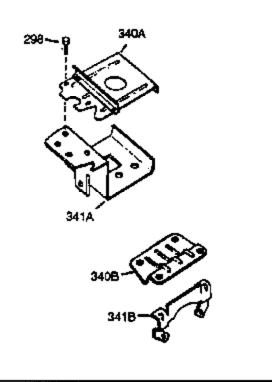
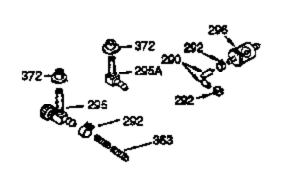


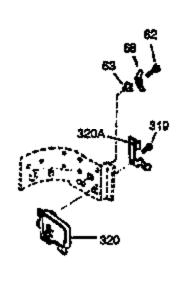
Def #	Deat Normalism	. Description
		Description Odioder (Chines)(3.5/16")(Inel 3.3.0.8.73)
	35371	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652	Pin, Dowel
	650494	Screw, 6-40 x 5/16"
	30700	Yoke, Governor
	30699C	Rod Assy., Governor (Incl. 15A & 15B)
	33454	Governor Lever Assy.
	29916	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	35319	Seal, Oil
25	29536	Blower Housing Baffle (Without electric starter knockout)
		(Use as required)
25	35256A	Blower Housing Baffle (With electric starter knockout) (Use
20	00200/1	as required)
05	05000	• ,
	35326	Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
	35420A	Crankshaft
	29826	Screw, 10-32 x 3/4"
36	29918	Lockwasher, #8 E.T.
37A	30322	Nut & Lockwasher, 8-32
37	29216	Locknut, 10-32
38	29642	Ring, Retaining
40	35776	Piston, Pin & Ring Set (Std.)(3-3/16")
40	35777	Piston, Pin & Ring Set (.010" OS)
	35778	Piston, Pin & Ring Set (.020" OS)
	35773	Piston & Pin Ass'y. (Std.)(3-5/16")(I ncl.43)
	35774	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	35775	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	35779	Ring Set (Std.) (3-5/16" Bore)
	35780	Ring Set (3td.) (3-3/10 Bole)
	35781	Ring Set (.020" OS)
	35772	Ring, Piston Pin retaining
	35681	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
	650802	Screw, 1/4-20 x 5/8"
	650128	Screw, 10-24 x 1/2"
	35262	* Gasket, Flange
70	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
	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 1-11/16" (Use as required)
	32589	Key, Flywheel
	611090	Flywheel
		<u> </u>
	650880 650881	Washer, Lock
	650881	Nut, 5/8-18
	35135	Solid State Assy.
101	610118	Cover, Spark plug

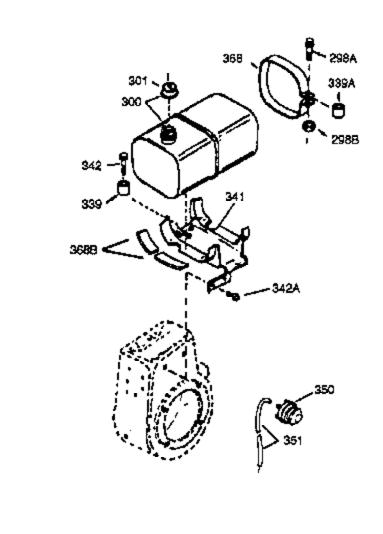
102 60872 103 60814 108 29783 109 30344 109 33245 109 33245 110 35187 110 35187 110 35187 110 35187 110 35187 110 35187 110 3523A 110 35187 110 35187 110 35187 110 35187 110 35187 110 35187 110 35187 110 35187 110 35187 110 35187 110 35187 110 35187 110 36303A 110 36303A 110 36303A 110 363036 110 363036 110 363036 110 363036 110 363036 110 363036 110 363036 110 363036 110 363036 110 363037 110 363031 110 3630331 110 363031 11	Ref #	Part Number Qty	Description
103 650814 108 29783 109 29783 109 29783 109 29783 109 29783 109 33245 110 35187 110 35187 1110 35187 1111 34923A 112 34030A 113 34923A 113 34923A 114 34923A 115 27830A 115 27830A 116 24036 117 25 27830A 118 34036 118 35037 118 34036 118 35038 119 33389 110 350389 110 350836 110 3508			
108 29783 Pin, Crankshaft gear (Only serviceable when gear is pinned to crank),			
to crank.) 109 33245 110 36187 1110 36187 119 34923A 120 34030A 125 27878A 125 27880A 126 34036 127 650691 128 650690 128 650690 129 650727 130 6021A 130 650711 130 650711 131 650737 131 650737 131 650737 131 650738 132 650890 133 650890 133 650890 134 650737 135 650890 136 650890 137 650891 138 650737 139 650737 130 650737 130 650738 131 650738 131 650738 132 650890 133 650890 134 650739 135 650890 136 650890 137 67 67 67 87 1-72" (Use as required) 138 650739 139 650739 130 650739 130 650739 131 650739 131 650739 132 650890 133 650890 134 650739 135 650890 136 650890 137 67 67 87 87 87 88 (Use as required) 138 650890 139 630836 140 650836 150 27881 151 32581 162 27896A 170 28423 170 28423 171 28424 172 28424 172 28425 173 63509 174 650128 174 650128 175 76 87 87 87 87 87 87 87 87 87 87 87 87 87			
