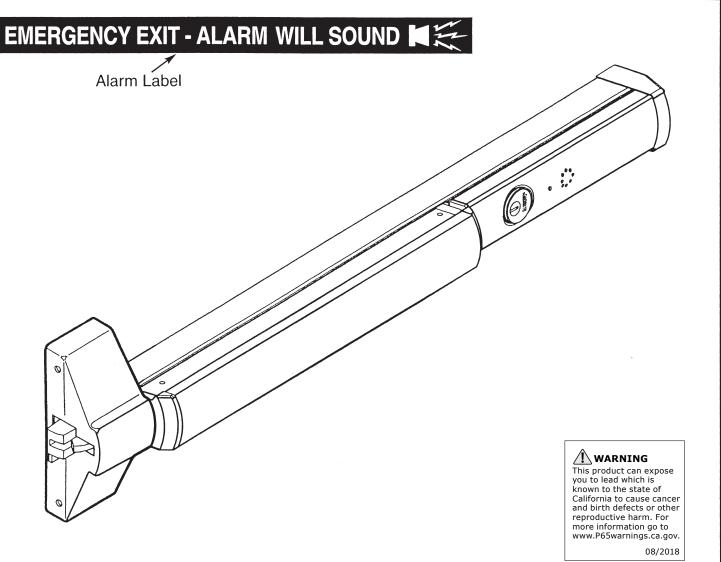
TROUBLESHOOTING

Problem				Solution	
 Alarm will not sound 			Batte	ery is not connected. ery needs replacing m is not ARMED. Turn key clockwise	
Alarm sounds when keyswitch is activated.			Verif depr relea Posi • Tam End insta • Touc smo Chec	 Touchbar Switch is not installed correctly Verify that switch opens when Touchbar is depressed, and closes when Touchbar is released. Position switch lever as necessary. Tamper Switch is not closing when Alarm End Cover is installed. Make sure cover is installed completely. Touchbar is bound and not traveling smoothly. Check by pulling on Touchbar and arming J2 connector not installed, or loose. 	
• Alarm	chirps eve	ry 10 secol	nds. • Low	battery indicator, replace battery.	
ARME color.	D indicator L	ED, wrong	"OFI	nge position of DS-5 Dip Switch. F" for RED ARMED indicator. " for GREEN ARMED indicator.	
CYLINDEF Use standard Corbin Russw Collar is not re	A02 A02 MORTISE CYLIN RS AND CO 1-1/8" Mortise vin number 100	LLARS Cylinder with 00-118-A02.	A02 Cam,	Corbin Russwin, Inc. 225 Episcopal Road Berlin, CT 06037 USA	
	" and 1-1/2" lor	•		Phone: 800-543-3658 Technical Product Support:	
CYLINDER LENGTH	1-1/8" (29)	1-1/4" (32)	1-1/2" (38)	Phone: 888-607-5703 In Canada:	
COLLAR Dimensions	NONE are shown in	270F15 inches (mm).	654F07	ASSA ABLOY Door Security Solutions Canada 160 Four Valley Drive Vaughan, Ontario, Canada L4K 4T9 Phone: 800-461-3007	

