

80 Series Parts Manual



Table of Contents



Chassis Assemblies
83004
84005-10
850011-12
860013-28
870029-52
880053-67
890068-69
900 Series Mortise Locks
Rail Assemblies
700 Series ET Control
Auxiliary Controls

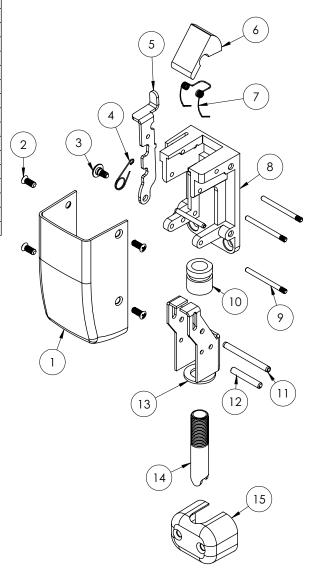
STD 8706 8710 8713 8715 8728 8740 8743 8746 8762 8763 8773 8774



Function	Assembly No.	Description	Sellable	
	97-2434		Vaa	
(All Functions)	Manufactured Before 11/11/2002	Top Case	Yes	
(All Functions)	68-4557	Assembly	Vas	
	Manufactured After 11/11/2002		Yes	

Item	Assy No.	Part No.	Description	Qty	Sellable
1	N/A	97-0018	Top Cover*	1	Yes
2	IN/A	68-3905	Screw Pack (B)*	1	Yes
3		97-0065	Latch Release Lever Pin	1	Yes
4		97-0579	Spring, Torsion	1	Yes
5		68-1155	Latch Retracting Lever	1	Yes
6		97-0296	Latch Bolt	1	Yes
7	97-2434	97-0300	L.B. Spring	1	Yes
8		97-0299	Chassis	1	Yes
9		97-0294	Pivot Pin	3	Yes
11		01-0461	Spirol Pin	1	Yes
12		01-0002	Roll Pin	1	Yes
3		97-0065	Latch Release Lever Pin	1	Yes
4		97-0579	Spring, Torsion	1	Yes
5		68-1155	Latch Retracting Lever	1	Yes
6		97-0296	Latch Bolt	1	Yes
7		97-0300	L.B. Spring	1	Yes
8	68-4557	97-0299	Chassis	1	Yes
9		97-0294	Pivot Pin	1	Yes
10		68-1455	Top Rod Adjuster	1	Yes
11		01-0461	Spirol Pin	1	Yes
12		01-0002	Roll Pin	1	Yes
13		97-0298	Top Slide	1	Yes
14		670T	Top Rod	1	Yes
15	N/A	97-0020	Rod Guide*	1	Yes
16		646	Strike Pack	1	Yes

^{*}Specify Finish



 STD
 8706
 8710
 8713
 8715

 8728
 8740
 8743
 8746

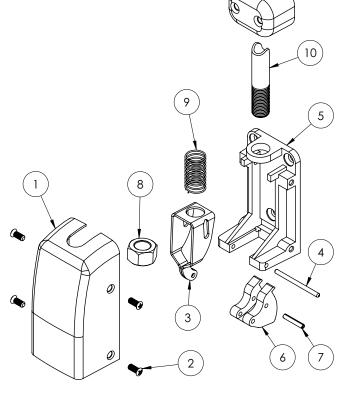
 8762
 8763
 8773
 8774



Function	Assembly No.	Description	Sellable
(All Functions)	97-2038 (Manufactured Before 11/11/2002)	Dottom Coss Assembly	Yes
(All Functions)	68-4549 (Manufactured After 11/11/2002)	Bottom Case Assembly	Yes

Item	Assy No.	Part No.	Description	Qty	Sellable
1	N/A	97-0018	Bottom Cover*	1	Yes
2	IN/A	68-3905	Screw Pack (B)*	1	Yes
3		97-0035	Retractor	1	Yes
4		97-0084	Adjustment Pin, Bottom Rod	1	Yes
5	97-2038	97-0025	Bottom Chassis	1	Yes
6		97-0053	Bottom Latch Bolt	1	Yes
7		01-0697	Spirol Pin	1	Yes
3		97-0035	Retractor	1	Yes
4		97-0084	Adjustment Pin, Bottom Rod	1	Yes
5	68-4549	97-0025	Bottom Chassis	1	Yes
6	00-4549	97-0053	Bottom Latch Bolt	1	Yes
7		01-0697	Spirol Pin	1	Yes
8		97-0572	Rod Adjustment Nut	1	Yes
9		97-0101	Spring, Compression	1	Yes
10	N/A	670B	Bottom Rod	1	Yes
11	IN/A	97-0020	Rod Guide*	1	Yes
12		624	Bottom Strike Pack	1	Yes

