

80 Series Parts Manual





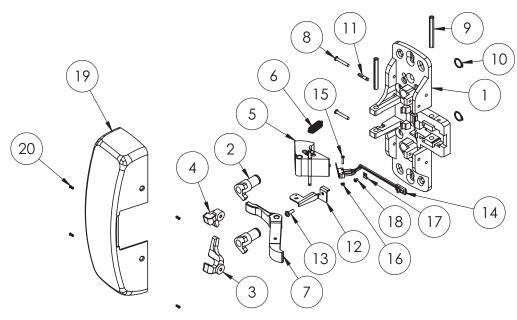
This product can expose you to lead which is known to the state of California to cause cancer and birth defects or other to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov.

SARGENT	(WS-/53-)8813	(WS-/53-)8810	(WS-/53-)8806	(WS-/53-)8804
	(WS-/53-)8844	(WS-/53-)8843	(WS-/53-)8840	(WS-/53-)8815
ASSA ABLOY	(WS-/53-)8875	(WS-/53-)8874	(WS-/53-)8873	(WS-/53-)8846
	(WS-/53-)8881	(WS-/53-)8878	(WS-/53-)8877	(WS-/53-)8876
			(WS-/53-)8888	(WS-/53-)8882

Function	Assembly No.	Description	Sellable
All functions	68-4261	LHRB/RHRB	Vas
WS- All functions	08-4201	LHRB/RHRB	Yes
53- All functions	68-6075	LHRB/RHRB	Yes
WS-53- All functions	08-0075	LHRB/RHRB	res

Item	Assy No.	Part No.	Description	Qty	Sellable
1		68-1389	Chassis Blank (Std)	1	No
2		98-0018	Outside Cylinder Hub	2	Yes
3		68-1367	Lift Lever (RH)	1	Yes
4		68-1366	Lift Lever (LH)	1	Yes
5		68-4413	Standard Latchbolt (68-4261)	1	Yes
) 5		68-7417	53- Standard Latchbolt (68-6075)	1	Yes
6		98-0028	Latchbolt Spring	1	Yes
7		68-1137	Lift Arm	1	Yes
8	.	98-0011	Latchbolt Lever Pivot Pin	2	Yes
9	See chart above	01-4512	Spirol Pin	2	Yes
10	above	01-0005	Retaining Ring, Truarc 5100-43	2	Yes
11		01-0008	Groove Pin	1	No
12		68-1685	Switch Bracket (53- Only)	1	Yes
13		01-1482	#6-32 x 1/8" Ph Pn Hd Machine Screw (53- Only)	1	Yes
14		52-4545	Switch Assembly (53- Only)	1	Yes
15		01-9446	#1-72 x 11/32" Ph Fl Hd Machine Screw (53- Only)	1	Yes
16		01-0909	Hex Machine Screw Nut (53- Only)	1	Yes
17		52-0310	Cable Clamp (53- Only)	1	Yes
18		01-1482	Cr-Phms #2-56 X 1/8" (53- Only)	1	Yes
19		68-0406	Cover ¹	1	Yes
20	NI/A	68-3905	Screw Pack ¹	1	Yes
Not	N/A	68-2143	Screw Pack	1	Yes
Shown		649	Strike Pack	1	Yes

1. Indicates finish required



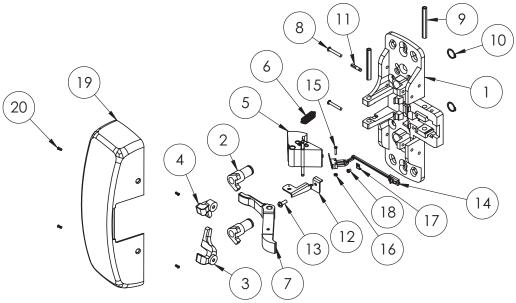
(12-/WS-/53)8804 (12-/WS-/53)8806 (12-/WS-/53)8815 (12-/WS-/53)8840 (12-/WS-/53)8846 (12-/WS-/53)8873 (12-/WS-/53)8876 (12-/WS-/53)8877 (12-/WS-/53)8882 (12-/WS-/53)8888 (12-/WS-/53)8810 (12-/WS-/53)8813 (12-/WS-/53)8843 (12-/WS-/53)8844 (12-/WS-/53)8874 (12-/WS-/53)8875 (12-/WS-/53)8878 (12-/WS-/53)8881