109 33245 Gear, Crankshaft Wire, Ground 119 34923A 2 34030A Head, Cylinder head Head, Cylinder head Head, Cylinder head Head, Cylinder Eshaust Valve (1322° OS) (Incl. 151) 125 27878A Eshaust Valve (1322° OS) (Incl. 151) 126 34035 Intake Valve (Std.) (Incl. 151) 127 650691 Washer (We (Std.) (Incl. 151) 128 650690 Washer, Belleville (Use as required) Screw, 57(6-18 x 1-1/2" (Use as required) Screw, 57(6-18 x 2" (Use as required) Screw, 57(6-18 x 1" (Use as	100	23700	• • • • • • • • • • • • • • • • • • • •
110 35187 119 34923A 120 34030A 120 34030A 125 27878A 125 27878A 125 27880A 126 34035 1126 34035 1126 34036 1127 650691 128 650691 129 650727 130 60074 130 65077 130 60074 131 650737 131 650733 131 650733 133 650890 133 650890 133 650890 134 650739 135 650891 136 650891 137 650891 138 650891 139 33389 130 65074 130 650894A 131 650737 130 60074 131 650738 131 650738 132 650890 133 650890 134 650739 135 650890 136 650894 137 650891 138 650891 139 33389 140 650838 140 650838 151 25281 152 2581 153 2581 154 2581 157 25824 159 27884 151 2581 151 2581 152 2581 153 2581 154 2581 155 2581 157 25824 157 25824 157 25824 157 25824 157 25824 157 25824 157 25825 157 25824 157 25825 157 25824 157 25825 157 25824 157 25825 157 25826 157 25825 157 25826 157 25826 157 25827 157 2582	100	20245	,
119 34923A			
120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 126 27880A Exhaust Valve (Std.) (Incl. 151) 127 650691 Washer (Do not use with No. 6021A screw.) 128 650690 Washer, Belleville (Use as required) 129 650727 Screw, 5/16-18 x 1-3/4 (Use as required) 130 6021A Screw, 5/16-18 x 1-3/4 (Use as required, but do notuse No. 650691 washer.) 130 650711 Screw, 5/16-18 x 1-3/4 (Use as required, but do notuse No. 650691 washer.) 130 650731 Screw, 5/16-18 x 1-3/2 (Use as required, but do notuse No. 650691 washer.) 131 650733 Screw, 5/16-18 x 1-3/2 (Use as required) 132 650890 Washer, 14-20 x 1/2 (Use as required) 133 650890 Washer, 14-20 x 1/2 (Use as required) 134 650736 Screw, 14-20 x 5/8 (Use as required) 135 33636 Resistor Spark Plug 149 33680 Screw, 10-24 x 1/2 (Use as required) 150 27881 Spark, Internal Lock 150 27881 Spark, Internal Lock 151 22881 Spring, Valve 152 27881 Spring, Valve 151 22842 Screw, 10-24 x 1/2 (Use as required) 172 28423 Book, Breather 170 28423 Book, Breather 170 28424 Element, Breather 170 28424 Element, Breather 170 28425 Cover, Breather 171 28424 Element, Breather 172 28425 Cover, Breather 173 35350 Tube, Breather 174 650128 Screw, 10-24 x 1/2 (Use as required) 186 34661 Link, Covernor lever 186 34661 Link, Covernor lever 186 34661 Link, Covernor lever 186 3279 Screw, 10-24 x 1/2 (Use Screw, 10			
Exhaust Valve (Std.) (Incl. 151)			· · ·
