



911069-00

5575

VON DUPRIN®

Wood Door Exit Device

Installation Instructions

1. Install threshold(s), if used, and fit and hang door(s).
2. Check that device handing matches door handing. If not, change device handing (see instructions in reversing package).
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 control (see control instructions). Line X-X on control instructions corresponds to line X-X on device template.
6. Prepare control for installation (see control instructions).
7. Install mortise lock (see mortise lock instructions 941019).
8. For 1-3/4" thick doors, cut 1/4" off device lift finger.
9. Install 1/4-28 hex studs supplied in device mounting package in WDC adapter plates (Figure 2).
10. Attach device cases to adapter plates using #12-24 machine screws supplied in device mounting package (Figure 2).
11. Install lock stile WDC adapter plate on door (Figure 2):
 - If using 375L control, install WDC adapter plate with two #12 sheet metal screws into door and two #12-24 machine screws into 375L control hex studs.
 - If using EO, DT, or NL function trim, install WDC adapter plate with four #12 sheet metal screws into door.
12. Install hinge stile WDC adapter plate on door with four #12 sheet metal screws into door (Figure 2).
13. Push down lock stile lever arm and check for full retraction of latch bolt. Release and check for full extension (3/4").
14. Measure dimension "X" (Figure 2) and cut crossbar tube to dimension "X." Cut end without hole.
15. Install crossbar tube and wedge assembly (see instructions 941009) and test crossbar for free action.
16. Prepare frame for strike (Figure 3).
17. Install strike to frame with two #12-12 x 12-24 x 1" combination screws.

