

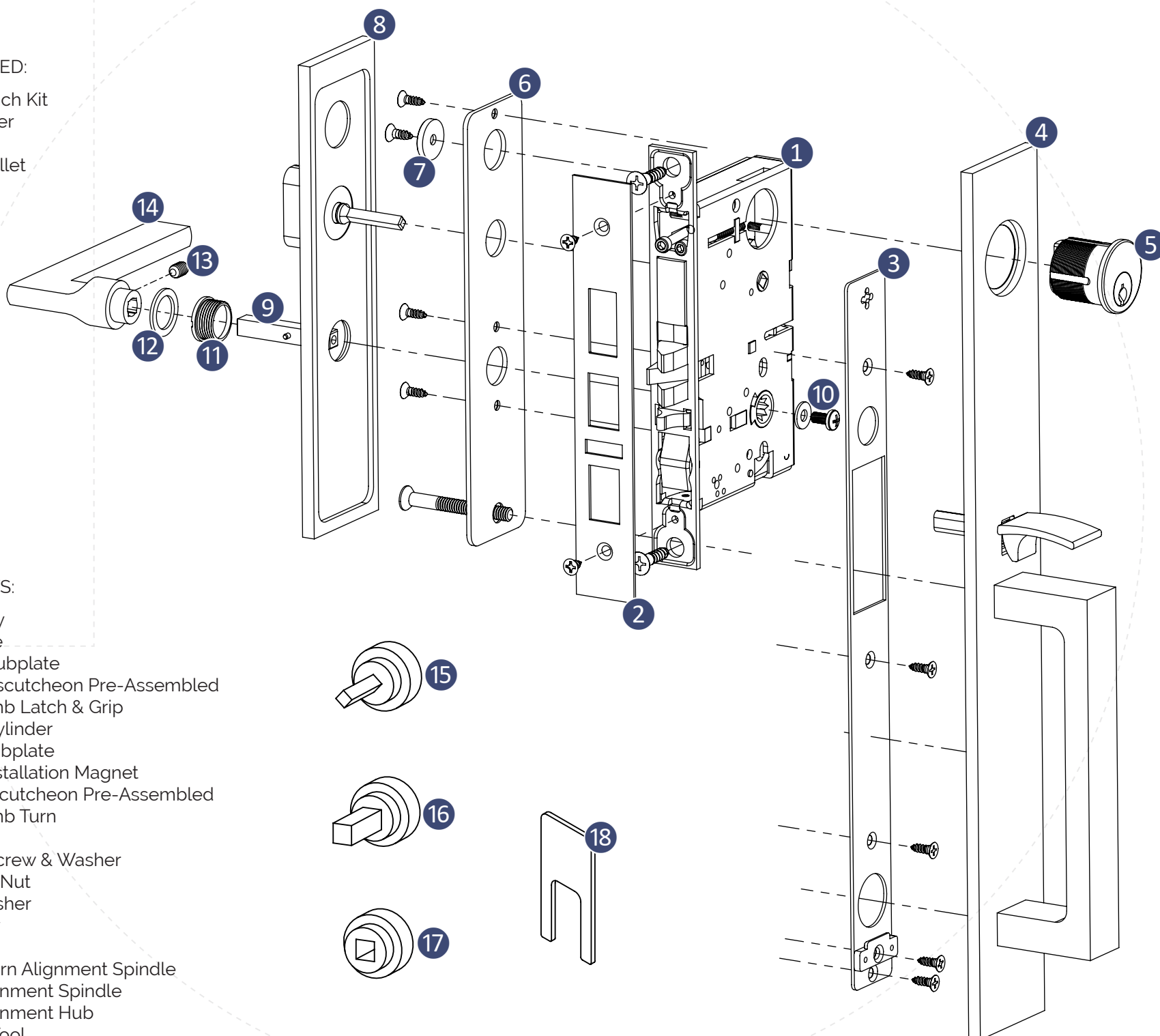
5000TG Series Thumbgrip x Lever Entry Trim Installation Instructions

YOU WILL NEED:

