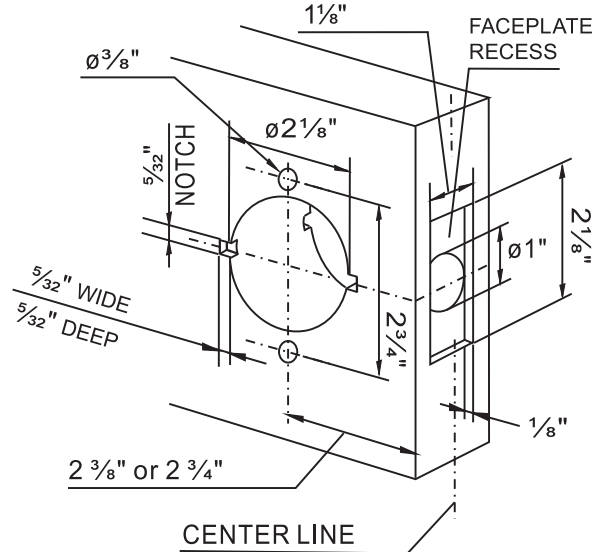
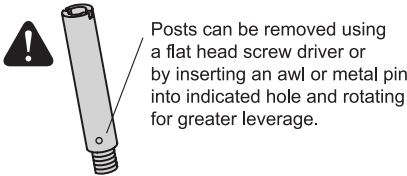
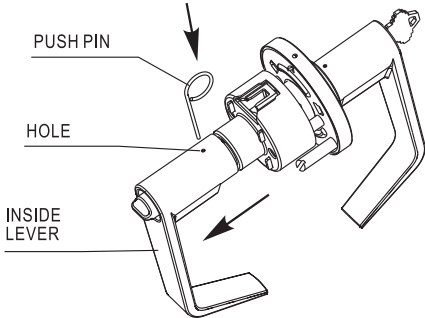


Door Preparation

- 1. Fold template over edge of door and mark holes.
- 2. Drill a 2 1/8" hole through the face of the door.
- 3. Drill two 3/8" thru bolt holes through face of door.(only if the thru bolts are being used).
- 3. Drill a 1" hole in edge of door.
- 4. Cut 5/32" notches on 2 1/8" hole on both sides of door. (Very important if not using thru bolts.)
- 5. Mortise latch unit front 2 1/4" x 1 1/8" x 1/8"

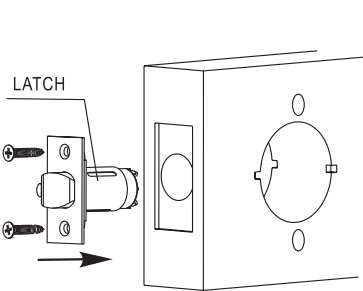


1 DISASSEMBLE INSIDE LEVER

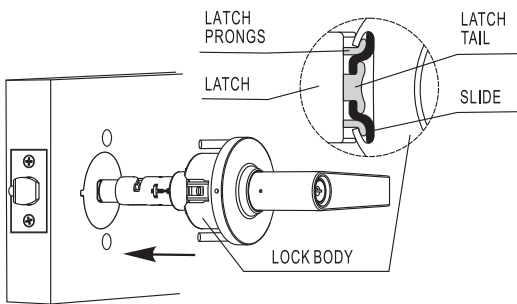


1A: Insert push pin into hole to depress catch and remove the lever.

