

Powermaster BSG Explosion View

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AFW Access Systems

3670 NW 79th Street

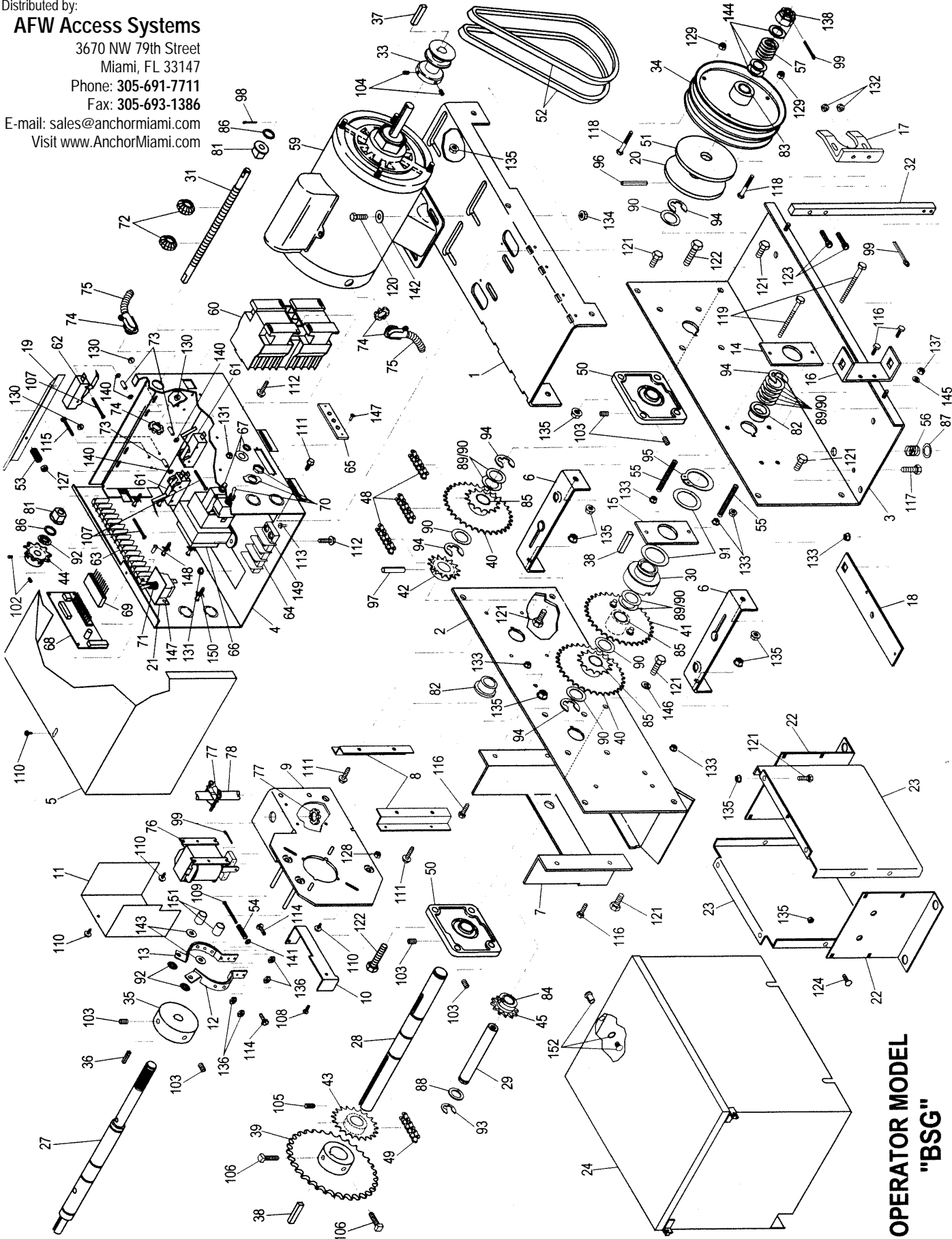
Miami, FL 33147

Phone: 305-691-7711

Fax: 305-693-1386

E-mail: sales@anchormiami.com

Visit www.AnchorMiami.com



**OPERATOR MODEL
"BSG"**

BSG

ITEM	QTY.	DESCRIPTION	PART #
1	One	Base (top) plate	BSG-121
2	One	Drive side plate	3604
3	One	Disconnect side plate	3605
4	One	Electric box	H-107
5	One	Electric box cover	H-106
6	Two	Spreader bracket	H-122
7	One	Drive spreader	3603
8	Two	Brake mounting bracket	3609
9	One	Brake backing plate	3606
10	One	Brake actuator arm	3607
11	One	BSG solenoid cover	3608
12	One	Left brake shoe	2101-1
13	One	Right brake shoe	2101-2
14	One	"J" plate (untapped)	C-3562-1
15	One	"J" plate (tapped)	C-3562-2
16	One	Disconnect bracket (U-bracket)	H-123
17	One	Disengagement lever (horse shoe)	H-124
18	One	Disconnect lever	3616
19	One	Limit nut retainer plate	H-110
20	One	Clutch plate	C-100
21	One	L/R switch bracket	3622
22	Two	Mounting foot	2306
23	Two	Mounting leg	3617
24	One	Flip top cover assembly	3615
25			
26			
27	One	Clutch shaft	3610
28	One	Output shaft	3611
29	Two	Idler shaft	3612
30	One	Brass disconnect	3613
31	One	Limit shaft	1014
32	One	Disconnect (square) shaft	625
33	One	Double motor pulley	3618
34	One	Double drive sheave	BSG-3619
35	One	Brake wheel	2103
36	One	3/16" Square key	SK316X1125
37	One	3/16" Square key	SK316X2
38	Two	1/4" Square key	SK14X1250
39	One	Drive sprocket	41B3210
40	Two	Cluster sprocket	48B14321
41	One	Pinned sprocket	48B321125
42	One	Reduction sprocket	48B1410
43	One	Limit drive sprocket	48B2110
44	One	Limit driven sprocket	48B937
45	Two	Idler sprocket	41B1210