155 27880A Exhaust Valve (1.62° OS) (Incl. 151) 126 34036 Intake Valve (1.72° OS) (Incl. 151) 127 650691 Washer (Do not use with No. 6021A scr ew.) 128 650990 Washer, Belleville (Use as required) 129 650727 Screw, 5/16-18 x 1-34 (Use as required, but do notuse No. 650691 washer.) 130 650714 Screw, 5/16-18 x 1-1/2° (Use as required, but do notuse No. 650691 washer.) 130 650714 Screw, 5/16-18 x 1-5/8 " (Use as required, but do notuse No. 650691 washer.) 130 650731 Screw, 5/16-18 x 2" (Use as required) 131 650737 Screw, 5/16-18 x 2" (Use as required) 131 650737 Screw, 1/4-20 x 1/2° (Use as required) 131 650738 Screw, 1/4-20 x 1/2° (Use as required) 133 65090 Washer, Internal Lock 139 33369 Bracket, Governor gear 140 650336 Resistor Spark Plug 139 33399 Bracket, Governor gear 140 650336 Screw, 10-24 x 1/2" 149A 36962 Scal Assy., Intake valve 150 27881 Spring, Valve 151 32581 Cap, Lower valve spring 169 27896A Gasket, Breather 170 28423 Body, Breather 171 28424 Element, Breather 172 28425 Cover, Breather 173 36350 Tube, Breather 174 650128 Screw, 10-24 x 1/2" 178 29752 Nut & Lookwasher, 1/4-28 x 1" 184 33263 Gasket, Carburetor 185 34707 Pipe, Intake 186 34661 Link, Governor lever 200 34677 Corntrol Bracket (Incl.19, 203, 204, 2 06, 209) 201 31342 Spring, Compression 202 360378 Screw, 10-22 x 1/2" 203 360378 Screw, 10-22 x 1/2" 204 660378 Screw, 10-22 x 1/2" 205 660378 Screw, 10-22 x 1/2" 206 660378 Screw, 10-22 x 1/2" 207 32864 Screw, 10-22 x 1/2" 208 3259A Cover, Air cleaner 209 46077 Screw, 10-16-18 x 3/4" 209 65078 Screw, 10-16-18 x 3/4" 209 6507			
126 34036			, , ,
126 34036			
127 650691 Washer (Do not use with No. 6021A scr ew.) 128 6505090 Washer, Belleville (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 650711 Screw, 5716-18 x 1-1/2" (Use as required) (Can use 6021A but discard 650691 washer.) 130 650694A Screw, 5716-18 x 5.78" (Use as required) 131A 650737 Screw, 5716-18 x 5.78" (Use as required) 131A 650737 Screw, 174-20 x 1/2" (Use as required) 131B 650738 Screw, 174-20 x 578 (Use as required) 131B 650738 Screw, 174-20 x 578 (Use as required) 133 650890 Washer, Internal Lock 135 33636 Resistor Spark Plug 139 33369 Bracket, Governor gear 140 650836 Screw, 10-24 x 1/2" 149A 35962 Seal Assy, Intake valve 150 27881 Screw, 10-24 x 1/2" 149A 35962 Seal Assy, Intake valve 150 27881 Cap, Lower valve spring 169 27896A 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" 178 29752 Nut & Lockwasher, 1/4-28 184 33263 Screw, 1/4-28 x 1" 185 34707 Pipe, Intake 186 34661 Link, Governor lever 187 Control Bracket (Incl.19, 203, 204, 2 06, 209) 187 33878 Link, Governor lever-to-throttle 187 209 650621 Screw, 10-32 x 1/2" 187 209 650621 Screw, 10-32 x 1/2" 188 265 Screw, 10-32 x 1/2" 189 33269A Cover, Art clearer 180 33269A Cover, Art clearer 180 33269A Screw, 16-68 x 1-1/8" 180 33269A Screw, 516-18 x 3/4" 180 33269A Screw, 516-18 x 3/4" 181 3262 Screw, 516-18 x 1-1/8"			
128 650690 129 650727 130 6021A Screw, 5/16-18 x 1-13/2 (Use as required) Screw, 5/16-18 x 1-12/2 (Use as required) Screw, 5/16-18 x 1-5/8 " (Use as required) but do notuse No. 650691 washer.) 130 650694A 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) Screw, 1/4-20 x 1/2" (Use			
