

# 994/996L/L-BE

## **VON DUPRIN**

Breakaway™ Trim For Panic and Fire 98/99 Series Rim and Vertical Rod Exit Devices

Installation Instructions

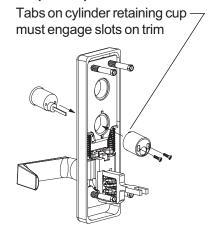
#### 1 Prepare door for exit device.

See exit device instructions for holes, backset (line X-X), and center lines.

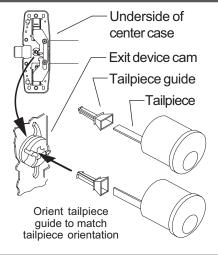
#### 2 Prepare door for trim:

- 2a Transfer line X-X from inside (exit device) side of door to outside (trim side) of door. Use extra care if edge of door is beveled. Be sure line X-X is parallel to edge of door.
- 2b Locate and prepare all holes as shown.
- 3 Prepare trim: If necessary, change handing (see other side)

For L function trim only, install cylinder.

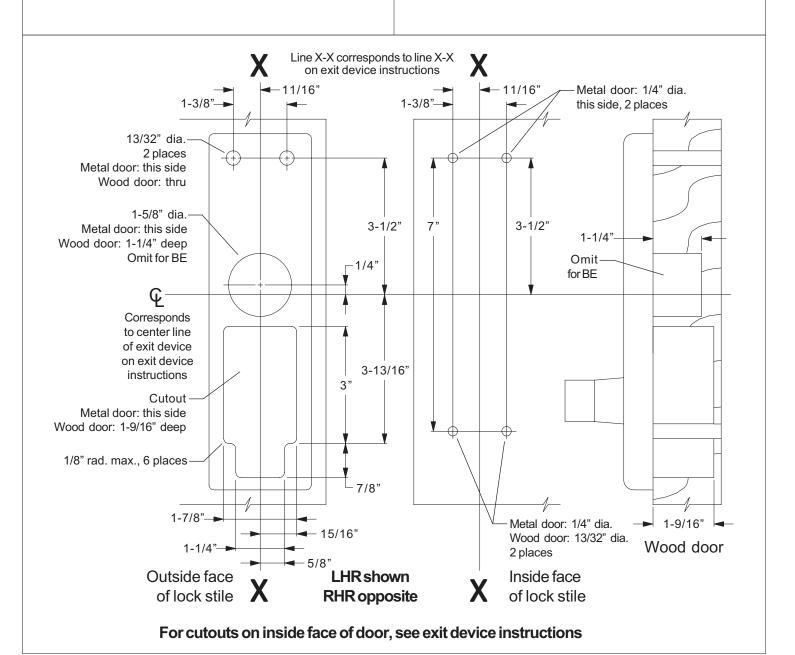


- 4 Place trim on door and cut cylinder tailpiece so it projects 7/16" to 9/ 16" out of exit device side of door.
- 5 Adjust exit device cam for trim function (see sticker attached to trim)
- 6 For L function trim only, install tailpiece guide in exit device



#### 7 Install exit device and trim.

Use 1-3/8" screws for 1-3/4" door, 1-7/8" screws for 2" and 2-1/4" door (cut down screws for 2" door if necessary) .



#### To Change Lever Handing

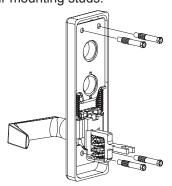
### $oldsymbol{\mathbb{A}}$ CAUTION $oldsymbol{\mathbb{A}}$

Do not remove springs from slider.

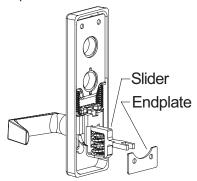
#### $oldsymbol{A}$ NOTE $oldsymbol{A}$

Lever cannot be broken down unless trim is mounted on door and device is locked.

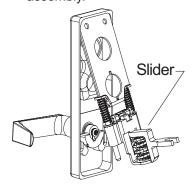
Remove four mounting studs.



2 Remove endplate from under slider.



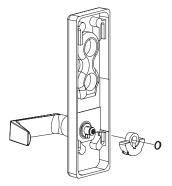
3 Push up on slider and pivot out to remove guide post assembly.



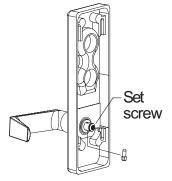
## A CAUTION A

In Step 3, make sure to keep loose components on guide post assembly.

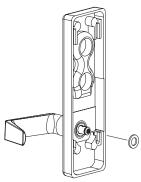
4 Use retaining pliers to remove retaining ring. Remove



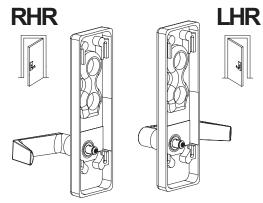
5 Use 3/32" hex wrench to loosen set screw. Remove shear pin.



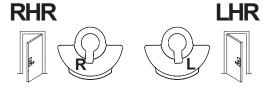
6 Remove spacer.



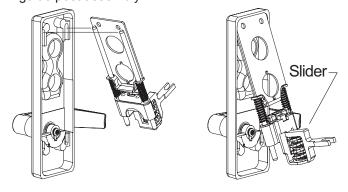
Place lever in RHR or LHR position.



- 8 Re-install spacer (see Step 6).
- 9 Re-install shear pin with head pointed down (see Step 5).
- 10 Pull lever outwards to align shear pin head with spacer.
- 11 Re-install cam with "L" visible for LHR or "R" visible for RHR (see Step 4), then tighten set screw (see Step 5).



- 12 Re-install retaining ring (see Step 4).
- 13 Make sure lever is in horizontal position, then re-install guide post assembly.



Tilt guide post assembly and insert tops of rods into slots

Push up on slider and pivot assembly in

- 14 Re-install end plate (see Step 2) and four mounting studs (see Step 1).
- Do not over-tighten studs.

## **Customer Service**

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