
377	30547A		Breaker Points (Use with Std. point i gn.)
380	632406		Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, page A3-8 for breakdown or Fiche 18B, Grid D-1)
	730226 35824		SAE 5W30 4-Cycle Engine Oil (Quart) Muffler Optional