Installation Instructions

Grade 1 Key-In-Lever Cylindrical Lockset CL3300 Series



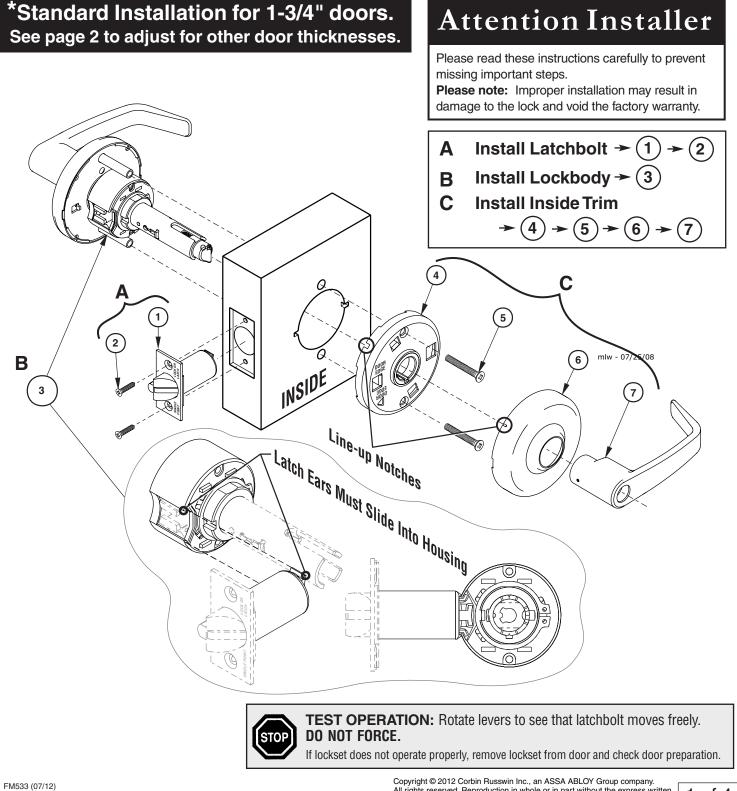
ASSA ABLO

In U.S.: Corbin Russwin, Inc. 225 Episcopal Road Berlin, CT 06037 USA www.corbinrusswin.com

In Canada: ASSA ABLOY Door Security Solutions Canada 160 Four Valley Drive Vaughan, Ontario, Canada L4K4T9 www.assaabloy.ca

Technical Product Support: Phone: 888-607-5703

IMPORTANT: The accuracy of the door preparation is critical for the proper functioning and security of this lever handle lock. Misalignment can cause premature wear and a lessening of security.



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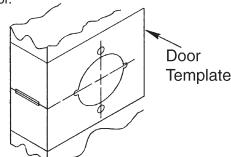
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Door & Frame Preparation

Mark door

Locate and mark horizontal center line at desired height above floor. Fold template over edge of door, centering on horizontal line. Mark centers of holes at proper backset. Mark both sides of the door.

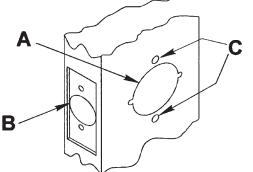


Note:

Be sure to verify backset before marking & drilling door.

Drill door

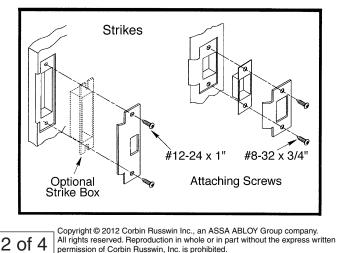
- 2-1/8" (54mm) hole thru door. Cut ANSI tab notches Α. as shown on template (except CL3350 and CL3370).
- Drill 1" (25mm) hole in edge of door. Cut out for В. latch front 5/32" (4mm) deep. 1-1/8" (29mm) wide x 2-1/4" (57mm) high. Check latch unit for proper width front and square or round corners (except CL3350 and CL3370).
- Drill two (2) 11/32" (8mm) Dia. holes through door C. for all functions.



Caution: To avoid splintering wood doors, drill holes from both sides.

