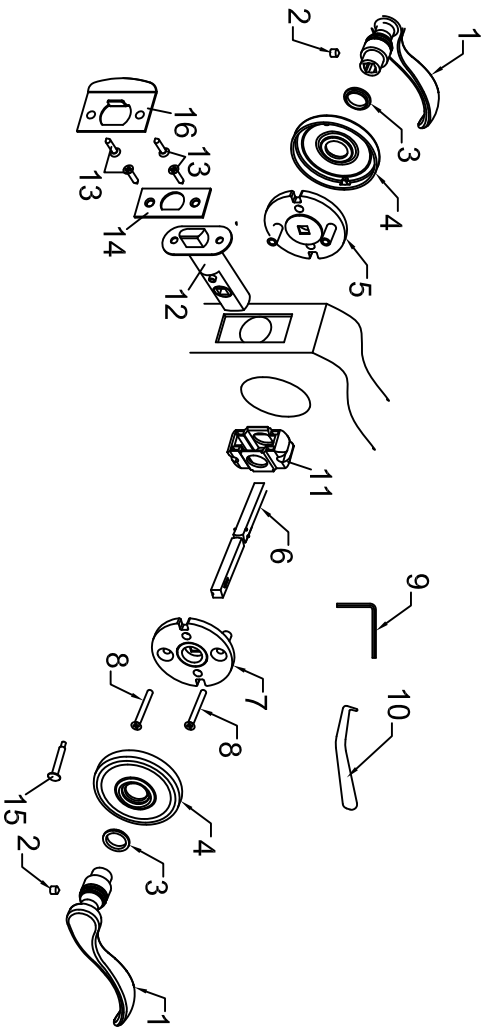




PASSAGE AND PRIVACY INSTALLATION INSTRUCTIONS



- 1. KNOB OR LEVER
- 2. SET SCREW
- 3. NYLON WASHER
- 4. EXTERNAL TRIM PLATE
- 5. EXTERNAL MOUNTING PLATE
- 6. SPINDLE
- 7. INTERNAL MOUNTING PLATE
- 8. MOUNTING PLATE SCREWS
- 9. ALLEN KEY
- 10. ROSSETTE PICK
- 11. LATCH SUPPORT
- 12. LATCH
- 13. WOOD MOUNTING SCREW
- 14. LATCH FACEPLATE
- 15. PRIVACY PIN (PRIVACY ONLY)
- 16. STRIKEPLATE

BEFORE YOU BEGIN

Check door thickness as handle will work with a 1-³/₄" thick door only. If door thickness is greater than 1-³/₄" up to 2-¹/₄" thick please contact Rockwell Security Inc.

Remove and discard all packaging materials and verify you have all the parts in the exploded view section of instructions

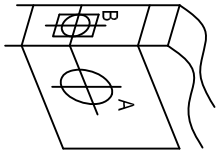
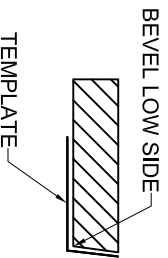
Follow step by step installation instructions to ensure proper operation of handle set.

Always wear protective eyewear.

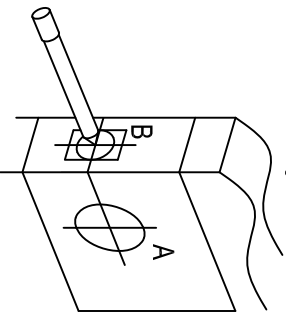
REQUIRED TOOLS

- ¹/₈" Drill Bit
- 1" Hole Saw
- #2 Phillips Screwdriver
- Measuring Tape
- Protective Eyewear
- ¹/₂" Chisel
- 2-¹/₈" Hole Saw
- Drill
- Pencil
- Utility Knife

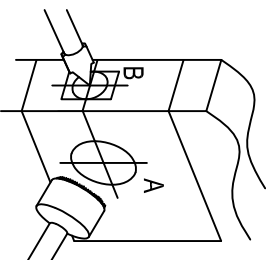
1. Fold the template along the dotted line and position on the door at the desired height (typically 40" from the bottom of the door). If door is beveled, place folded edge on low side of bevel as shown in illustration.