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 1-5/2* (Use as required) 130 650694A Screw, 5/16-18 x 1-5/2* (Use as required) 131A 650713 Screw, 5/16-18 x 5/8* 131 650738 Screw, 5/16-18 x 5/8* 131 650738 Screw, 1/4-20 x 1/2* (Use as required) 133 650890 Washer, Internal Lock 135 33636 Resistor Spark Plug 139 33369 Bracket, Governor gear 140 650836 Screw, 10-24 x 1/2* 1494 38662 Seal Assy, Intake valve 150 27881 Spring, Valve 151 32581 Spring, Valve 170 28423 Sody, Breather 170 28423 Sody, Breather 171 28424 Element, Breather 172 28425 Cover, Breather 174 650128 Screw, 10-24 x 1/2* Nut & Lockwasher, 1/4-28 Screw, 10-24 x 1/2* Spring, Compression Screw, 1-32 x 1/2* Spring, Compression Screw, 1-32 x 1/2* Spring, Compression Screw, 1-32 x 1/2* Screw, 10-32 x 1/2* Screw, 5/16-18 x 3/4* Screw, 5/16-18 x 2/4* Scre			Washer (Do not use with No. 6021A scr ew.)
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, 1/4-20 x 1/2" (Use as required) 131 650738 Screw, 1/4-20 x 1/2" (Use as required) 133 650890 Washer, Internal Lock 135 33636 Resistor Spark Plug 139 33369 Bracket, Governor gear 140 650836 Screw, 10-24 x 1/2" 1494 35862 Seal Assy., Intake valve 150 27881 Sping, Valve 151 32581 Cap, Lower valve spring 169 27996A 170 28423 Body, Breather 170 28424 Element, Breather 171 28424 Element, Breather Cover, Breather 172 28425 Cover, Breather 173 35350 Tube, Breather 174 650128 Screw, 10-24 x 1/2" Ntr. & Lockwasher, 1/4-28 Screw, 10-23 x 1" 183 34661 Link, Governor lever Control Bracket (Incl.19, 203, 204, 2 06, 209) Sping, Compression Screw, 5-40 x 7/16" Screw, 5-40 x 7/16" Gasket, Intake pipe Cover, Air cleaner Screw, 10-32 x 1/2" Knob, Speed control Pop Rivet (Can be purchased locally) Screw, 5-10-32 x 1/2" * Gasket, Intake pipe Cover, Air cleaner Bower Housing (For electric starter) Screw, 516-18 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 331A 650713 Screw, 5/16-18 x 2" (Use as required) \$320	129	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
Screw, 5/16-18 x 1-5/8 * (Use as required) (Can use 6021A but discard 650691 washer.) 130 650694A	130	6021A	Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse No.
but discard 650691 washer.) 130 650694A 131A 650713 Screw, 5/16-18 x S2" (Use as required) 131 650737 Screw, 1/4-20 x 1/2" (Use as required) 131 650738 Screw, 1/4-20 x 1/2" (Use as required) 133 650890 Washer, Internal Lock 135 33636 Resistor Spark Plug 139 33369 Resistor Spark Plug 140 650836 Resistor Spark Plug 140 650836 Screw, 10-24 x 1/2" 149A 35862 Seal Assy., Intake valve 151 32581 Spring, Valve 151 32581 Cap, Lower valve spring 169 27896A 170 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 Screw, 10-24 x 1/2" 178 34363 Screw, 10-24 x 1/2" 179 24425 Resident 170 26427 Resident 171 26427 Resident 172 26427 Resident 173 35350 Tube, Breather 174 650128 Screw, 10-24 x 1/2" Resident 175 36350 Tube, Breather 176 26425 Resident 177 26427 Resident 178 29752 Link, Governor lever 186 34661 Link, Governor lever 186 34661 Link, Governor lever 187 3378 Link, Governor lever-to-throttle 188 200 650549 Screw, 5-40 x 7/16" Terminal Assy. Link, Governor lever-to-throttle 189 224 27915A Resident 180 333569 Resistor Spring, Compression Screw, 5-40 x 7/16" Reminal Assy. Link, Governor lever-to-throttle 180 333569 Resistor Spring, Compression Screw, 5-40 x 7/16" Reminal Assy. Link, Governor lever-to-throttle 180 333569 Resistor Spring, Compression Screw, 5-40 x 7/16" Reminal Assy. Link, Governor lever-to-throttle 180 333569 Resistor Spring, Compression Screw, 5-40 x 7/16" Reminal Assy. Link, Governor lever-to-throttle Reminal Assy. Reminal Re			650691 washer.)