Install Strike

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Adjust Lock for Door Thickness



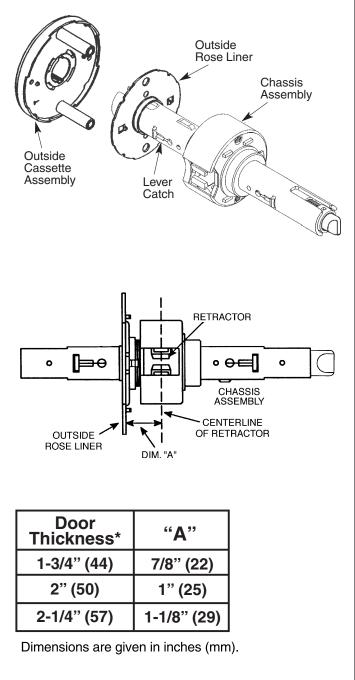
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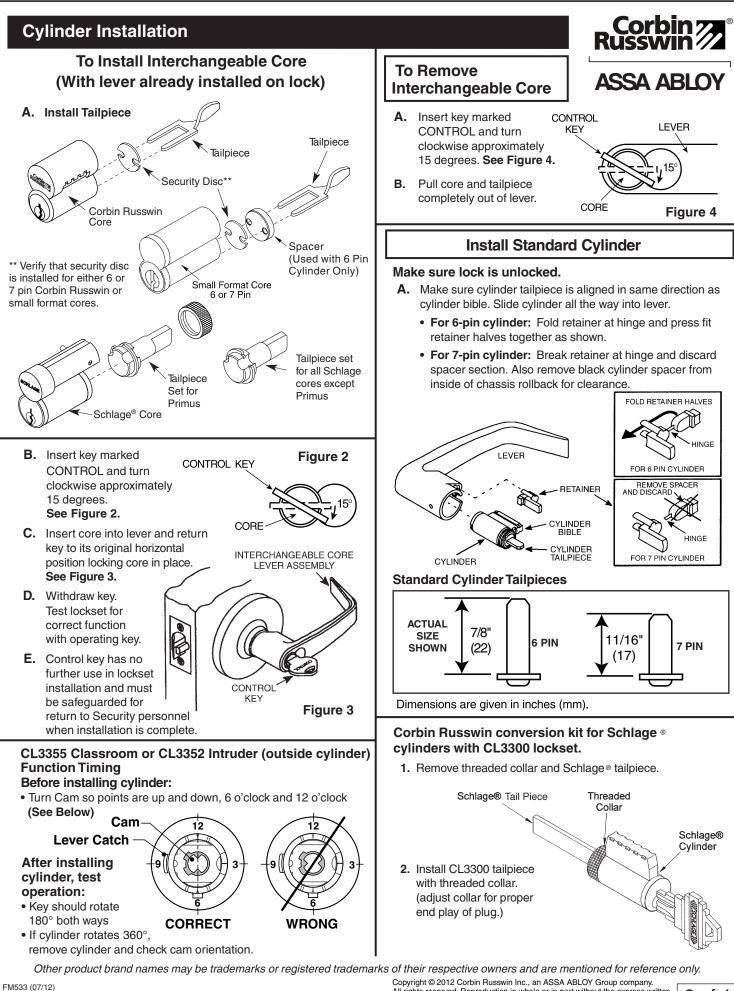
Adjust lock to door thickness if other than 1-3/4" (44mm)

doors *. (Lock pre-set from factory for 1-3/4" door).

- **A.** Remove outside lever (see page 4)
- B. Slide off outside cassette assembly.
- C. Rotate rose liner to adjust lock to fit door thickness, so that the distance (Dim. "A") from the inside of the liner to the centerline of the retractor is one half of the thickness of the door (see char)).
- D. Re-assemble outside cassette assembly onto chassis assembly (except CL3380 and CL3381 functions).

*Note: For doors more than 2", verify lock package is labeled with "D214" option.





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LEVER STYLE	REMOVAL	INSTALL
Push / Turn Button	Hold in button, push release tool into release hole, remove lever	Push button in, slide lever on. <i>Make sure lever will not pull off</i>
Plain Lever HOLE RELEASE TOOL	Push release tool into release hole, remove lever	Slide lever over lever catch. <i>Make sure lever</i> <i>will not pull off</i>
Cylinder Lever	Rotate key 45° clockwise (from shed position), Push in release tool into release hole, remove lever	Insert key and rotate 45° (from shed position), slide lever on. <i>Make sure lever</i> <i>will not pull off</i>
Interchangeable Core Lever LEVER CATCH (Move in direction of arrow) LEVER	Remove cylinder and tailpiece, (see page 3) Use flat blade screwdriver to pull back lever catch, remove lever	Slide lever over lever catch <i>Make sure lever</i> <i>will not pull off</i>
Optio	nal Installations	
For CL3380 & CL3381 Function Only.	For CL3390 & CL3391 Funct	tion Only.
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