Corbin 77

ASSA ABLOY

ED4000 & ED5000 SERIES EXIT DEVICES with M61 ALARM OPTION and **ED40AK & ED50AK ALARM RETROFIT KIT**



ED4000 & ED5000 Series Exit Devices x M61 Alarm Option

Available for all exit device types

ED40AK & ED50AK Alarm Retrofit Kit

Available for field retrofit of all devices except Surface Vertical Rod

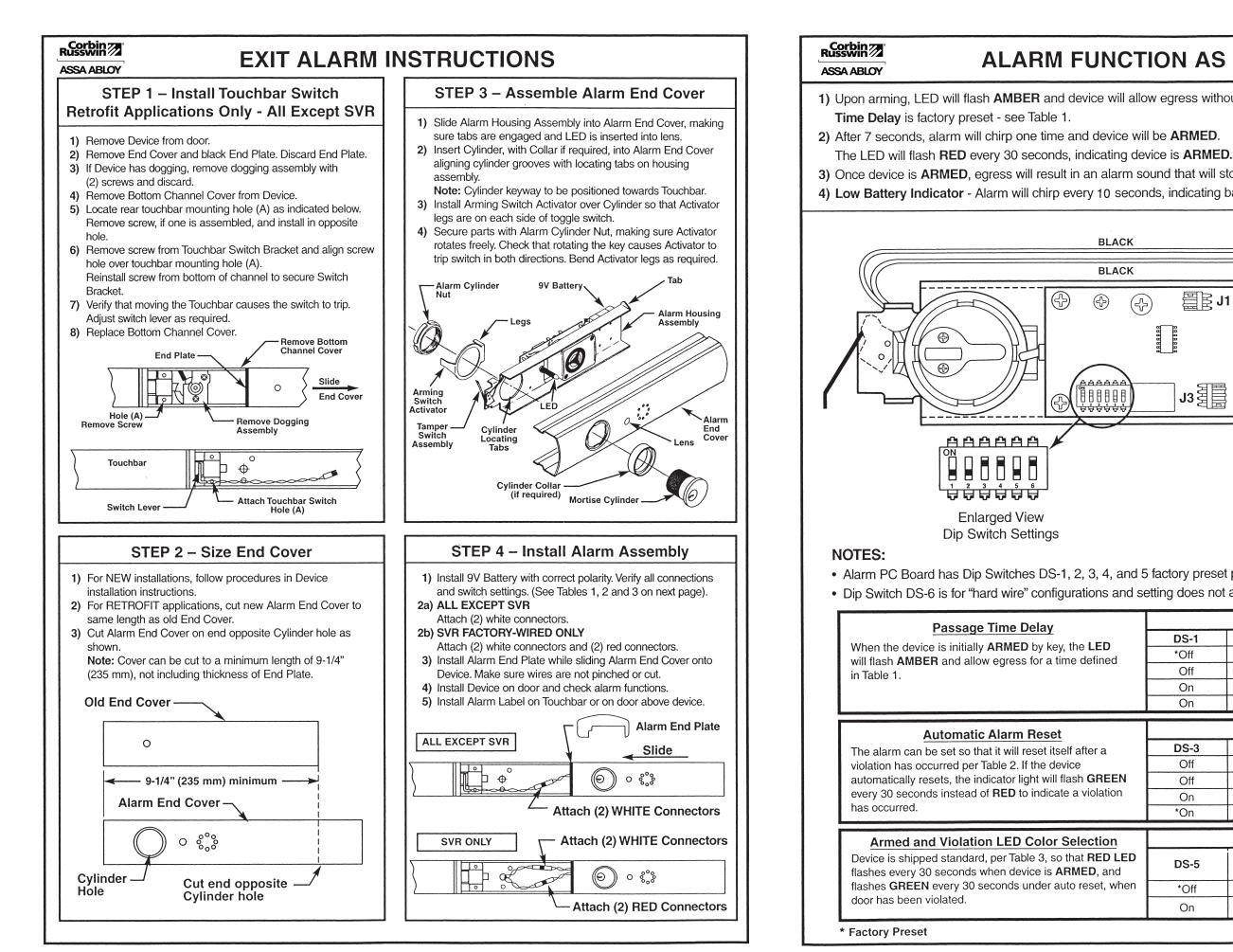
ASSA ABLOY, the global leader in door opening solutions

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.

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Installation Instructions

FM 542 11/18



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ALARM FUNCTION AS SHIPPED

1) Upon arming, LED will flash AMBER and device will allow egress without triggering alarm for 7 seconds.

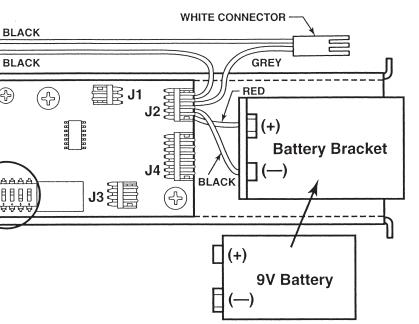
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- 3) Once device is **ARMED**, egress will result in an alarm sound that will stop only when device is **RE-ARMED** by key. 4) Low Battery Indicator - Alarm will chirp every 10 seconds, indicating battery needs to be replaced.



Battery plugs in place with polarity connected as shown

• Alarm PC Board has Dip Switches DS-1, 2, 3, 4, and 5 factory preset per Tables 1, 2, and 3 shown below. • Dip Switch DS-6 is for "hard wire" configurations and setting does not affect stand-alone battery operation.

		TABLE 1				
	DS-1 DS-2		Time Delay			
	*Off	*Off	7 Seconds			
	Off	On	10 Seconds			
	On	Off	15 Seconds			
	On	On	20 Seconds			
TABLE 2						
	DS-3	DS-4	Reset Time			
	Off	Off	2 Minutes			
	Off	On	5 Minutes			
	On	Off	10 Minutes			
	*On	*On	No Auto Reset			
	TABLE 3					
	DS-5	Armed	Armed Violation			
		LED Color	LED Color			
ו	*Off	Red	Green			
	On	Green	Red			