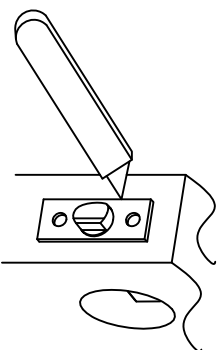
2. Determine the backset and mark the backset center points (A, B) on the template. The most common backset is 2-³/₈".



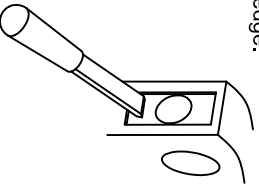
3. Carefully using a 2-³/₈" diameter hole saw drill through hole A. Drill a 1" diameter hole through B. IMPORTANT: DRILL PERPENDICULAR (90°) TO DOOR.



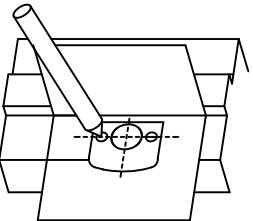
4. Insert the latch with the latch face plate into the hole and with a utility knife outline the latch face plate ensuring the outline is parallel to the door.



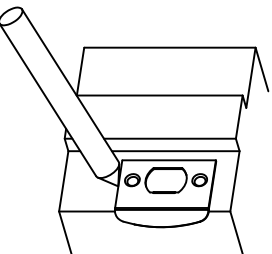
5. Chisel face plate marking to a depth of ¹/₈" or until the latch face plate is flush with door edge.



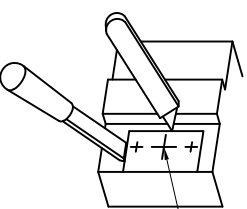
6. Using the strike template, mark the mounting screw hole and center markings of the latch strike plate.



7. Align the latch strike plate using the screw hole locations and trace the outline of the latch strike plate.

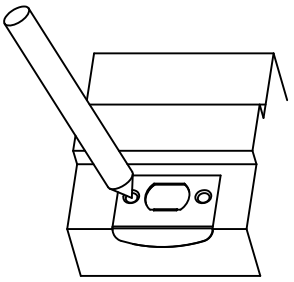


8. Bore a 1" dia. holes at the center marking of the dead bolt strike plate 1" deep. With a utility knife score and chisel edge markings into the door frame until strike plate is flush with the door frame (approximately ¹/₆").

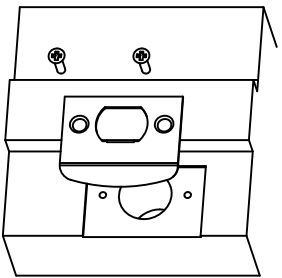


1" dia. x 1" deep

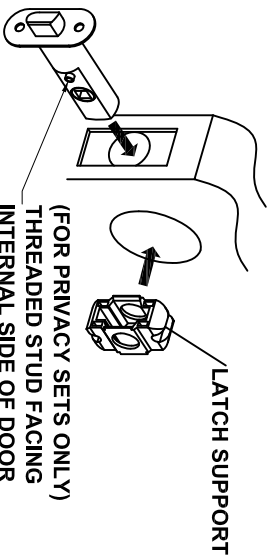
9. Using the latch strike plate as a template mark and drill (2) 1/8" pilot holes.



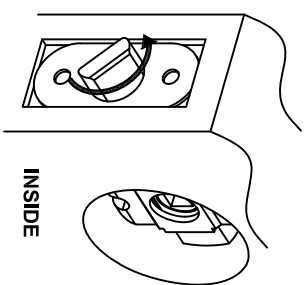
10. Secure the latch strike in place using (2) combo screws.



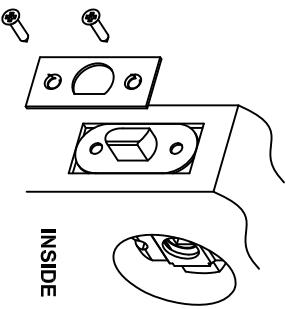
11. Place the latch support into the face bore and insert the latch into the door panel and latch support. For a privacy set, ensure the threaded stud is facing the internal side of the door.