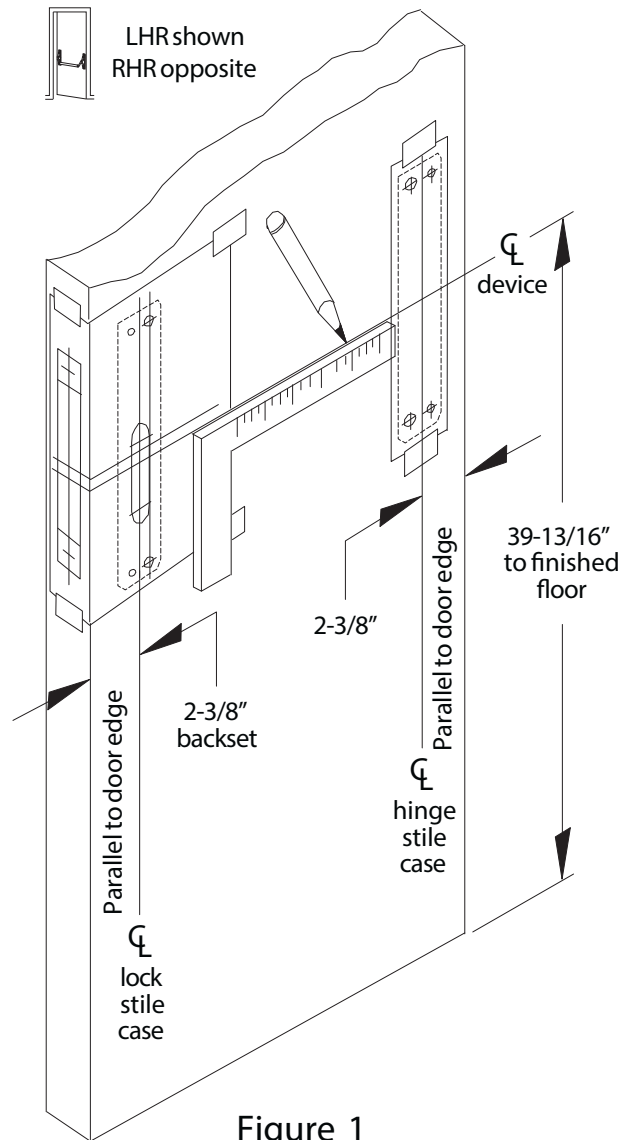


Figure 1



Customer Service

1-877-671-7011

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