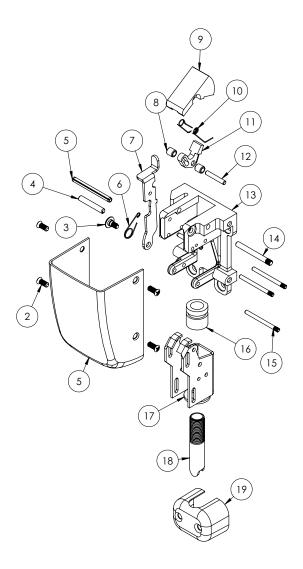
^{*}Specify Finish



Function	Assembly No.	Description	Sellable
	97-2693		Yes
(All Functions)	Manufactured Before 11/11/2002	Top Case Assembly	
(All FullCtions)	68-4559		Yes
	Manufactured After 11/11/2002		res

Item	Assy No.	Part No.	Description	Qty	Sellable
1	NI/A	97-0018	Top Cover*	1	Yes
2	N/A	68-3905	Screw Pack (B)*	1	Yes
3		97-0065	Latch Release Lever Pin	1	Yes
4		01-0002	Roll Pin	1	Yes
5		01-0461	Spirol Pin	1	Yes
6		97-0579	Spring, Torsion	1	Yes
7		97-0399	Latch Retracting Lever	1	Yes
8		97-0391	Sleeve	2	Yes
9		97-0398	Latch Bolt	1	Yes
10	68-4559	97-0400	Top Case Spring	1	Yes
11		97-0405	Guard Lever	1	Yes
12		97-0393	Pivot Pin	1	Yes
13		97-0402	Top Chassis	1	Yes
14		97-0394	Latch Bolt Pivot Pin	1	Yes
15		97-0294	Pivot Pin	3	Yes
16		68-1455	Top Rod Adjuster	1	Yes
17		97-0397	Slide	1	Yes
3		97-0065	Latch Release Lever Pin	1	Yes
5		01-0461	Spirol Pin	1	Yes
6		97-0579	Spring, Torsion	1	Yes
7		97-0399	Latch Retracting Lever	1	Yes
8		97-0391	Sleeve	2	No
9		97-0398	Latch Bolt	1	Yes
10	97-2963	97-0400	Top Case Spring	1	No
11		97-0405	Guard Lever	1	No
12		97-0393	Pivot Pin	1	No
13		97-0402	Top Chassis	1	Yes
14		97-0394	Latch Bolt Pivot Pin	1	Yes
15		97-0294	Pivot Pin	3	Yes
17		97-0397	Slide	1	Yes
18		670T	Top Rod	1	Yes
19	N/A	97-0020	Rod Guide*	1	Yes
20		646	Strike Pack	1	Yes

^{*}Specify Finish



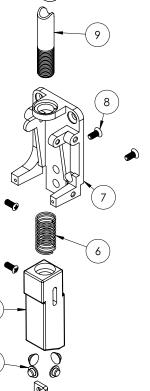
FM, 12-FM 12-8706 8710 8713 8715 8743 12-HC 12-HC4 8746 8728 8740 HC HC4 8762 8763 8773 8774



Function	Assembly No.	Description	Sellable
(All Functions)	97-2002	Bottom Case Assembly Manufactured Before 11/11/2002	Yes
(All Functions)	68-4558	Bottom Case Assembly Manufactured After 11/11/2002	Yes

Item	Assy No.	Part No.	Description	Qty	Sellable
1	NI/A	97-0018	Bottom Cover*	1	Yes
2	N/A	68-3905	Screw Pack (B)*	1	Yes
3		97-0076	Bottom Bolt	1	Yes
4		97-0305	Nylon Insert	4	Yes
5	97-2002	97-0270	Reinforcement	1	Yes
6	97-2002	97-0101	Spring, Compression	1	Yes
7		97-0080	Chassis	1	Yes
8		01-4404	CR-FH #6 Head 8-32 Screw	2	Yes
3		68-1454	Bottom Bolt	1	Yes
4		97-0305	Nylon Insert	4	Yes
5	68-4558	97-0270	Reinforcement	1	Yes
6	06-4556	97-0101	Spring, Compression	1	Yes
7		97-0080	Chassis	1	Yes
8		01-4404	CR-FH #6 Head 8-32 Screw	2	Yes
9		670B	Bottom Rod	1	Yes
10	NI/A	97-0020	Rod Guide*	1	Yes
-11	N/A	655	Flat Strike Pack (STD, HC)	1	Yes
11		653	Bottom Strike Pack (FM)	1	Yes