Function	Assembly No.	Description	Sellable
12- All functions	68-4263	LHRB/RHRB	YES
WS-12- All functions	08-4203	LHRB/RHRB	YES
12-53- All functions	- 68-6076	LHRB/RHRB	YES
WS-12-53- All functions	08-0076	LHRB/RHRB	YES

ltem	Assy No.	Part No.	Description	Qty	Sellable
1		68-1378	Chassis Blank (12-)	1	No
2		98-0018	Outside Cylinder Hub	2	Yes
3		68-1367	Lift Lever (RH)	1	Yes
4		68-1366	Lift Lever (LH)	1	Yes
5		68-4414	Fire Rated Latchbolt (68-4263)	1	Yes
J		68-7418	12-53- Standard Latchbolt (68-6076)	1	Yes
6		98-0028	Latchbolt Spring	1	Yes
7		68-1137	Lift Arm	1	Yes
8	C	98-0011	Latchbolt Lever Pivot Pin	2	Yes
9	See chart above	01-4512	Spirol Pin	2	Yes
10	above	01-0005	Retaining Ring, Truarc 5100-43	2	Yes
11		01-0008	Groove Pin	1	No
12		68-1685	Switch Bracket (53- Only)	1	Yes
13		01-1482	#2-56 Ph Pn Hd Machine Screw (53- Only)	1	Yes
14		52-4545	Switch Assembly (53- Only)	1	Yes
15		01-9446	#1-72 X 11/32" Ph Fl Hd Machine Screw (53- Only)	1	Yes
16		01-0909	Hex Machine Screw Nut (53- Only)	1	Yes
17		52-0310	Cable Clamp (53- Only)	1	Yes
18		01-1482	Cr-Phms #2-56 X 1/8" (53- Only)	1	Yes
19		68-0406	Cover ¹	1	Yes
20	NI/A	68-3905	Cover Screw Pack (#8-32 X 5/16") ¹	1	Yes
Not	N/A	68-2143	Screw Pack	1	Yes
Shown		649	Strike Pack	1	Yes

1. Indicates finish required



The warranty on SARGENT® products becomes void if the product is modified in any way, regardless of whether the modification causes or contributes to any alleged defect. If a SARGENT product is modified it may no longer meet industry certification and quality control standards applicable to the original product and is no longer a genuine SARGENT product.

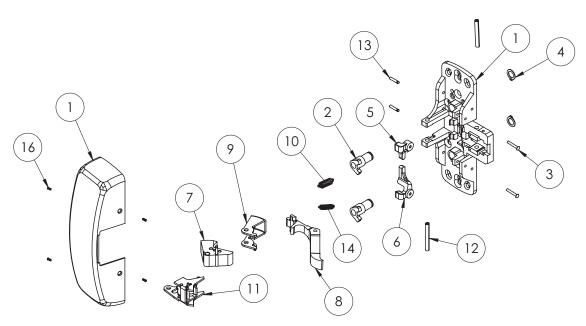
AL- AND GL- PREFIXES

8804 8806 8810 8813 8815 8840 8843 8844 8846 8875 8876 8877 8878 8881 8882 SARGENT ASSA ABLOY

Function	Assembly No.	Description	Sellable
AL- (All Functions Except 77,78,81, And 82)	60 4410	LHRB/RHRB	Vas
GL- (All Functions)	All Functions) 68-4410		Yes

Item	Assembly No.	Part No.	Description	Qty	Sellable
1		68-1485	Chassis (Std)	1	No
2		98-0018	Outside Hub	2	Yes
3		98-0011	Latchbolt Lever Pin	2	Yes
4		01-0005	Retaining Ring, Truarc 5100-43	2	Yes
5		68-1367	Lift Lever (RH)	1	Yes
6		68-1366	Lift Lever (LH)	1	Yes
7	See chart above	68-4415	Guarded Latchbolt	1	Yes
8	See Chart above	68-1353	Lift Arm	1	Yes
9		68-1352	Guide	1	Yes
10		98-0028	Latchbolt Spring	1	Yes
11		68-4417	Guard Bracket Std	1	Yes
12		01-4512	Spirol Pin	2	Yes
13		01-0008	Groove Pin	2	No
14		68-1394	Guide Spring	1	Yes
15		68-1014	Cover ¹	1	Yes
16	N1/A	68-3905	Cover Screw Pack ¹	1	Yes
Not	N/A	68-2143	Screw Pack	1	Yes
Shown		649	Strike Pack	1	Yes

