DL4100 Series

Auxiliary Deadlock

Installation Instructions

Corbin Russwin®

ASSA ABLOY

Auxiliary Deadlock

1 Confirm lockset is the correct bevel for the door. If not, loosen the screws fastening front to case. Rotate front to proper bevel and retighten screws.

2 Prepare door and frame using template T31180.

3 Mount lock using two combination screws.

4 Place cylinder thru cylinder collar and screw into lock. (See Figure 1)

NOTES:
- Pull key slightly out of cylinder to help thread into lockbody.
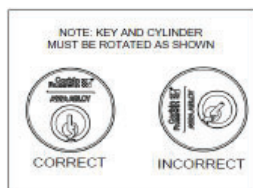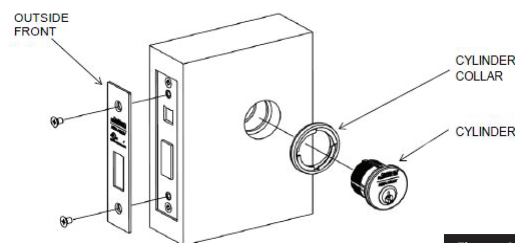- Cylinder must be oriented correctly. (See Figure 2)
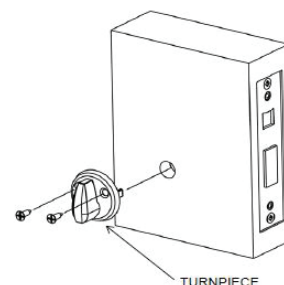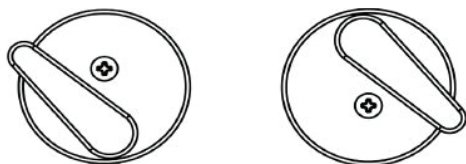

Figure 1

OUTSIDE FACE OF DOOR

Figure 2

5 Tighten appropriate set screw into cylinder.

6 Attach turn-piece as shown. (See Figure 3)

Figure 3

INSIDE FACE OF DOOR

For 4122 function, turn-piece must be inverted. (See Figure 4)
For ergonomic turn-piece, see alternative instructions on page two.

Figure 4

4113, 4117, 4160 FUNCTIONS

4122 FUNCTION

7 Attach outside front using two 1/4" machine screws. (See Figure 1)

8 Install strike and strike box (optional) using two combination screws. (See Figure 5)
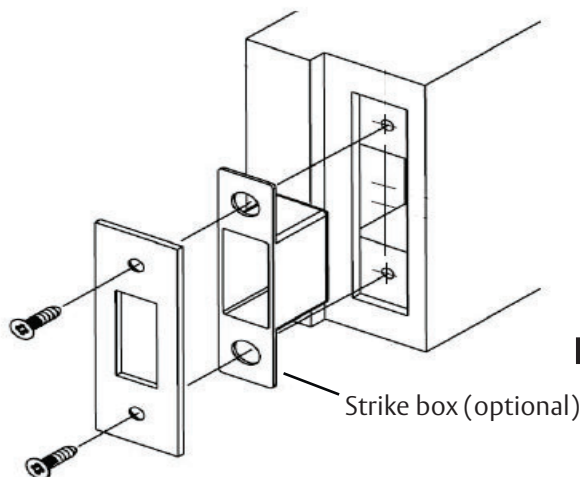

Figure 5

Strike box (optional)

FM338 03/20

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Ergonomic Turn-Piece

1. After installing the lockbody, insert the alignment tool.
2. Place back plate over the alignment tool and use a carpenter's square to orient. (See Figure 6)
3. Mark three screw holes and remove backplate, alignment tool, cylinder (if applicable) and lockbody.
4. Drill two pilot holes for #6 screws (Wood = 3/32" holes, Metal = Drill/Tap for #6-32 machine screws).
5. Drill 3/16" clearance hole, 1/16" deep for upper mounting screw.
6. Re-install lockbody and cylinder. (See steps 3-5 on page 1)
7. Install back plate using two #6 mounting screws. (See Figure 6)
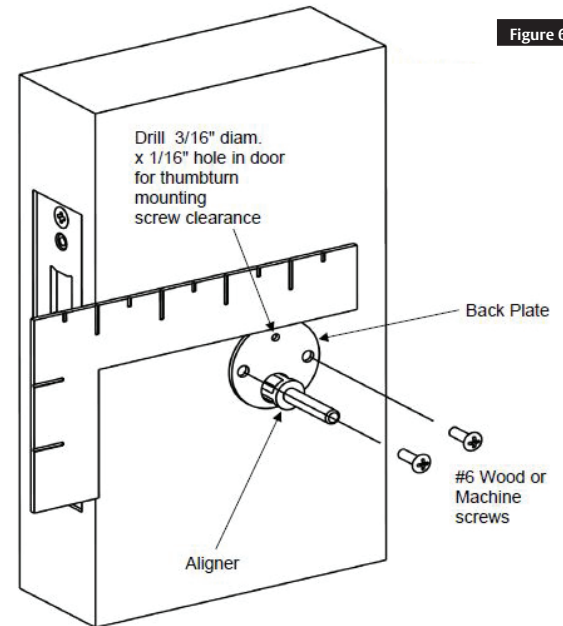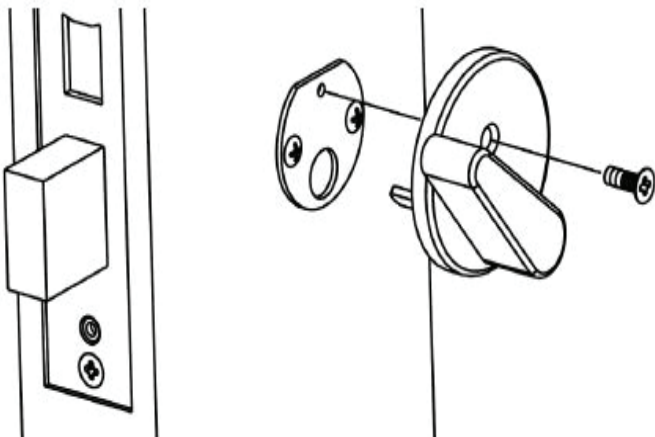8. Install turn-piece using one #6 machine screw. (See Figure 7)

Figure 6

Drill 3/16" diam. x 1/16" hole in door for thumbturn mounting screw clearance

Back Plate

#6 Wood or Machine screws

Aligner

Figure 7

⚠ **WARNING**

For installation assistance contact Corbin Russwin
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