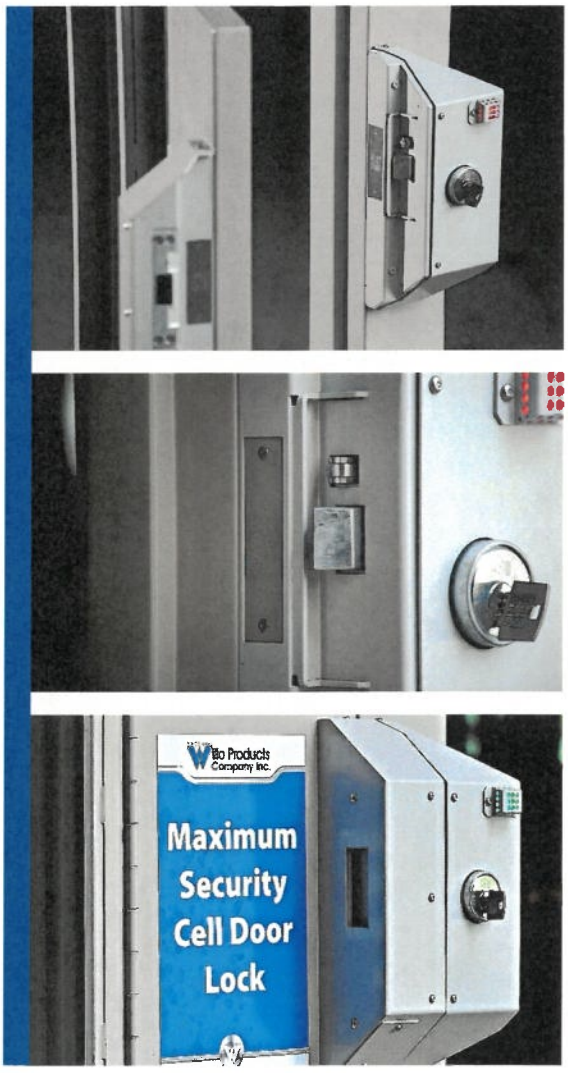
THE WEDGE BY WILLO PRODUCTS

Surface Mounted Lock Pocket

The Willo Wedge™ upgrades your existing swinging door locks to a tamper-resistant locking system.

Benefits and Features

- Patented Visual and Audible Tamper Alarm notifies officers when a lock is tampered with.
- Patented Gripper prevents inmates from defeating the lock.
- Additional offset protects the lock bolt from prisoner access.
- Local indication LED allows the officer on the floor to see the security status of each door.
- Hollow body and clean-out port make it difficult for the prisoner to pack debris in the strike receiver.
- Reduces owner liability caused by inmate attacks.
- Adds security to any door while reducing renovation time and cost.
- All wiring and electrical components are located within the Wedge housing.
- Custom engineered to fit all existing mechanical and electrical conditions.



