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Installation Problems

ARM•A•DOR^{**}

	Problem	Possible Cause(s)	Recommended Solutions		
I – 1)	Push Pad Label(s) missing	• Labels were not installed during installation	• Order & Install label(s).		
I – 2) I – 3)	Tailpiece missing (This is an important security feature) Locking bolt is hitting the frame and/or weather while door is closing, lock is in the retracted position	 Tailpiece not installed during installation Lock was not installed correctly 	 Order and Install tailpiece. A101-128 Lock assembly must be adjusted on stripping the door. Position the lock close to the hinge side of the door. See pages 13 thru 17 of installation guide. 		
		s loosen, adjust for clearance and retighten bolts. door frame may have to be adjusted to insure proper rele	ocking.		
I – 4)	Pushing on door from inside or pulling on door from outside will unlock the locking bolt	• Lock was installed on a poor door & frame	• Lock assembly must be adjusted or door positioned closer to strike side of door.		
	Note: Door frame is installed with the frame face at an angle to the door face. Adjust the strike plate to be flat with the door face or shim the frame face to be flat with the door and reinstall strike plate. Door must have a door closure				
I – 5)	Low profile kit was not usedthe frame has large cut holes in both sides of the frame.	• Poor Installation – Did not follow instructions	 Order and install Low Profile kit Adjust lock for proper operation. A104-001 		
	Note: The installer did not order or install Low installed the tailpiece if not, this must	Profile kit. Check to make sure the installer be installed for security purposes.			

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ARM-A-DOR Installation Troubleshooting Guide

Mechanical Problems

	Problem	Possible Cause(s)	Recommended Solutions	
M – 1)	Lock will not relock	• Something is blocking the door from closing	Clear all obstacles	
		• Door does not fit into the frame due to interference with frame and push pad must be pulled on to pull door into frame	• Fix door hinges, door threshold, weather stripping, door closer, door and frame alignment.	
		Release bracket missing	Replace release bracket	
		Release bracket needs adjustment	• Adjust bracket and insert third fastener to fix the bracket in the desired position.	
	Check function open door and depress push pad insert a screwdriver into the opening in the end of the tailpiece and depress the bump rod only needs slight depression. If the lock bolt relocks the product is operating correctly and the problem is in the installation. The product needs to be adjusted to engage the release bracket for closure. If the lock bolt will not relock after several attempts of depressing the release bar, a service call may be required.			
M – 2)	Push pad is depressed, but it will not stay down and wants to relock.	• Push pad was not depressed completely	 Instruct operator to depress push pad completely. 	
		Possible misuse/abuse	 Adjust bracket and insert third fastener to fix the bracket in the desired position. 	
		• Possible bent bump rod and/or internal latch	• Door may have slammed shut with great force. Replace the lock and adjust the door closer to control how much force is placed on the bump rod and latch during closing	

ARM-A-DOR Installation Troubleshooting Guide

Alarm Problems

features

	Probl	lem	Possible Cause(s)	Recommended Solutions
A – 1)	Alarm	does not sound when pad is pressed	• Alarm is not turned on	• Insert key and turn on to alarmed position. Check to see if the light is blinking rapidly for 35 seconds. If so it is OK
			• Alarm is turned on but is in the 35 second delay time	• Wait 35 seconds to check alarm, ensure end cap is secured
			• Batteries are either missing or dead	• Install 2 new alkaline 9-volt batteries
	Note:	Remove the four end cap screws. Locat	ey cylinder behind the end cap. Turn the key to the OF a and remove the batteries, remove the battery snaps a he batteries into the holders, replace the end cap and the	nd install
A – 2)	Can no	t arm (turn on) alarm	• Locking bolt must be extended completely	• Check and adjust product on door
	Note:	with alarm off, push pad in and open th opening in the tailpiece, depress bump is the locking bolt will extend. Insert key with the door open, then the problem is	operly – try to arm alarm with door open. To do so: e door, using a screwdriver – insert end into the rod, this will cause the push pad to spring back and and rotate to arm the alarm if you can arm the alarr in the installation adjust lock assembly on the essure on the lock bolt, this prevents the locking bolt	n
	Note:	When turning on the alarm insert key turn on alarm return key to entry pos turn alarm off.		
A – 3)	Alarm o	does not operate properly	Reset alarm logic suggested	 No service call required Microprocessor need to be reset unplug batteries and wait 10 minutes reinstall batteries and check alarm

ARM-A-DOR Installation Troubleshooting Guide

Problem	Possible Cause(s)	Recommended Solutions
A – 4) Does not beep 4 times after in new batteries	nstalling • Alarm board has reserved power	 No action required – lock & alarm will work properly
A – 5) Alarm beeps each time LED blinks red every 20 seconds	light • Low Battery Indicator	• Replace with 2 9-volt alkaline batteries
A-6) Alarm sounds beeping sound from the normal alarm sound sounds for three five minute it	. Beeping	• No service call required. Rearm the alarm
	Reminder Feature – If this feature is turned on – after the alarm has but the alarm will sound beens as a reminder to the manager to rearr	

For 15, 30 or 60 minutes the alarm will sound beeps as a reminder to the manager to rearm the alarm. The beeps will continue for five minutes and be silent for five minutes . . . the alarm will repeat this three times and then will remain silent.

A - 7) Alarm sound is not loud – muffled sound	• Check alarm speaker openings for obstructions Openings are in alarm housing (black plastic Cover) two round holes	Clear speaker openings
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A – 8) Alarm sounds when push pad is depressed • Nuisance Alarm Feature turned on • No service required. but shuts off after a few seconds