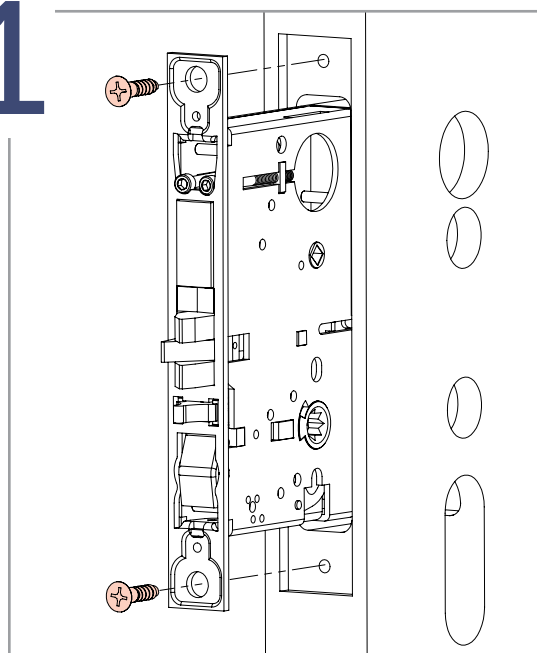
- Allen Wrench Kit
- Screw Driver
- Power Drill
- Rubber Mallet

COMPONENTS:

1. Lock Body
2. Face Plate
3. Exterior Subplate
4. Exterior Escutcheon Pre-Assembled with Thumb Latch & Grip
5. Mortise Cylinder
6. Interior Subplate
7. Interior Installation Magnet
8. Interior Escutcheon Pre-Assembled with Thumb Turn
9. Spindle
10. Spindle Screw & Washer
11. Mounting Nut
12. Lever Washer
13. Set Screw
14. Lever
15. Thumb Turn Alignment Spindle
16. Lever Alignment Spindle
17. Lever Alignment Hub
18. Spanner Tool

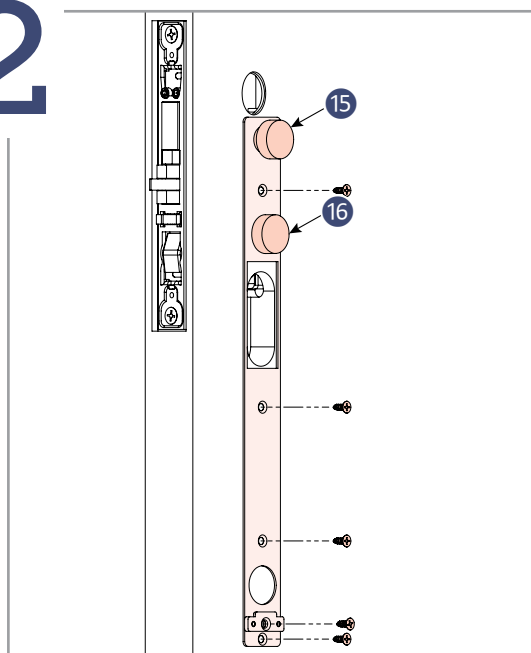


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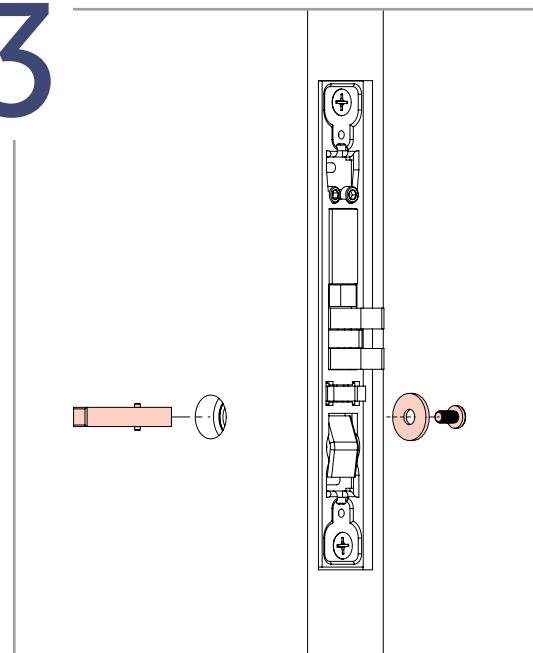
- Prepare door per template.
- Install lock body using (2) #12 mounting screws.