^{*}Specify Finish



0

0

3

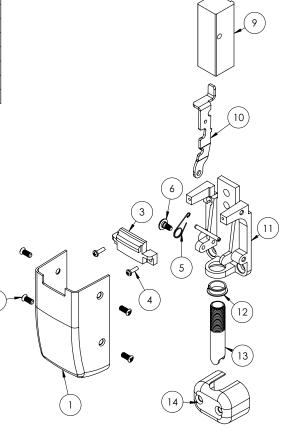
A8231 12/17

12-(FM, HC, HC4) (FM, HC, HC4) 8706 8710 8713 8715 8728 8740 8743 8746 8762 8763 8773 8774 SARGENT ASSA ABLOY

Function	Assembly No.	Description	Sellable
(All 5	97-2003	Top Case Assembly Manufactured Before 11/11/2002	Yes
(All Functions)	68-4561	Top Case Assembly Manufactured After 11/11/2002	Yes

Item	Assy No.	Part No.	Description	Qty	Sellable
1	N/A	97-0084	Top Cover*	1	Yes
2	IN/A	68-3905	Screw Pack (B)*	1	Yes
3		97-0079	Top Case Filler	1	Yes
4		01-1490	#4-40 x 3/8 PH Pan MS	2	Yes
5		97-0579	Spring, Torsion	1	Yes
6		97-0065	Pin, Latch Release Lever	1	Yes
7	97-2003	01-0695	Spirol Pin	1	Yes
8	97-2003	97-0270	Top Reinforcement	1	Yes
9		97-2046	Top Slide Assembly	1	Yes
10		68-1155	Latch Release Lever	1	Yes
11		97-0080	Chassis	1	Yes
12		01-0476	Snap-In Nyliner	1	Yes
3		97-0079	Top Case Filler	1	Yes
4		01-1490	#4-40 x 3/8 PH Pan MS	2	Yes
5		97-0579	Spring, Torsion	1	Yes
6		97-0065	Pin, Latch Release Lever	1	Yes
7	68-4561	01-0695	Spirol Pin	1	Yes
8	06-4561	97-0761	Top Reinforcement	1	Yes
9		68-4560	Top Slide Assembly	1	Yes
10		68-1665	Latch Release Lever	1	Yes
11		97-0080	Chassis	1	Yes
12		01-0476	Snap-In Nyliner	1	Yes
13		670T	Top Rod	1	Yes
14	N/A	97-0020	Rod Guide*	1	Yes
15		659	Strike Pack	1	Yes

^{*}Specify Finish



12-NB NB 8706 8710 8713 8715 8740 8743 8746 8773 8774

SARGENT
ASSA ABLOY

Function	Assembly No.	Description	Sellable
(All Functions)	68-3933	Top Case Assembly	Yes

Item	Assy No.	Part No.	Description	Qty	Sellable
1	N/A	97-0392	Top Cover*	1	Yes
2		68-3905	Screw Pack (B)*	1	Yes
3	68-3933	97-0065	Latch Release Lever Pin	1	Yes
4		97-0579	Spring, Torsion	1	Yes
5		68-1155	Latch Retracting Lever	1	Yes
6		68-1153	Top Case Latch Bolt	1	Yes
7		01-0697	Spirol Pin	2	Yes
8		97-0400	Top Case Spring	1	Yes
9		68-1460	Link, Pivot	1	Yes
10		97-0402	Top Chassis	1	Yes
11		97-0394	Pivot Pin, Latch Bolt	1	Yes
12		01-0461	Spirol Pin	1	Yes
13		97-0294	Pivot Pin	2	Yes
14		68-0991	Fusible Link	1	No
15		68-0419	Guide Spring	1	No
16		01-3563	#5-40 x 1/4 PH RD HD MS	1	No
17		68-0420	Pin, Fire Stop	1	No
18		68-1458	Top Rod Link	1	Yes
19	N/A	97-0020	Rod Guide*	1	Yes
20		670T	Top Rod	1	Yes
21		646	Strike Pack	1	Yes

^{*}Specify Finish