BSG

ITEM	QTY.	DESCRIPTION	PART #
46			
47			
48	Three	Reduction roller chain	RC65X47
49	One	Limit roller chain	RC65X39
50	Two	1" Four bolt flange bearing	UCF20516
51	One	Clutch (fiber) disc	D-100
52	Two	V-belt	5L-290
53	Two	Limit nut guide pressure spring	LC045D3MW
54	One	Brake spring	LC045E11MW
55	Two	Brass disconnect return spring	LC045E17MW
56	One	Disconnect lever spring	LC055J1MW
57	One	Clutch spring	C.218
58			
59	One	Motor	AS REQ'D.
60	One	Contactor	LC2D0910
61	Two	Limit switch	LS-AT-4
62	One	B1 Limit swith	B1-LS-AT-3
63	One	14 Position terminal strip	TB-114
64	One	3 Position terminal block	TB-03
65	One	3 Position R/C terminal strip	TS-03
66	One	1Ø Transformer	TU1-2440VA
		or 3Ø Transformer as required	TU3-2440VA
67	One	1Ø Overload reset switch	MB-AS REQ'D.
		or 3Ø Overload reset switch	LR2- AS REQ'D.
68	One	PC Control board	TPU
69	One	12 Pin wiring harness	12P-HARN
70	One	On/Off switch	2GK51-73
71	One	Left/Right switch	2GX53-73
72	Two	Limit nut	L-100
73	Six	Limit switch spacer	60223
74	Two	3/8" 90° Connector	801DC
75	One	Flexible conduit	3/8-EMT
76	One	120V Brake solenoid	4X240
		or 240V Brake solenoid	4X894
77	One	3/8" Straight connector	501-DC2
78	One	Insulating tubing	PVI-024
79			
80			
81	Two	3/8" Flange bearing	FB-375
82	Two	1" Flange bearing	FB-1000
83	Two	3/4" Plain bearing	PB-750
84	Two	3/4" X 1" Plain bearing	PBO-7510875
85	Three	1" Plain bearing	PBO-1011295
86	Two	3/8" Shim	375X050
87	One	5/8" Shim	625X050

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ITEM	QTY.	DESCRIPTION	PART #
88	Two	3/4" Shim	750X050
89	As Req.	1" Shim (thin)	1X016
90	As Req.	1" Shim (thick)	1X050
91	Two	1-1/2" Shim	1.5X050
92	Three	3/8" Push-on retaining ring	PS375012
93	Two	3/4" E-ring	SE-74STPA
94	Five	1" E-ring	SE-98STPA
95	One	1-3/8" Push-on retaining ring	SH-137STPA
96	One	Roll pin	R25X1.5
97	One	Roll pin	R312x1.625
98	One	Cotter pin	C093X1
99	Three	Cotter pin	C125X1
100			
101			
102	Two	Socket set screw	1404SSC
103	Six	Socket set screw	1405SSC
104	Two	Socket set screw	3105SSC
105	One	Socket set screw	3110SSC
106	Two	Square head set screw	SQS516X1
107	Six	Pan head machine screw	0624MSP
108	One	Pan head machine screw	1006MSP
109	One	Round head machine screw	1140MSR
110	12	Hex washer head, type B, sheet metal screw	0804BSW
111	Eight	Hex washer head, type B, sheet metal screw	1408BW
112	Four	Hex washer head machine screw	0808MSW
113	One	Hex washer head machine screw (green)	1106MSW
114	Two	Hex washer head machine screw	1110MSW
115	Two	Hex head machine screw	0616MH
116	Six	Hex head tap bolt	1410BHT
117	One	Hex head tap bolt	1416BHT
118	Three	Hex head cap bolt	1424CH2
119	Two	Hex head cap bolt	1448CH2
120	Four	Hex head tap bolt	3112BHT
121	14	Hex head tap bolt	3712BHT
122	Eight	Hex head tap bolt	3720BHT
123	Two	Socket head cap screw	1114CSP
124	Eight	Carriage bolt	3716C
125			
126			
127	Two	Nylon insert stop nut	06NS
128	One	Nylon insert stop nut	10NS
129	Three	Nylon insert stop nut	14NS
130	Six	Serrated flange hex nut	06NR
131	Four	Serrated flange hex nut	08NR
132	Two	Serrated flange hex nut	11NR

BSG

ITEM	QTY.	DESCRIPTION	PART #
133	Nine	Serrated flange hex nut	14NR
134	Four	Serrated flange hex nut	31NR
135	28	Serrated flange hex nut	37NR
136	Four	Hex nut	11NF
137	Four	Hex nut	14NF
138	One	Slotted hex nut	76HS
139			
140	Eight	Flat washer	06WSAE
141	One	Flat washer	10WSAE
142	Four	Flat washer	31WSAE
143	Two	Flat washer	37WSAE
144	Three	Flat washer	75WSAE
145	Four	Lock washer	14WS
146	Two	Lock washer	37WS
147	Four	Rivet	1624-00411
148	Two	Rivet	SD-46BS
149	Two	Rivet	BF01-0630
150	Nine	Stand off	PSO-14
151	Two	Spacer	60998
152	One	Key cylinder set	3795-T6

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