2

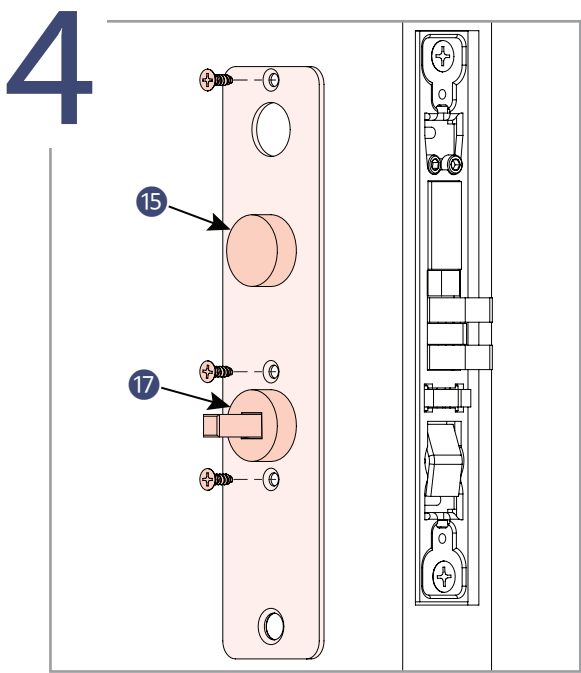


- Place Exterior Subplate against outside door face using Alignment Spindles to locate properly.
- Drill screw holes.
- Remove Alignment spindles.
- **AFTER SPINDLE IS INSTALLED IN STEP 3,** screw plate to door with (6) #6 screws.

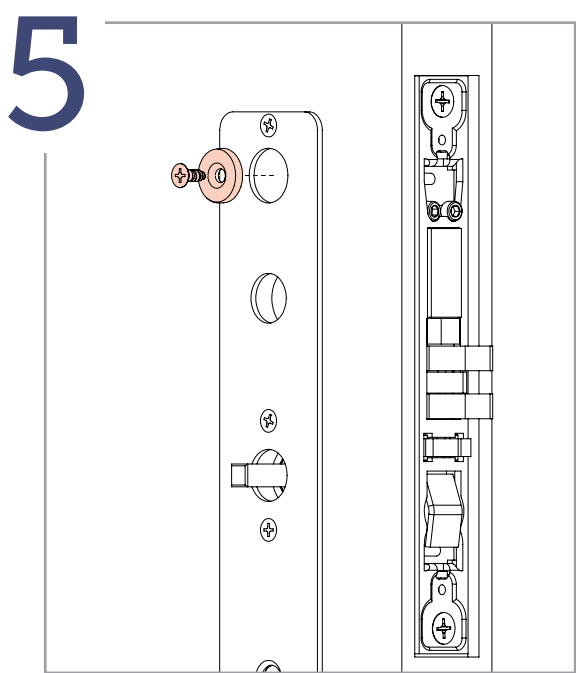
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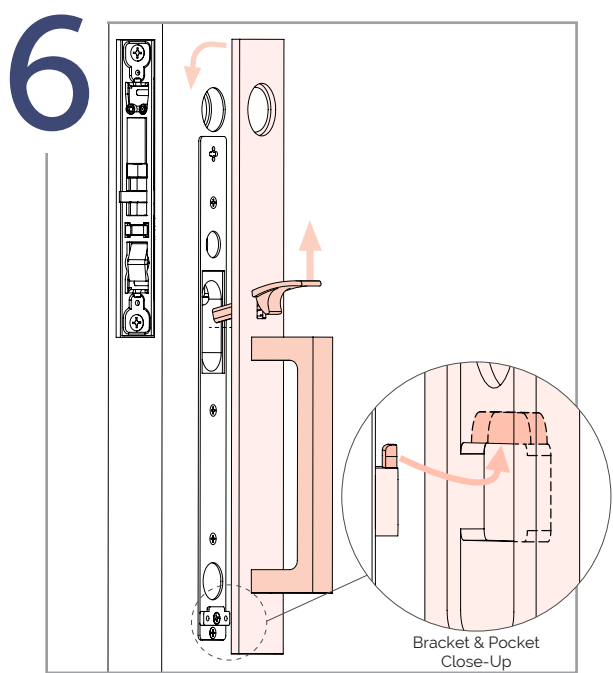
- From the inside, push the lever/knob Spindle into the lock hub (tapped side first) until it won't go any further (roll pin will hit the lock case).
- Make sure that the Spindle groove is oriented to face the Set Screw hole in the lever/knob.
- From the outside, put (1) #10-32 screw through the washer and screw into the Spindle until the washer is tight against the lock body/hub.