but discard 650691 washer.) 130 650694A 131A 650713 Screw, 5/16-18 x S2" (Use as required) 131 650737 Screw, 1/4-20 x 1/2" (Use as required) 131 650738 Screw, 1/4-20 x 1/2" (Use as required) 133 650890 Washer, Internal Lock 135 33636 Resistor Spark Plug 139 33369 Resistor Spark Plug 140 650836 Resistor Spark Plug 140 650836 Screw, 10-24 x 1/2" 149A 35862 Seal Assy., Intake valve 151 32581 Spring, Valve 151 32581 Cap, Lower valve spring 169 27896A 170 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 Screw, 10-24 x 1/2" 178 34363 Screw, 10-24 x 1/2" 179 24425 Resident 170 26427 Resident 171 26427 Resident 172 26427 Resident 173 35350 Tube, Breather 174 650128 Screw, 10-24 x 1/2" Resident 175 36350 Tube, Breather 176 26425 Resident 177 26427 Resident 178 29752 Link, Governor lever 186 34661 Link, Governor lever 186 34661 Link, Governor lever 187 3378 Link, Governor lever-to-throttle 188 200 650549 Screw, 5-40 x 7/16" Terminal Assy. Link, Governor lever-to-throttle 189 224 27915A Resident 180 333569 Resistor Spring, Compression Screw, 5-40 x 7/16" Reminal Assy. Link, Governor lever-to-throttle 180 333569 Resistor Spring, Compression Screw, 5-40 x 7/16" Reminal Assy. Link, Governor lever-to-throttle 180 333569 Resistor Spring, Compression Screw, 5-40 x 7/16" Reminal Assy. Link, Governor lever-to-throttle 180 333569 Resistor Spring, Compression Screw, 5-40 x 7/16" Reminal Assy. Link, Governor lever-to-throttle Reminal Assy. Reminal Re	130	650711	Screw, 5/16-18 x 1-5/8 " (Use as required) (Can use 6021A
1314 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) 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 169 27896A "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" 178 29752 Nut & Lockwasher, 1/4-28 182 30088A Screw, 1/4-28 x 1" 184 33263 "Gasket, Carburetor 186 34661 Link, Governor lever 187 207 33878 Link, Governor lever-to-throttle 188 34707 Pipe, Intake 189 25058 Screw, 5-40 x 7/16" 189 650821 Screw, 5-40 x 7/16" 180 65083 Screw, 10-32 x 1/2" 180 65083 Screw, 10-32 x 1/2" 181 532410 Screw, 10-32 x 1/2" 181 53240 Screw, 10-32 x 1/2" 182 650378 Screw, 10-32 x 1/2" 180 650788 Screw, 5-16-24 x 2/132"			
1314 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) 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 169 27896A "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" 178 29752 Nut & Lockwasher, 1/4-28 182 30088A Screw, 1/4-28 x 1" 184 33263 "Gasket, Carburetor 186 34661 Link, Governor lever 187 207 33878 Link, Governor lever-to-throttle 188 34707 Pipe, Intake 189 25058 Screw, 5-40 x 7/16" 189 650821 Screw, 5-40 x 7/16" 180 65083 Screw, 10-32 x 1/2" 180 65083 Screw, 10-32 x 1/2" 181 532410 Screw, 10-32 x 1/2" 181 53240 Screw, 10-32 x 1/2" 182 650378 Screw, 10-32 x 1/2" 180 650788 Screw, 5-16-24 x 2/132"	130	650694A	Screw. 5/16-18 x 2" (Use as required)
