



Mortise Lock Devices **Installation Instructions** 



- 2. Check that device handing matches door handing.
- **3.** Tape full size RHR or LHR lock stile case and hinge stile case templates to inside face of door (Figure 1). Be sure center line of device is 39-13/16" from finished floor. Prepare inside face of door for device per templates.
- 4. Prepare lock stile of door for mortise lock (see mortise lock instructions 941019).
- 5. Prepare outside face of lock stile for trim (see trim instructions). Line X-X on trim instructions corresponds to line X-X on device template.
- **6.** Prepare trim for installation (see trim instructions).
- 7. Install mortise lock (Figure 2).
- **8.** For 1-3/4" thick doors, cut 3/8" off device lift finger.
- **9.** Attach device cases to door (Figure 3).
- 10. Push down lock stile lever and check for full retraction of latch bolt. Release and check for full extension (3/4''). Adjust lift finger if necessary (Figure 4).
- **11.** Measure dimension "X" (Figure 3) and cut crossbar tube to dimension "X." Cut end without hole.
- 12. Install crossbar tube and wedge assembly (see instructions 941009) and test crossbar for free action.
- **13.** Prepare frame for strike (Figure 5).
- **14.** Install strike to frame with two  $#12-12 \times 12-24 \times 1$ " combination screws.

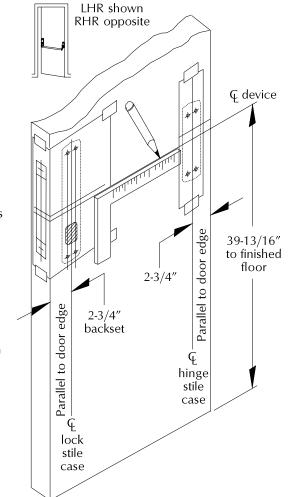


Figure 1. Prepare Door

2. For TP and K trims turn NL screw clockwise all the way in.

3. Loosen top and bottom faceplate screws, pivot faceplate to

# Figure 3. Install Device RHR opposite To raise finger, tighten set screw; to lower finger finger, loosen set screw

880 trim

Sex bolts

LHR shown

- 6. Replace insert, scalp plate, and scalp plate retaining screws.
  - Flat side of latch bolt Exit direction Top view

Figure 4. Adjust Lift Finger

R 1/16' 5. Rotate latch bolt so flat side faces exit direction. -11/32" 2-1/16"-© strike G device -1-13/32" -1/2" C mortise lock 3/8"-

31/32"-

4-1/8"

4-7/8"

Figure 5. Prepare Frame for Strike

576A and 576B strikes

Mounting

Surface

880 trim

Sex bolts

1/2"

2-1/16"

5/8″**→** 1-1/4″**→** 

**Fasteners** 

#10-12 x 10-24 x 2" combination screws

(supplied with device)

#10-24 machine screws

#10-24 machine screws

Strike

575

3-3/8

G door and

© device

¢ door and strike

575 and 575-2 strikes

LHR shown

RHR opposite

Door thickness

Dim. "B"

1-25/32"

1-1/2"

LHR shown

1-13/16'

RHR opposite

1-17/32"

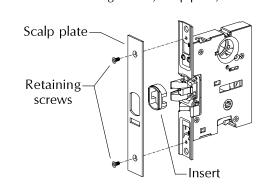
-12/24" tap

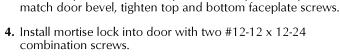
2 holes

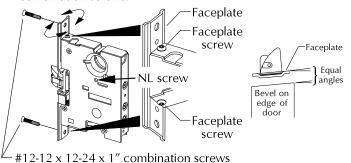
3/4"