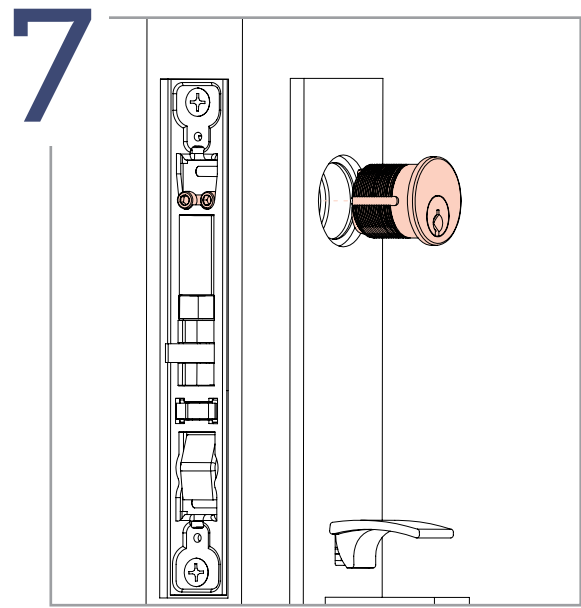
- Place the Interior Subplate on the inside door face using Alignment Spindles.
- Drill mounting holes, screw down plate using (3) #6 screws and remove Alignment Spindles.



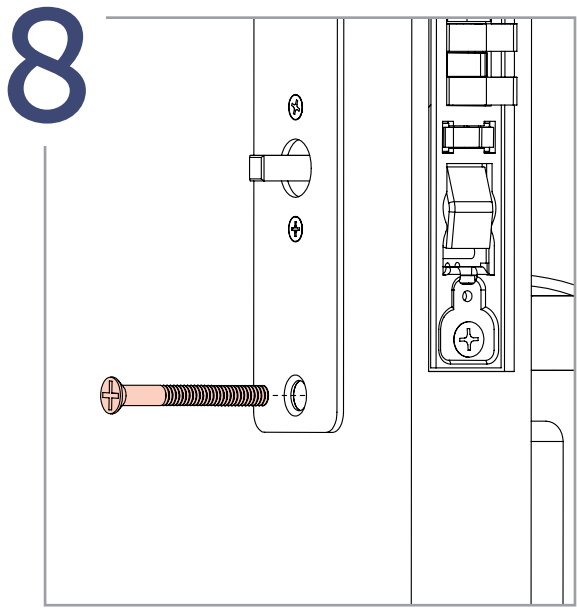
- Place the magnet against the door inside of the Interior Subplate hole and screw it to the door with (1) #8 screw.



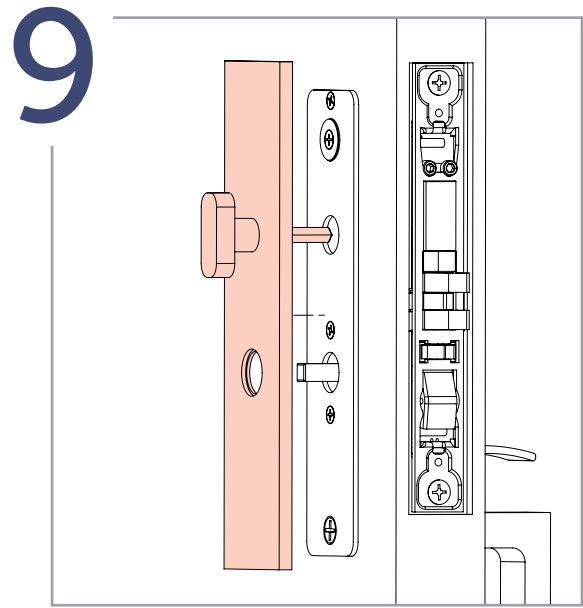
- Install Exterior Escutcheon over Exterior Subplate making sure to line up the pocket in the back of the escutcheon with the bracket on the subplate (see close-up above).
- While installing, push up on the Thumb Latch so its tail can clear the bottom of the lock and then slide the plate down over the bracket. You may have to use a rubber mallet to tap the plate down to fully catch the bracket.
- Once the cylinder hole in the Exterior Escutcheon lines up with the cylinder hole in the lock, you know that the Exterior Escutcheon is properly located and secured to the bracket.



