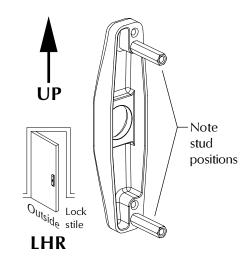
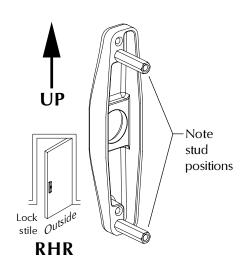
VON DUPRIN®

INSTALLATION INSTRUCTIONS

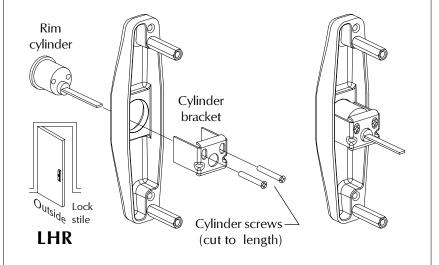
- **1.** Prepare door for exit device. See exit device instructions for locations of holes, backset (line X-X) and center lines.
- **2.** Prepare door for control:
 - A. Transfer line X-X from inside (exit device) side of door to outside (control side) of door. Use extra care if edge of door is beveled. Be sure line X-X is parallel to edge of door.
 - **B.** Locate and prepare holes as shown on other side.
- **3.** Prepare control:
 - **A.** Orient control as shown for your application (RHR or LHR) and make sure mounting studs are in positions shown. If not, move mounting studs to correct positions.
 - B. Install cylinder.
 - **C.** If necessary, adjust tailpiece length.
- **4.** Apply exit device and control.

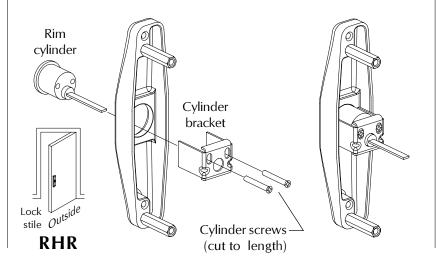
CONTROL AND MOUNTING STUD POSITIONS





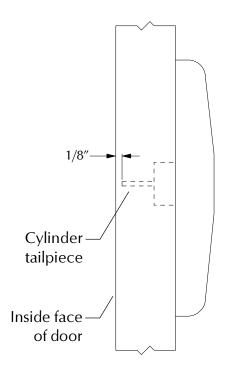
TO INSTALL CYLINDER





TO ADJUST TAILPIECE LENGTH

Cut cylinder tailpiece as shown.





388NL CYLINDER CONTROL

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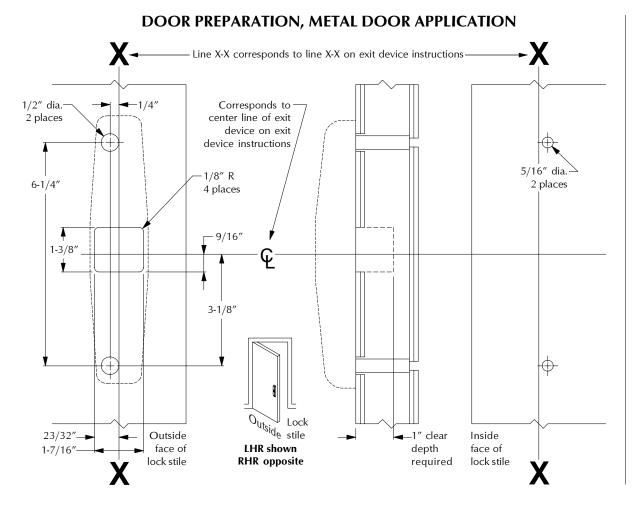
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DOOR PREPARATION, WOOD DOOR APPLICATION — Line X-X corresponds to line X-X on exit device instructions— Corresponds to-2 places center line of exit device on exit device instructions -1/8" R 4 places 6-1/4" -5/8" dia. thru **−** 9/16" 1-3/8" 3-1/8"

Device Application Schedule
33A/35A Rim Device
3327A/3527A Vertical Rod Device
3347A/3547A Vertical Rod Device
3348A/3548A Vertical Rod Device
3327A-F/3527A-F Vertical Rod Device
3347A-F/3547A-F Vertical Rod Device
3348A-F/3548A-F Vertical Rod Device

For cutouts on inside face of door, see exit device instructions.



388NL CYLINDER CONTROL

LHR shown

RHR opposite

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lock stile

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Inside

face of

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