## Figure 2. Install Mortise Lock

**1.** Remove retaining screws, scalp plate, and insert.







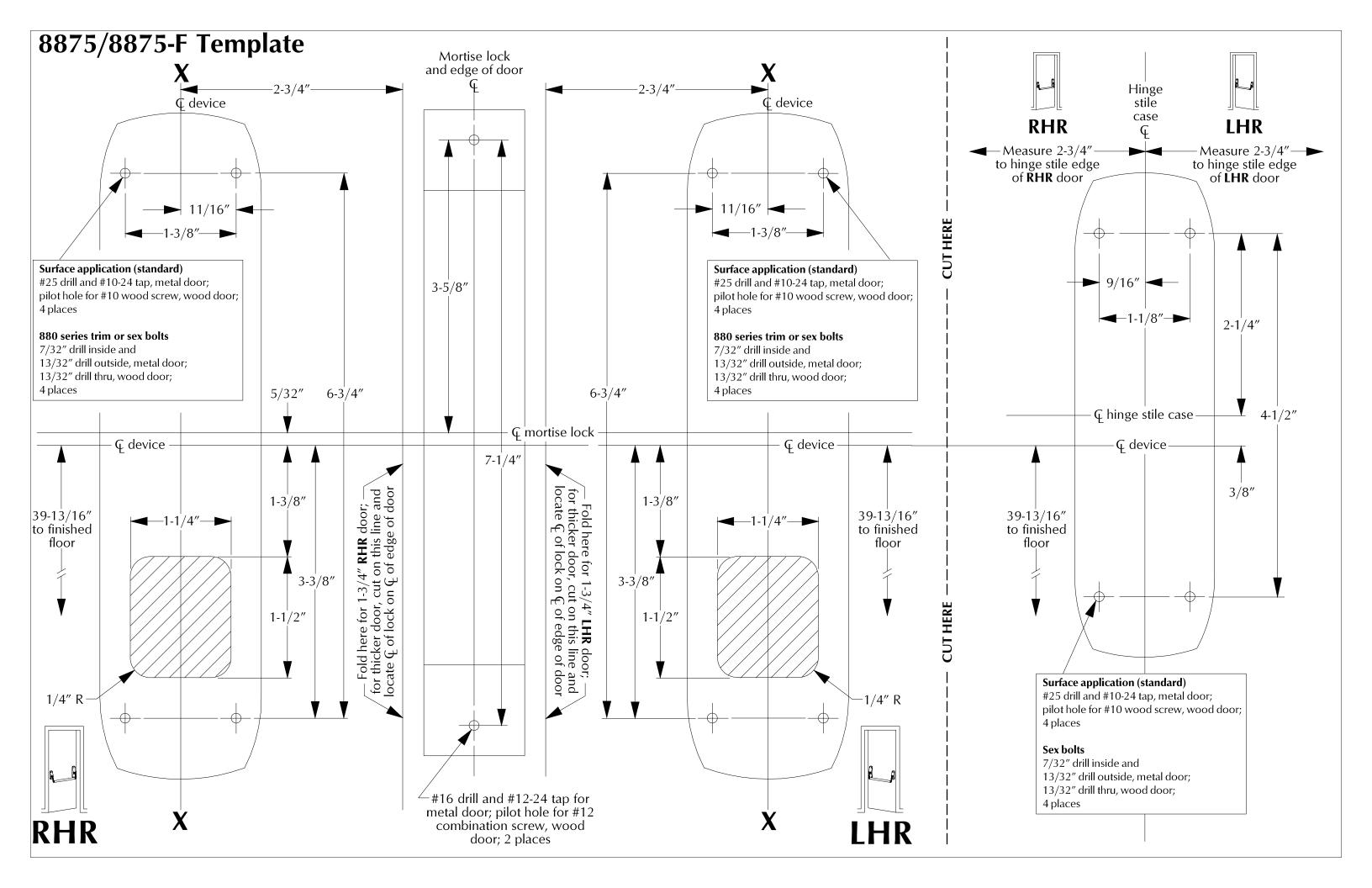


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373-L, 373-L-BE

# **VON DUPRIN**®

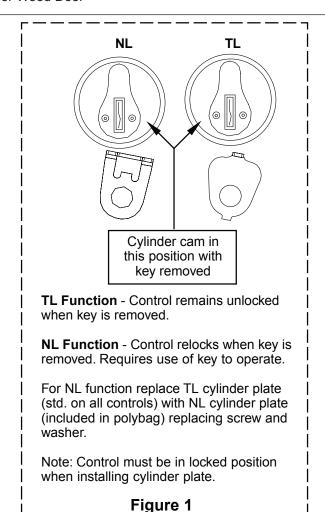
Installation Instructions

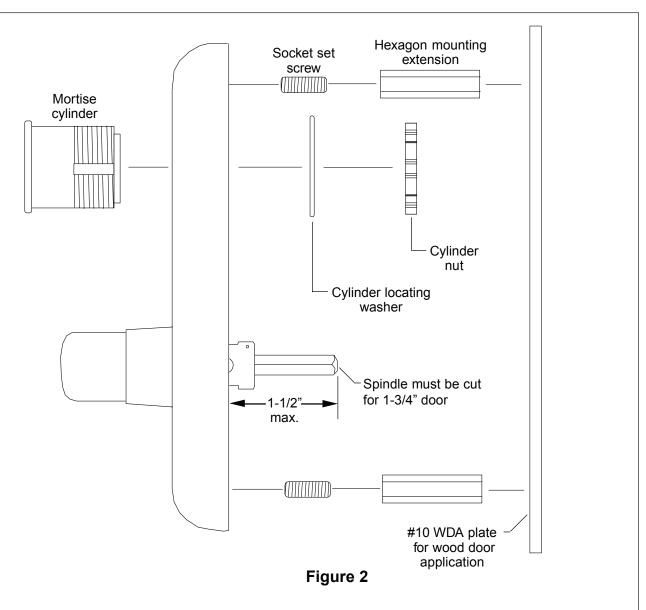
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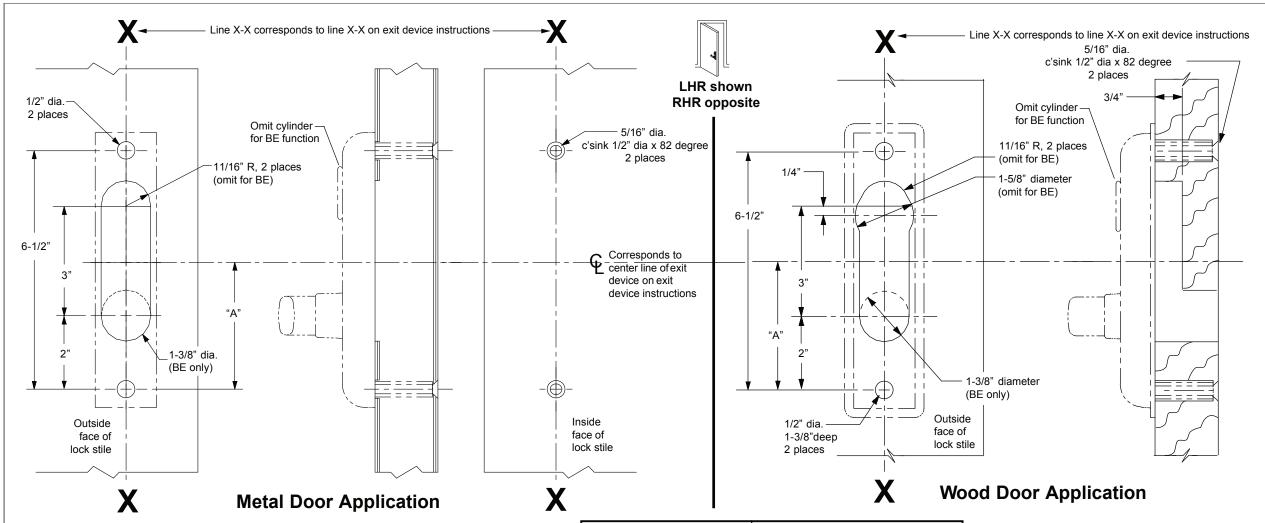
Control for 44/88 Mortise and 8827 Device on Metal or Wood Door

### **INSTALLATION INSTRUCTIONS**

- Prepare door for exit device. See exit device instructions for locations of holes, backset (line X-X), and center lines.
- 2. Prepare door for control:
  - a. Transfer line X-X from inside (exit device side) of door to outside (control side) of door.
    Use extra care if edge of door is beveled. Be sure line X-X is parallel to edge of door.
- (i) Note: See back side of sheet for hole preparation for metal or wood.
  - b. Locate and prepare holes as indicated.
- 3. Install cylinder into control if required (Figures 1 & 2). Insure cylinder cam is set for required function and replace if necessary.
- 4. Mortise lock or exit device must be in unlocked position before installation.
- 5. Install control and exit device to door.
- 6. Test key, control, and device action.