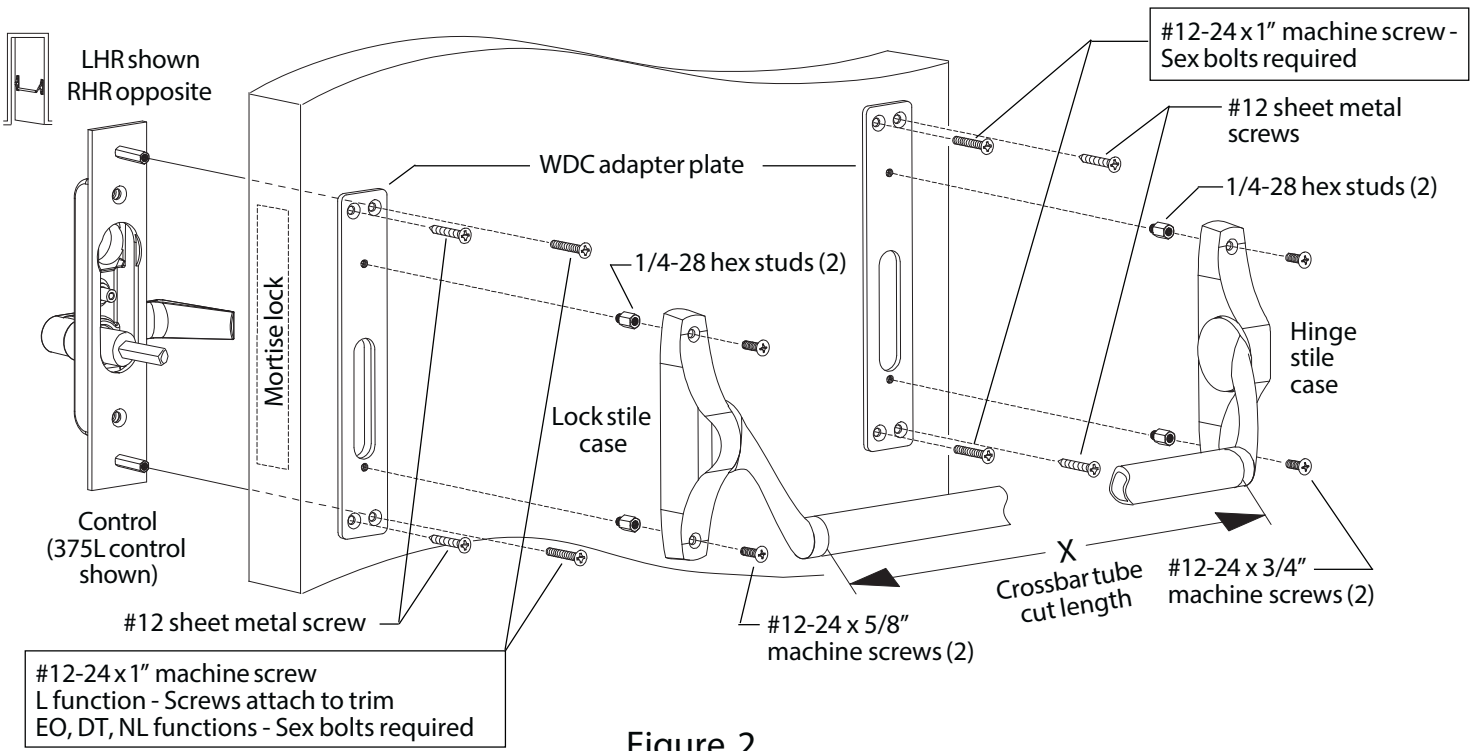
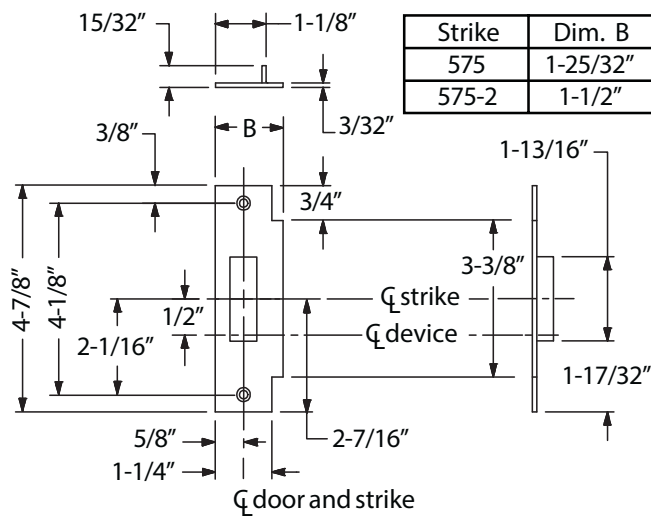
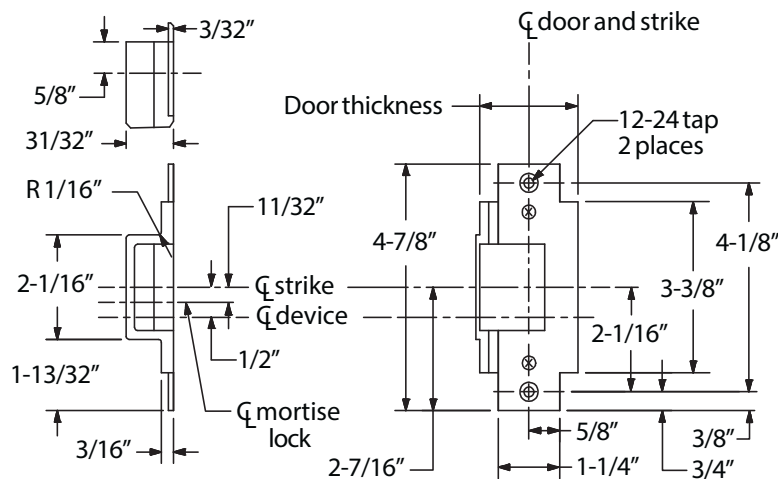