131 650737 Screw, 1/4-20 x 1/2" (Use as required) 131 650738 Screw, 1/4-20 x 5/8 (Use as required) 132 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 169 27896A "Casket, 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" 178 29752 Nut & Lockwasher, 1/4-28 x 1" 184 33263 "Casket, Carburetor 185 34707 Pipe, Intake 1200 34677 Control Bracket (Incl.19, 203, 204, 2 06, 209) 131342 Spring, Compression 174 650549 Screw, 5-40 x 7/16" 175 3275 Screw, 10-32 x 1/2" 176 3378 Link, Governor lever-to-throttle 177 207 33878 Link, Governor lever-to-throttle 178 3263 Screw, 10-32 x 1/2" 179 360378 Screw, 10-32 x 1/2" 179 360379 Ferminal Assy. 179 Compression 179 650379 Screw, 10-32 x 1/2" 179 360379 Screw, 5/16-18 x 3/4" 179 379 Screw, 5/16-18 x 3/4" 170 Screw, 5/16-18 x 3/4"			
131 650738 Screw, 1/4-20 x 5/8 (Üse as required)			·
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 169 27896A * 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" 178 29752 Nut & Lockwasher, 1/4-28 x 1" 184 33263 \$crew, 1/4-28 x 1" 185 34707 Pipe, Intake 186 34661 Link, Governor lever 1200 34677 Control Bracket (Incl.19, 203, 204, 2 06, 209) 203 31342 Spring, Compression 204 650549 Screw, 5-40 x 7/16" 205 650821 Screw, 10-32 x 1/2" 215 32410 Robert Screw, 10-32 x 1/2" 216 3258 Screw, 10-32 x 1/2" 217 32810 Robert Screw, 10-32 x 1/2" 218 3269A Cover, Air cleaner 250 Blower Housing (For electric starter) 261 65078 Screw, 5/16-18 x 3/4" 262 29747B Screw, 5/16-18 x 3/4" 262 29747B Screw, 5/16-18 x 3/4" 262 29747B			• ,
135 33636 139 33369 140 650836 139 33369 140 650836 Screw, 10-24 x 1/2" 149A 35862 150 27881 151 32581 Spring, Valve 150 27896A 170 28423 171 28424 181 Body, Breather 172 28425 173 35350 174 650128 178 29752 182 30088A Screw, 10-24 x 1/2" 184 3363 Screw, 14-28 x 1" 184 33263 Screw, 14-28 x 1" 185 34707 Pipe, Intake 200 34677 Control Bracket (Incl.19, 203, 204, 2 06, 209) 203 31342 Spring, Compression Screw, 5/16-18 x 1-1/8" 209 650821 204 650378 205 33269A 206 Cover, Air 24 x 1/2" 208 Air 24 x 1/2" 209 Screw, 10-24 x 1/2" 200 3375D Screw, 10-24 x 1/2" 200 33375D Screw, 10-24 x 1/2" 200 34677 Screw, 10-24 x 1/2" 201 360378 Screw, 10-24 x 1/2" 202 365078 Screw, 10-24 x 1/2" 203 3375D Screw, 10-24 x 1/2" 204 650788 Screw, 10-24 x 1/2" 205 650788 Screw, 10-24 x 1/2" 207 526 Control Bracket (Incl.19, 203, 204, 2 06, 209) Screw, 10-32 x 1/2" 208 Control Bracket (Incl.19, 203, 204, 2 06, 209) Screw, 10-32 x 1/2" 209 650821 Screw, 10-32 x 1/2" 209 650831			. ,
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261 650788 Screw, 5/16-18 x 3/4" 262 29747B Screw, 5/16-24 x 21/32"	250B	33269A	Cover, Air cleaner
262 29747B Screw, 5/16-24 x 21/32"	260	33375D	Blower Housing (For electric starter)
,	261	650788	Screw, 5/16-18 x 3/4"
,	262	29747B	Screw, 5/16-24 x 21/32"
	265	33272B	Cover, Cylinder head

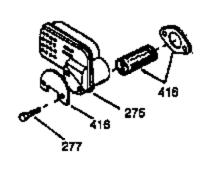
	Part Number	Qty	Description
	35741		Plate, Muffler locking
	650729		Screw, 5/16-18 x 3-3/16" (Use as requ ired)
	651002		Screw, 5/16-18 x 4-1/4" (Use as requi red)
281	33013		Cover, Starter bubble
282	650760		Screw, 8-32 x 7/16"
285	35287		Cup, Starter
286	35446		Screen, Starter
287	29752		Nut, 1/4-28
290	29774		Fuel Line (Braided 8-1/4")(21cm)(As r equired)
290	30962		Fuel Line (Braided 32")(80cm)(As 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"
	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.
