# INSTALLATION INSTRUCTIONS for

## RDL Lever Lock with Simplí™ Roseless Trim (Patents Pending)
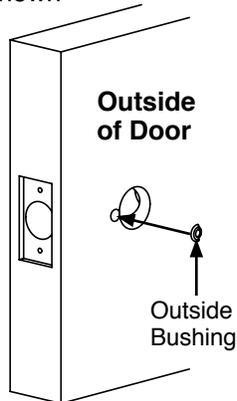
**SARGENT®**

**ASSA ABLOY**

FOR INSTALLATION ASSISTANCE CALL SARGENT AT 1-800-727-5477 / www.sargentlock.com

## Installing an RDL Lock

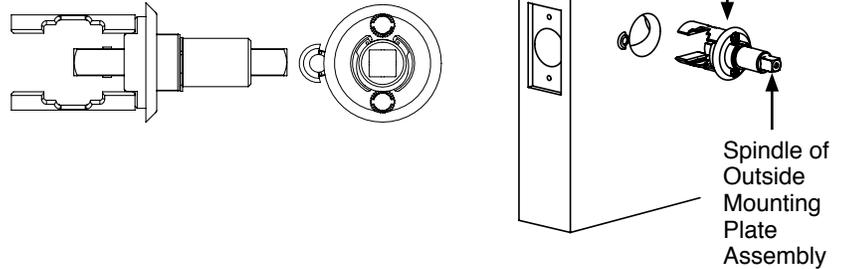### STEP 1

Insert outside bushing as shown (65 function only)

| Tools Required: |
| --- |
| Phillips Screwdriver |
| T20 Torx Wrench |
| Lever Base Tool (Provided) |

**Outside of Door**

Outside Bushing
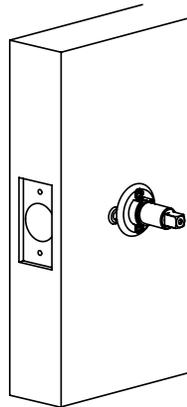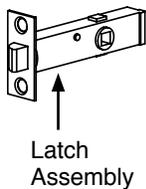
### STEP 2

Insert outside mounting plate assembly

- Ensure that the spindle is pre-assembled to the mounting plate assembly
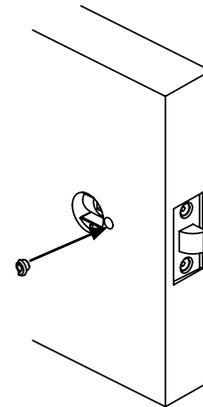- Orient the bushing to avoid interference as shown (65 function only)

Outside Mounting Plate Assembly

Spindle of Outside Mounting Plate Assembly

### STEP 3

Insert latch assembly

- Position the threaded hole on the latch assembly towards the inside of the door (65 function only)
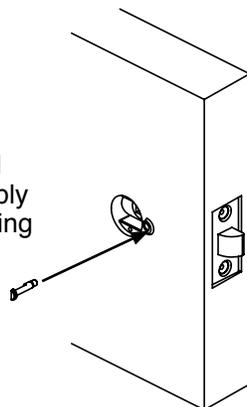
Latch Assembly

### STEP 4

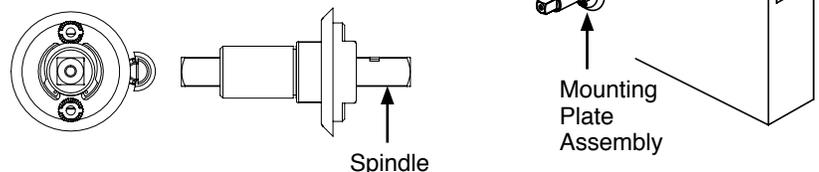Insert inside bushing as shown (65 function only)

### STEP 5

Assemble privacy button to latch assembly (65 function only)

- Thread the privacy button into the threaded hole of the latch assembly through the inside bushing

**Note:** Loosening the pre assembled #6-32 screws on the outside mounting plate may improve alignment for thicker doors.
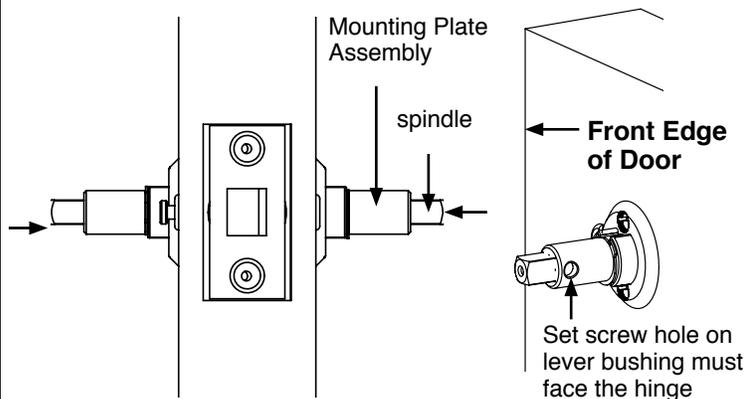
### STEP 6

- Verify the spindle is assembled to the mounting plate assembly
- Position and secure inside mounting plate assembly with two #6-32 screws provided (not shown)
- Orient the bushing and privacy pin as shown to avoid interference (65 function only)

Spindle

Mounting Plate Assembly

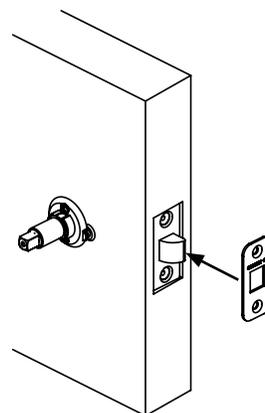ASSA ABLOY, the global leader in door opening solutions

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**1**

# STEP 7

Rotate and verify the set screw hole in both mounting plate assemblies face the hinge and push both spindles into the latch assembly hubs.