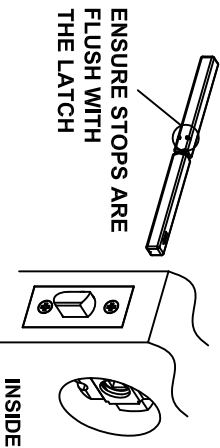
12. The curved side of the latch bolt must face the door jamb. Orient the latch bolt by rotating the latch bolt half a turn.



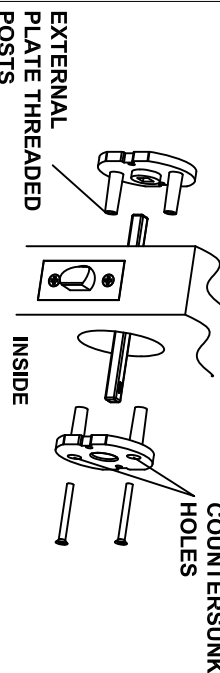
13. Place the latch face plate over the latch bolt and secure in place using 2 combo screws.



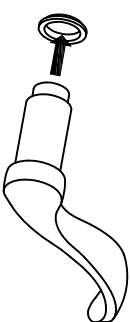
14. From the outside of the door insert the spindle with the groove side down and the stamped arrow towards the square hole of the latch. Slide the spindle through the latch until the split line of the spindle is in the center of the latch.



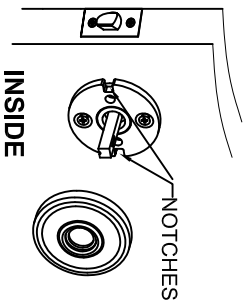
15. From the outside of the door install the outside mounting plate and from the inside of the door install the inside mounting plate. Secure the mounting plates in place using 2 mounting screws. Note: the inside mounting plate has 2 countersunk holes to receive the mounting screws.



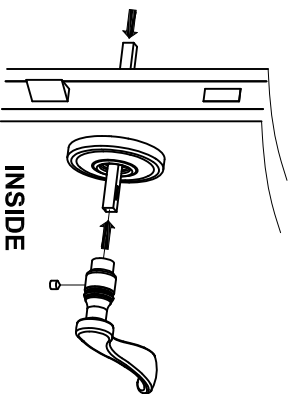
16. Place the plastic washer on the shank of the knob or lever.



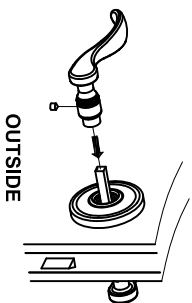
17. Align the notches on the mounting plates with the notches on the rosette and snap the rosettes onto both the external and internal mounting plates.



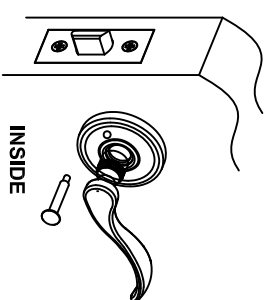
18. Press the spindle from the external side of the door and from the internal side of the door slide the lever onto the spindle. Pressing the lever snugly against the rosette, insert and tighten the set screw with the provided Allen wrench.



19. From the external side of the door press the lever snugly against the rosette and insert and tighten the set screw with the provided Allen wrench.



20. FOR A PRIVACY SET, screw in the privacy pin into the latch.



TROUBLE SHOOTING GUIDE

PROBLEM

After depressing the knob or lever does not return to horizontal position

Knob or lever is easily pulled off

Privacy pin is located on the wrong side

SOLUTION

Handle set is not properly aligned. Remove the knob or lever, trim plates, and loosen the mounting screws. Align the mounting mounting plates and re-installed the trim plates and knob or lever.

The spindle is not oriented properly. Remove the knobs or levers, trim plates, and mounting plates. Remove the spindle and reinsert the spindle into the latch ensuring the "V" groove is facing down. Re-install the mounting plates, trim plates, and knobs or levers.

Remove the knobs or levers, trim plates, mounting plates, and latch. Rotate the latch 180° and re-install mounting plates, trim plates, and knobs or levers.