2244	4404.445		
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
00171	00002		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.)
	35554		Oil Fill Tube
	35499		"O" Ring
	35540		Clip, Fill tube
	36205		Dipstick
	29443		Clip, Fuel line
	35392		Plug, Starter
	31291		Plug, Cover
	34154		Plate, Upper fuel tank mtg.
			• • • •
	34155 650561		Bracket, Lower fuel tank mtg.
	650561		Screw, 1/4-20 x 5/8"
	34346		Decal, Instruction
	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)
390	590633		Rewind Starter (Refer to Division 5, Section C, page 30 for
300			breakdown or Fiche 18B, Grid G-1)
	<u>-</u>		,
	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

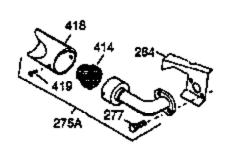


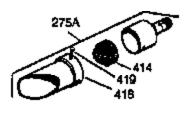


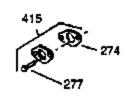




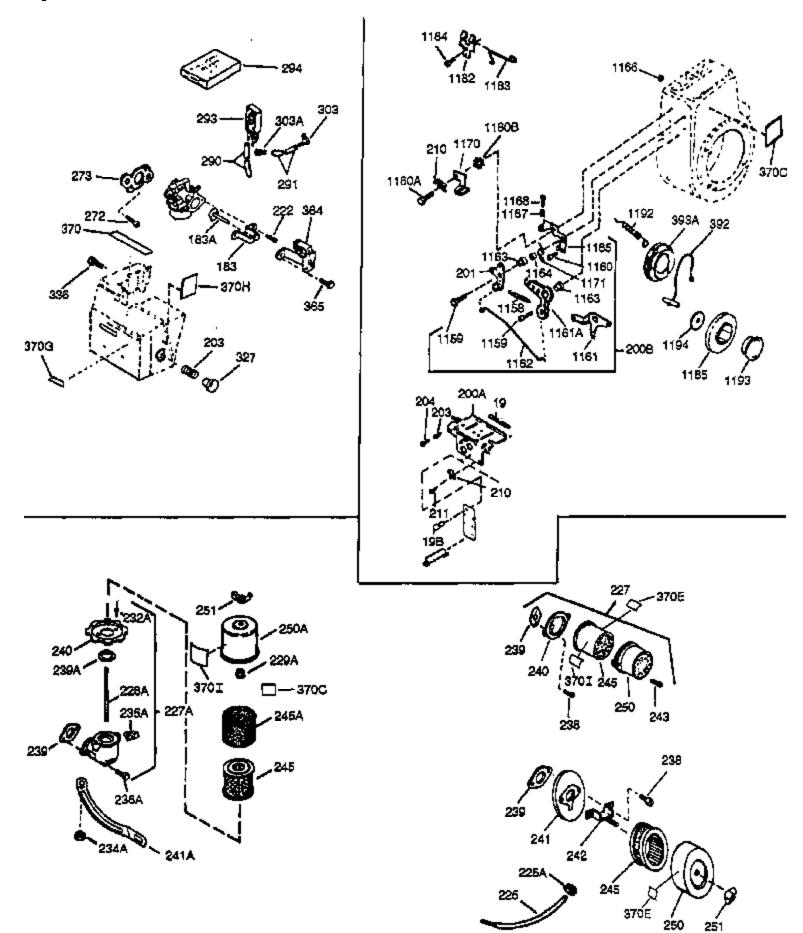




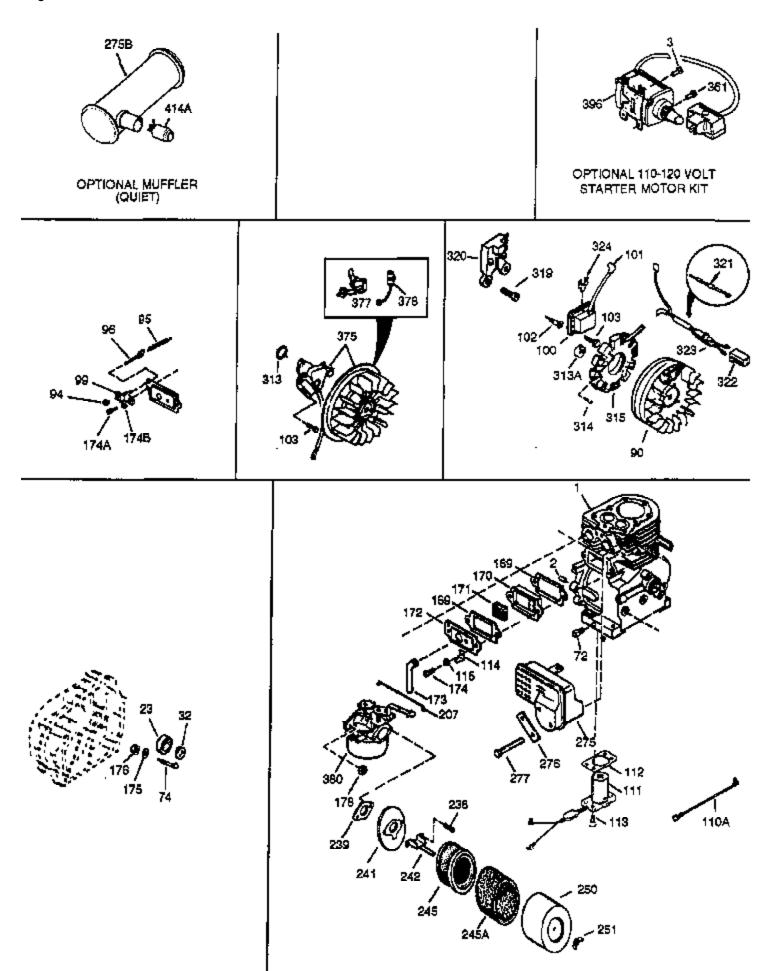




Ref #	Part Number Q	y Description
37A	30322	Nut & Lockwasher, 8-32
64	650802	Screw, 1/4-20 x 5/8"
68	33356	Tab, Ground terminal
129	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
131	650737	Screw, 1/4-20 x 1/2" (Use as required)
131	650738	Screw, 1/4-20 x 5/8 (Use as required)
131A	650713	Screw, 5/16-18 x 5/8"
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 requ ired)
277	651002	Screw, 5/16-18 x 4-1/4" (Use as requi red)
290	29774	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
	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.
301A	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
00 17 (1101112	I.D.)
2014	0000	,
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.)
201 /	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)
	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
	35824	Muffler Optional
722	00021	Mantor Optional



Ref #	Part Number	Qty	Description
37A	30322		Nut & Lockwasher, 8-32
64	650802		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"
200B	730152		Control Bracket (Incl.1158-1171)(As r eq.)
203	31342		Spring, Compression
204	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"
