

Installation Guide For EJ Brooks Bolt Seal EJ-645-21

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Date Prepared July 2, 2004	Revision	Revision Date	Revision Approval		
Prepared By John G. De Marco		Approved By B. Debrody			

EJ Brooks Bolt Seal EJ-645-21 Installation Guide

The EJ Brooks Single-Use Electronic Bolt Seal EJ-645-21 consists of a printed circuit board incorporating a non-replaceable battery enclosed in a sealed plastic case with a fixed bolt designed for single insertion. Once the bolt is inserted in the housing, it is locked in place, and cannot be removed without destroying the unit.

- The EJ Brooks EJ-645-21 tag contains a label on the front with the tag serial number in both bar code and numerical format and includes the product model number. The tag also includes a label on the back, which contains the FCC compliance markings.



- The EJ Brooks EJ-645-21 tag can be exposed to environments including rain, snow, and direct exposure to sunlight.

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- The tag battery life is a minimum of 3 months under normal operating conditions. The tag contains an internal lithium battery and should be discarded according to local safety



requirements.

The lithium battery can be harmful to the environment. Please follow current procedures for safely disposing of lithium batteries.

Tag Attachment



Do not insert the bolt through the body of the tag housing prior to inserting it through the security hasp. Once the internal bushing is joined to the bolt, it cannot be removed without destroying the housing.



The EJ Brooks EJ-645-21 contains an integrated locking bolt assembly.

- Place the bolt through the lock holes of the closed security hasp.
 - You can orient the tag with the main tag body either below (recommended) or above the container hasp.*
- Snap the bolt into the seal housing far enough to hear an audible 'click', locking the bolt into place, where the bolt is pushed in all the way. To make sure the bolt is secure, pull on the seal case housing gently to make sure the bolt is secure. The bolt is now secured via the unit's internal bushing.

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Tag Operation

- After installation you may communicate with the device and monitor events using the appropriate commands from a Savi Mobile Readers SMR-640/650 or Fixed Readers SR-640 or 650.
- If the bolt is removed, a tamper event will occur.