For cutouts on inside face of door see instructions in device carton.	Device Application Schedule	
	Device	Dimension "A"
	8827-K, 8827-K-F	3-1/2"
	88 Mortise	3-1/4"
	44 Mortise	3-3/16"



373-L, 373-L-BE

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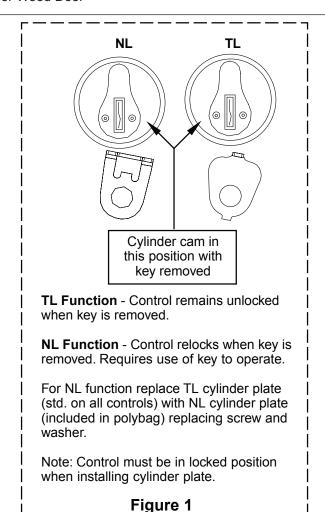
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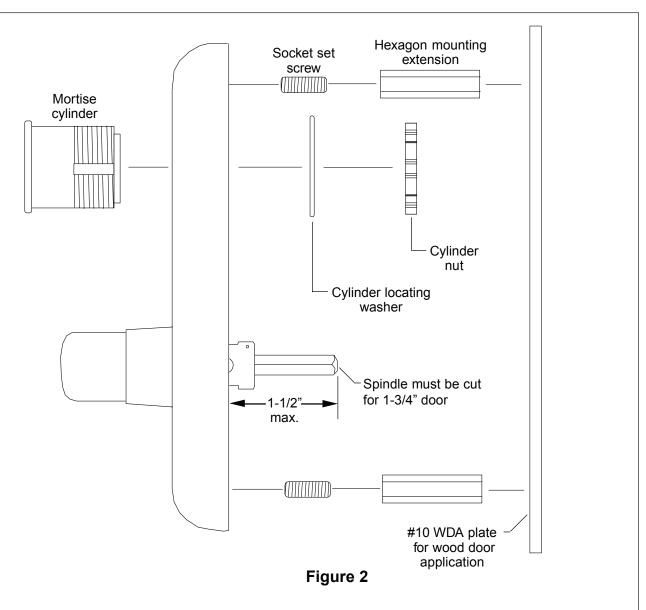
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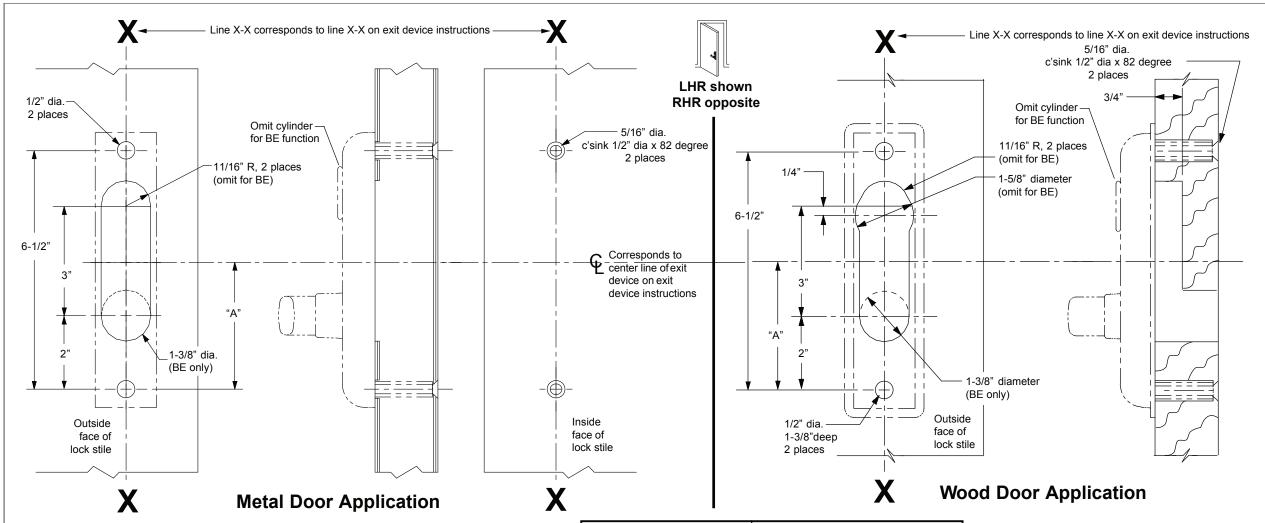
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