Willo Products Company

Detention Locking Systems & Controls

714 Willo Industrial Drive
Decatur, AL 35601

(256) 353-7161

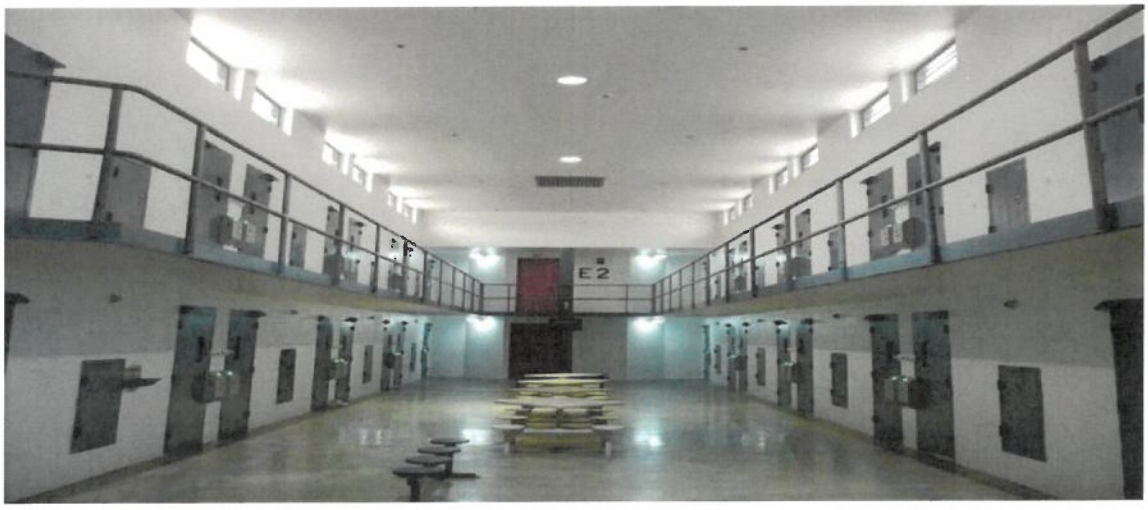
www.willoproducts.com

THE WEDGE BY WILLO PRODUCTS

Surface Mounted Lock Pocket

Standard Features

- The Wedge is custom manufactured to the door, frame, and wall condition insuring a tight fit while eliminating a hiding place for contraband.
- The Tamper Alarm alerts officers when someone is tampering with the lock or if the door does not deadlock.
- The additional 1" offset created by the Wedge protects the latch and roller bolts from inmate access while inside the cell.
- The Gripper prevents "sheeting," by pinching and shredding foreign material inserted between the door and the frame in an attempt to pop the lock.
- The high-intensity LED located on the Wedge shows whether the door is fully secure or not, informing staff of the security situation as they approach each door.
- The hollow strike design and the clean out port at the bottom of the receiver make it almost impossible for an inmate to pack the receiver with contraband in an attempt to prevent the door from deadlocking.
- The Wedge is built with an integral door pull, which cannot be removed nor have anything tied to it.
- The Wedge contains a triple biased Magnetic Door Position Switch to monitor the position of the door from the control room allowing staff to see the security status of each door.



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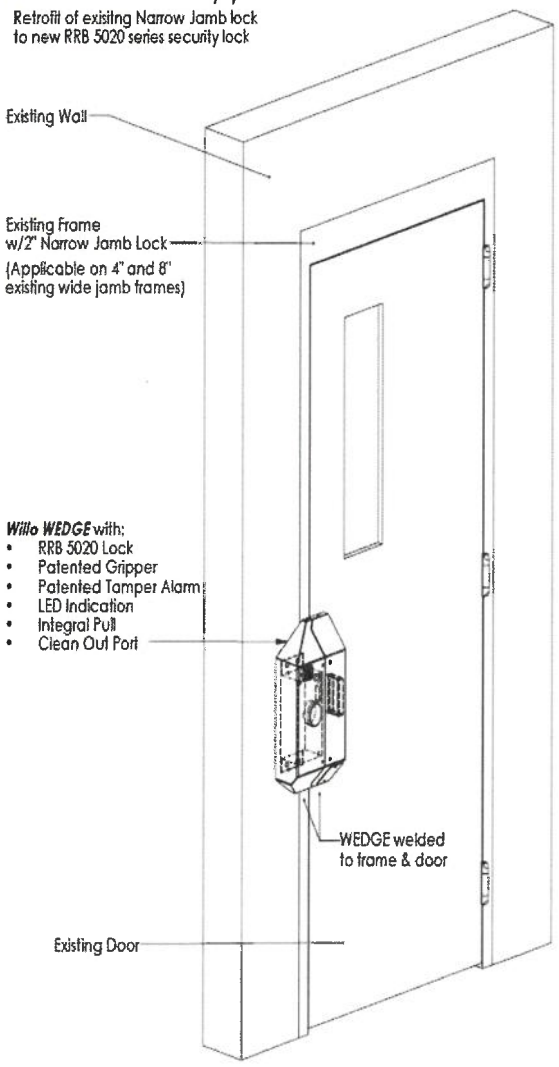
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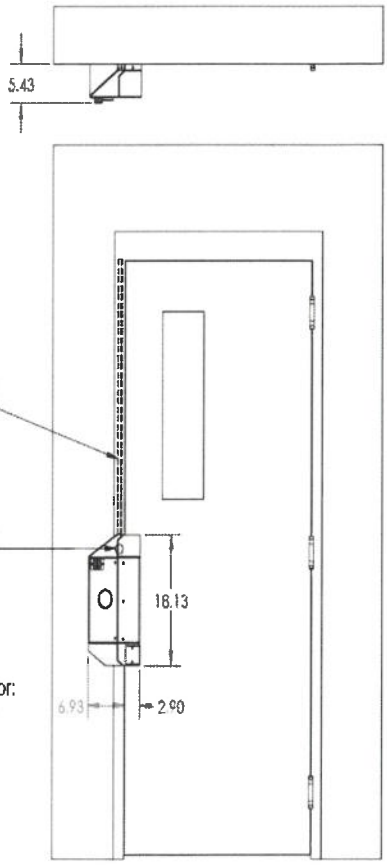
Surface Mounted Lock Pocket

Willo WEDGE Application

Retrofit of exisitng Narrow Jamb lock
to new RRB 5020 series security lock



Door swing reverse may be required at some locations



Willo to provide cover plates for:
- Existing lock face opening
- Existing strike opening
- Existing DPS openings

WILLO PRODUCTS CO. INC

PROJECT NAME:
Retrofit Overview
PROJECT LOCATION:

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PROJECT #	PART NAME
SMLP-1A	Model
Drawn By:	Revision #

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