Mounting Plate Assembly

spindle

**Front Edge of Door**

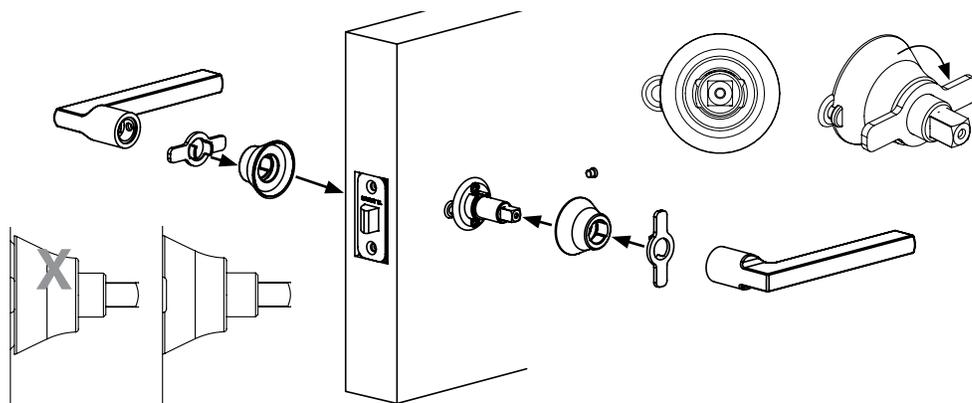Set screw hole on lever bushing must face the hinge

# STEP 8

Position the outside front onto the latch assembly and secure with provided screws

# STEP 9

Assemble the inside and outside collars by threading to the mounting plate with provided tool

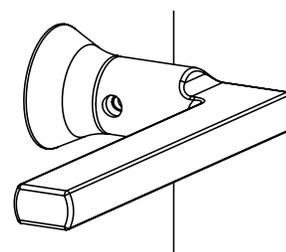• Orient the bushing to collar as shown (65 function only)

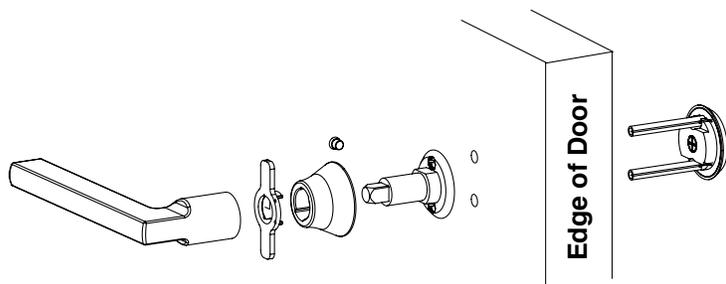**Note:** Collars must lie flush against the door

# STEP 10

Assemble the inside and outside levers with provided set screw (not shown)
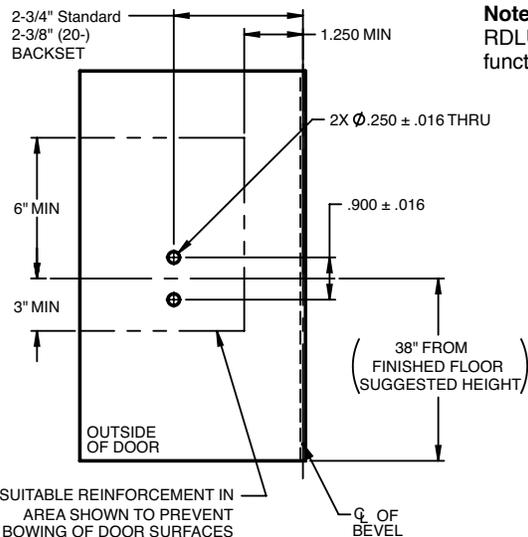
• Test assembly

• Install Strike

# Dummy Trim Assembly Shown

Use assembly steps 2, 6, 9 & 10 for dummy trim installation

Edge of Door

# Template for RDLU93 & RDLU94

2-3/4" Standard
2-3/8" (20-) BACKSET

1.250 MIN

**Notes:** For use with RDLU93 & RDLU94 functions only.

2X Ø.250 ± .016 THRU

6" MIN

.900 ± .016

3" MIN

38" FROM FINISHED FLOOR (SUGGESTED HEIGHT)

OUTSIDE OF DOOR

SUITABLE REINFORCEMENT IN AREA SHOWN TO PREVENT BOWING OF DOOR SURFACES

℄ OF BEVEL

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**2**