1. Prepare Door.
   a. Draw horizontal center line 39 13/16 inches from finished floor.
   b. Tape full-size Template 1 or 2, depending on handing of door, to inside face of lock stile and hinge stile. In addition to the templates, refer to Figure 1 (for single door) and Figure 2 (for a pair of doors) for placement of vertical center lines.
   c. Prepare door as shown. See Figure 3 for metal door application, and Figure 4 for wood door application.
   
   **NOTE:** Be sure center lines for lock/hinge stile cases are parallel to stop or edge of door.

2. Apply Lock Stile Case.
   a. Attach lock stile case to door (See Figure 3 or Figure 4).

3. Apply Hinge Stile Case and Crossbar Tube (Figure 5).
   a. Slip crossbar tube on lock stile and hinge stile lever arms. (See instruction 941009 for cutting crossbar, if necessary.)
   b. Be sure crossbar is level and hinge stile case is parallel to edge of door and approximately on center line of exposed stile.
   c. Using holes in hinge stile case, mark location and prepare door for sex bolts.
   d. Apply hinge stile case with crossbar in place.
   e. Tighten wedge-tite set screws securely with dog key and screwdriver or equivalent for leverage and test crossbar for free action. (See instruction 941009.)

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**Device**

Figure 1

1 1/2" Min. Suggested Location (same for hinge stile and lock stile)

Figure 2

1 1/2" Min. Suggested Location from edge of door to edge of panic (same for hinge stile and lock stile)

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**Metal Door Application**

Figure 3

1 1/4" Dia. Thru for sex bolts (2 holes)

3/16" to finished floor

**Wood Door Application**

Figure 4

1 1/4" Dia. Thru for sex bolts (2 holes)

3/16" to finished floor

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**Lock Case Template for RHR Door**

Tape to inside face of lock stile or hinge stile

**Hinge Case Template for LHR Door**

Tape to inside face of lock stile or hinge stile

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**Template 1**

1 3/4" Dia. hole req’d at hinge case for RX switch wire access

Stop (for single door)

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**Template 2**

1 3/4" Dia. hole req’d at hinge case only for RX switch wire access

Stop (for single door)

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**CAUTION:** This product does not function as a panic device.

**IMPORTANT:** Locate carefully to hold this dimension

39 13/16" to finished floor

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**IMPORTANT:** Locate carefully to hold this dimension

39 13/16" to finished floor

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**NOTE:** Be sure center lines for lock/hinge stile cases are parallel to stop or edge of door.

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**CAUTION:** This product does not function as a panic device.