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AL- AND GL- PREFIXES

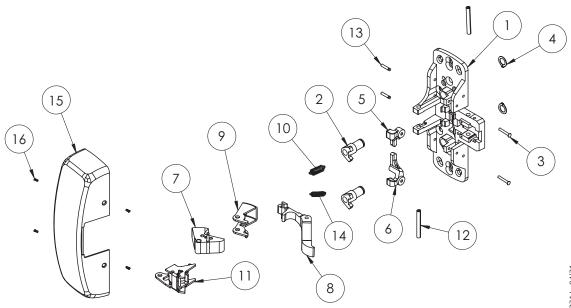
12-8804	12-8806	12-8810	12-8813
12-8815	12-8840	12-8843	12-8844
12-8846	12-8875	12-8876	12-8877
12-8878	12-8881	12-8882	



Function	Assembly No.	Description	Sellable
12-AL- (All Functions Except 77,78,81,82)	68-4411	LHRB/RHRB	Vos
12-GL- (All Functions)	08-4411	LUKRIKUK	Yes

Item	Assembly No.	Part No.	Description	Qty	Sellable
1		68-1378	Chassis (12-)	1	No
2		98-0018	Outside Hub	2	Yes
3		98-0011	Latchbolt Lever Pin	2	Yes
4		01-0005	Retaining Ring, Truarc 5100-43	2	Yes
5		68-1367	Lift Lever (Rh)	1	Yes
6		68-1366	Lift Lever (Lh)	1	Yes
7	6 1 . 1	68-4415	Guarded Latchbolt	1	Yes
8	See chart above	68-1353	Lift Arm	1	Yes
9		68-1352	Guide	1	Yes
10		98-0028	Latchbolt Spring	1	Yes
11		68-4417	Guard Bracket Std	1	No
12		01-4512	Spirol Pin	2	Yes
13		01-0008	Groove Pin	2	No
14		68-1394	Guide Spring	1	Yes
15		68-1014	Cover ¹	1	Yes
16	NI/A	68-3905	Cover Screw Pack ¹	1	Yes
Not	N/A	68-2143	Screw Pack	1	Yes
Shown		649	Strike Pack	1	Yes

^{1.} Indicates finish required



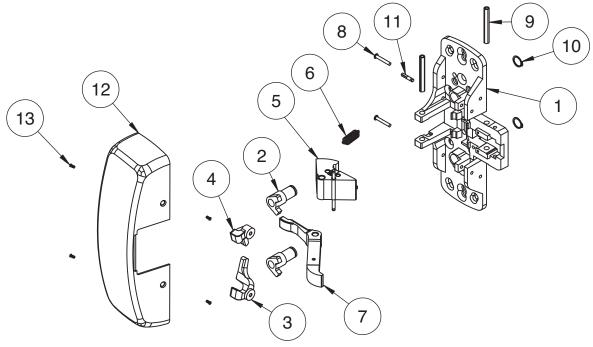
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5CH- 88: 04, 06, 10, 13, 15, 40, 43, 44, 46, 73, 74, 75, 76, 88 12- 5CH- 88: 04, 06, 10, 13, 15, 40, 43, 44, 46, 73, 74, 75, 76, 88



Function	Assembly No.	Description	Sellable
5CH- All Functions	68-7484	LHRB/RHRB	Yes
12- 5CH- All Functions	68-7485	LHRB/RHRB	Yes

ltem	Assy. No.	Part No.	Description	Qty	Sellable
1		68-1378	Chassis Blank (12-/5CH)	1	No
ı		68-1389	Chassis blank (5CH)	1	Yes
2		98-0018	Outside Cylinder Hub	2	Yes
3		68-1367	Lift Lever (RH)	1	Yes
4		68-1366	Lift Lever (LH)	1	Yes
5		68-4414	Fire Rated Latchbolt (68- 4263) (12-/5CH)	1	Yes
	See chart above	68-4413	Standard Latchbolt (5CH-)	1	Yes
6		68-1831	Latchbolt spring (5CH-)	1	Yes
7		68-1137	Lift arm	1	Yes
8		98-0011	Latchbolt Lever Pivot Pin	2	Yes
9		01-4512	Spirol Pin	2	Yes
10		01-0005	Retaining Ring, Truac 5100- 43	2	Yes
11		01-0008	Groove Pin	1	No
12		68-0406	Cover 1	1	Yes
13	N/A	68-3905	Cover Screw Pack (#8-32 X 5/6") 1	1	Yes
Not shown		68-2143	Screw Pack	1	Yes



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