	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
	29774		Fuel Line (Braided 8-1/4")(21cm)(As r equired)
	30962		Fuel Line (Braided 32")(80cm)(As required)
291	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.
204	35791		Fuel Pump Repair Kit NOTE: 34385 and 33715 (WIP)pumps
201	60701		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.
204.4	440444D		···
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
001/1	01210		as required) (1.5" I.D.)
	35355		Fuel Cap (Red Plastic)(1.75" I.D.)
	32958		Fitting, Fuel
	35392		Plug, Starter
	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.



Ref #	Part Number Qty	Description
	35371	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
	650802	Screw, 1/4-20 x 5/8"
	27642	
		Plug, Oil drain
	31855	Retainer, Bearing
	611090	Flywheel
	35135	Solid State Assy.
	610118	Cover, Spark plug
	650872	Stud, Solid state mounting
	650814	Screw, Torx T-15, 10-24 x 1"
	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)
131A	650713	Screw, 5/16-18 x 5/8"
169	27896A	* 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"
	650778	Lockwasher
	650580	Nut, Lock
	29752	Nut & Lockwasher, 1/4-28
	33878	Link, Governor lever-to-throttle
222A	555.6	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	
2130	391020	Muffler (Incl. 284, 284A & 416) (This spark arrester
		mufflercan be used on any model.)
276	35741	Plate, Muffler locking
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)
301A	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
		I.D.)
0044	00000	,
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.)
2211	0=0==	
	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
	33876	Gasket, Stator (Used only on Std. poi nt ign.)
	31291	Plug, Cover
	30547A	Breaker Points (Use with Std. point i gn.)
380	632242	Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A,
		page A4-4 for breakdown or Fiche 18B, Grid D-3)
/21	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
	35824	Muffler Optional
422	0002T	маны Ориона