Figure 2



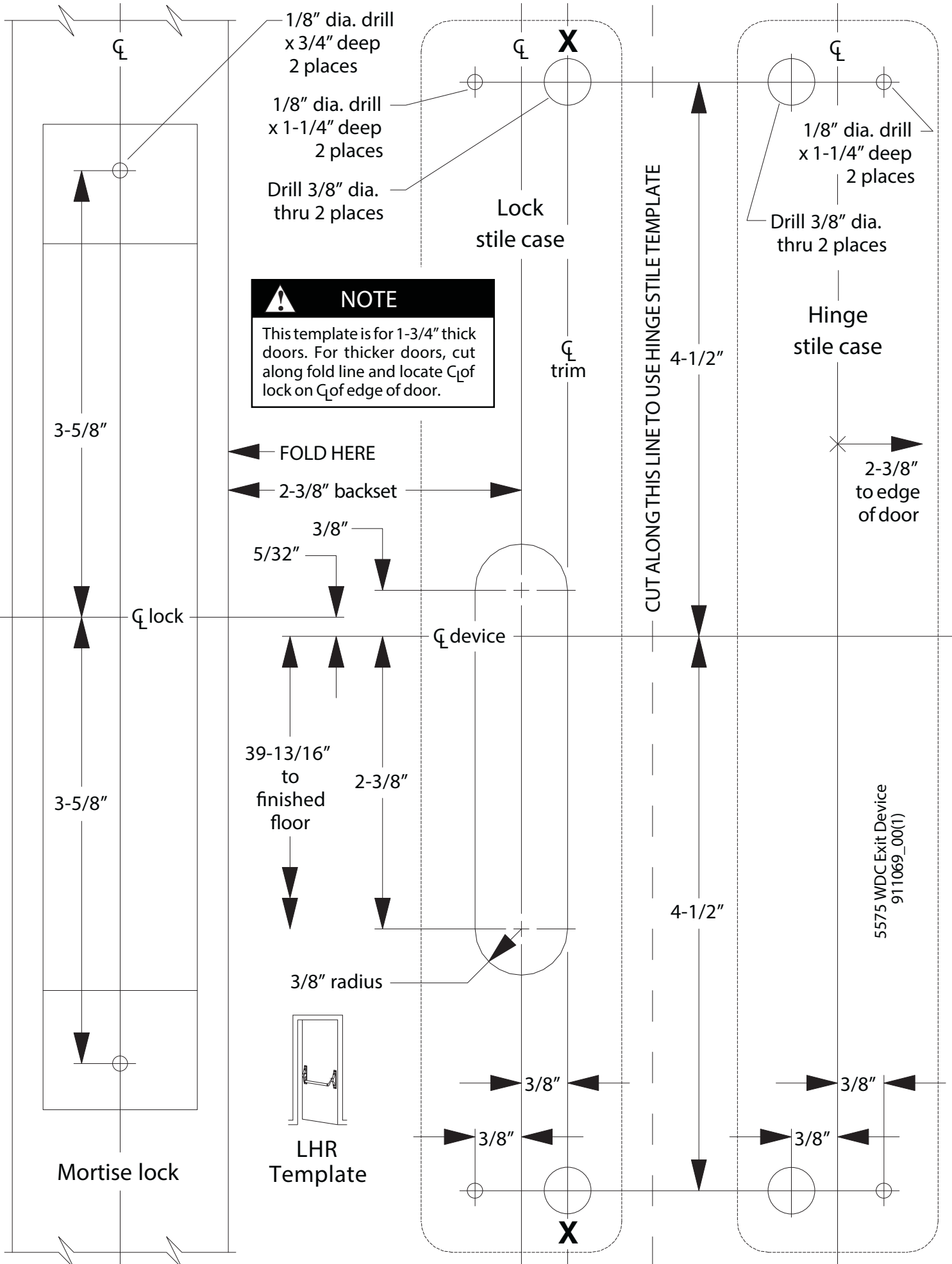
LHR shown
RHR opposite

Figure 3A. 575 and 575-2 Strikes



LHR shown
RHR opposite

Figure 3B. 576A and 576B Strikes



1/8" dia. drill
x 3/4" deep
2 places

1/8" dia. drill
x 1-1/4" deep
2 places

Drill 3/8" dia.
thru 2 places

1/8" dia. drill
x 1-1/4" deep
2 places

Drill 3/8" dia.
thru 2 places

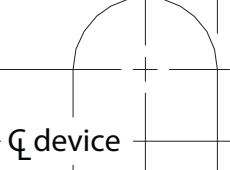
NOTE
This template is for 1-3/4" thick doors. For thicker doors, cut along fold line and locate C_L of lock on C_L of edge of door.

FOLD HERE

2-3/8" backset

3/8"

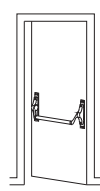
5/32"



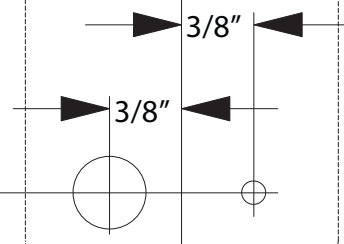
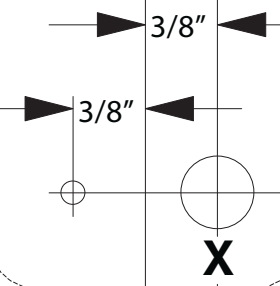
39-13/16" to finished floor

2-3/8"

3/8" radius



LHR Template



CUT ALONG THIS LINE TO USE HINGE STILE TEMPLATE

2-3/8" to edge of door

5575 WDC Exit Device
911069_00(1)

3-5/8"

3-5/8"

4-1/2"

4-1/2"

Mortise lock

Lock stile case

Hinge stile case

C_L trim

C_L device

C_L lock

C_L

C_L

C_L

X