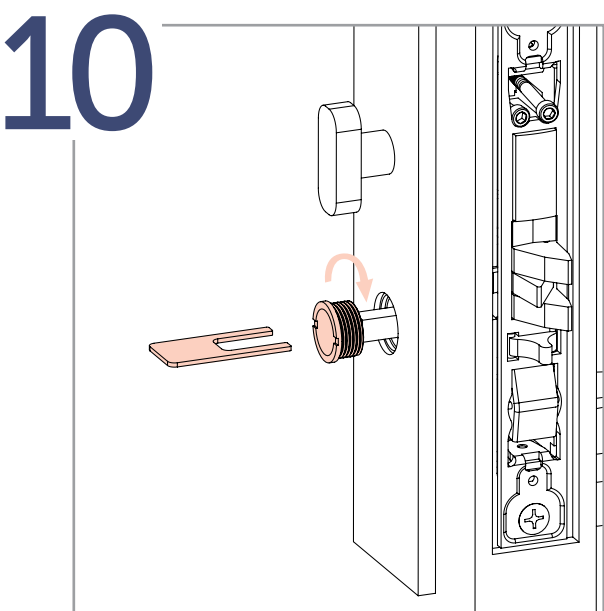
- Install Cylinder into lock.
- Once the Cylinder is relatively tight against the counterbore in the cylinder hole, tighten the Cylinder set screw through the lock front.
- Note: If turning the Cylinder into the lock becomes too tight, you can loosen up the lock body mounting screws. After the Cylinder is screwed down fully, remember to retighten the lock mounting screws.



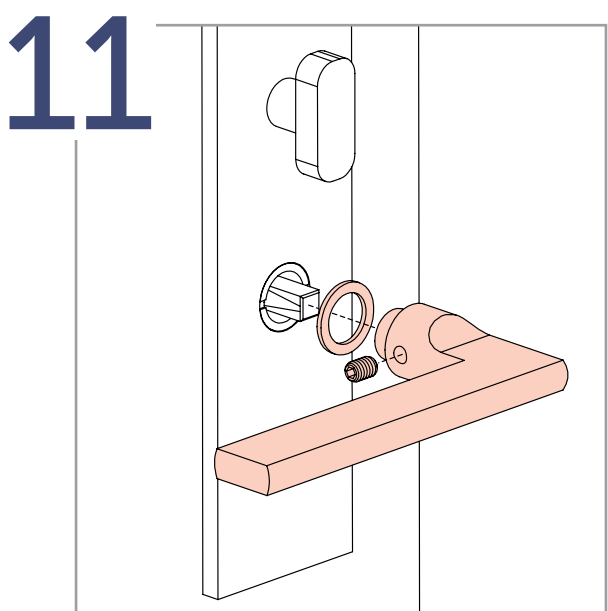
- Secure Interior Subplate to Exterior Grip Pull using the 1/4-20 screw.



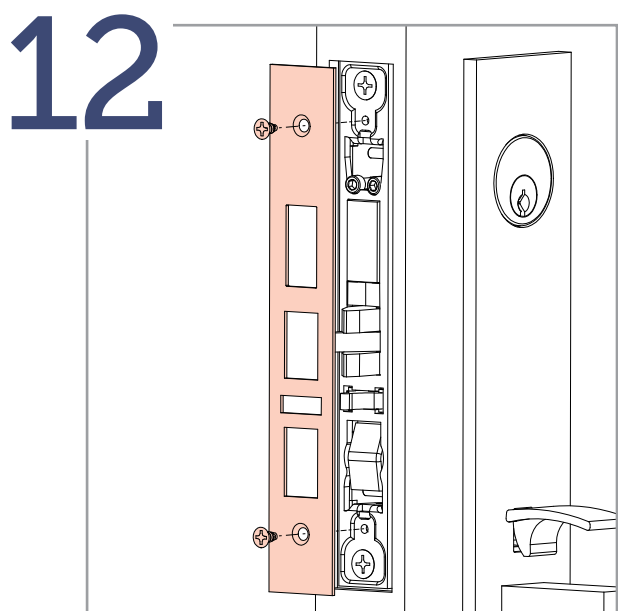
- Place Interior Escutcheon over Interior Subplate.



- Use the Spanner Tool to secure the Interior Escutcheon to the Subplate with the mounting nut. It should be secured tightly.



- Install lever/knob over Spindle and washer, then secure with Set Screw.



- Install decorative lock Faceplate with (2) #8-32 screws.
- Test functionality.