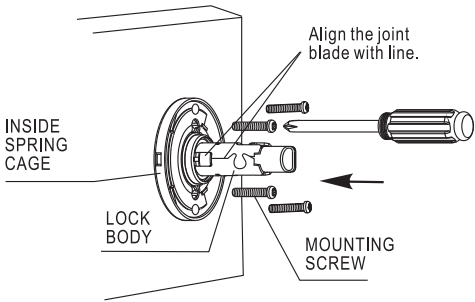
2 INSTALL LEVERSET TO DOOR



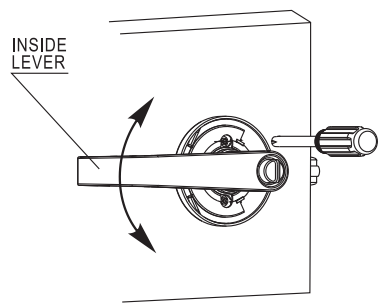
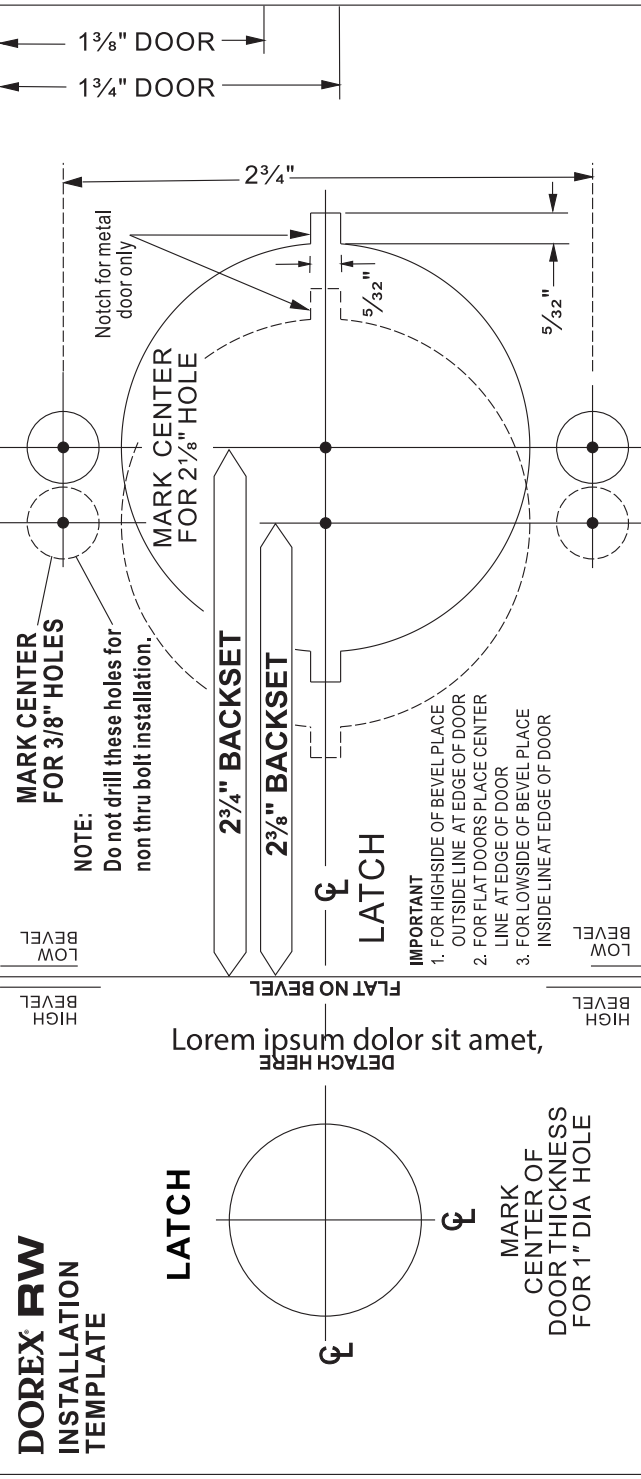
2A: Insert latchbolt and secure with combination screws.



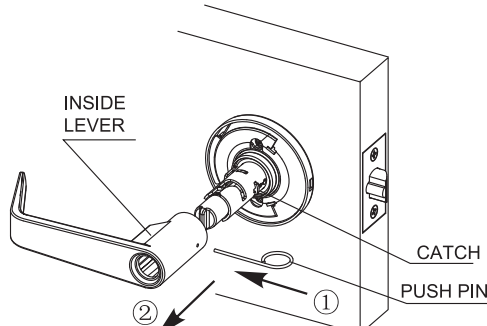
2B: Place lock body into position. Make sure that latch prongs engage chassis in housing, and slide engages latch tail.



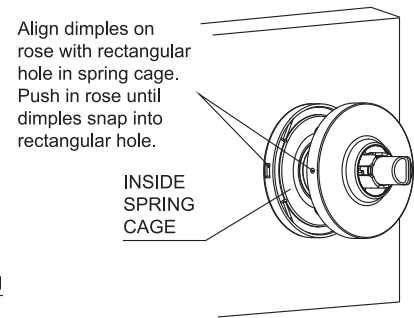
2C: Install inside spring cage, screws should be hand tightened all the way down with a screwdriver.



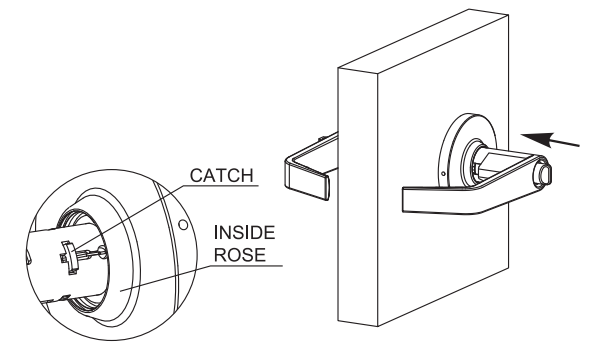
2D: Slide inside lever onto spindle and check to see if the rotation is smooth.



2E: Remove inside lever using push pin.

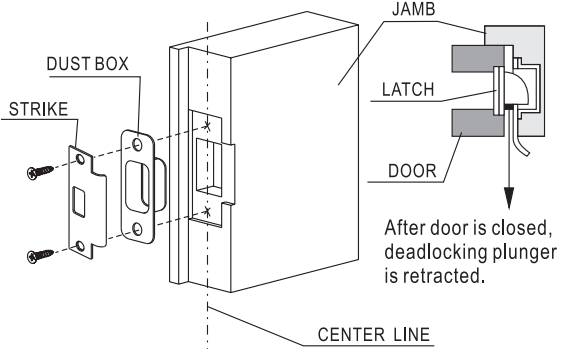


2F: Install inside rose and make sure inside rose and inside spring cage are tightened.

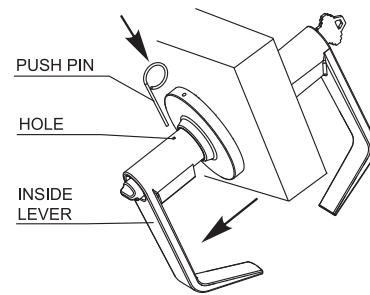


2G: Slide lever onto spindle. Push lever completely into place. (Pull on lever to make sure that catch is fully engaged).

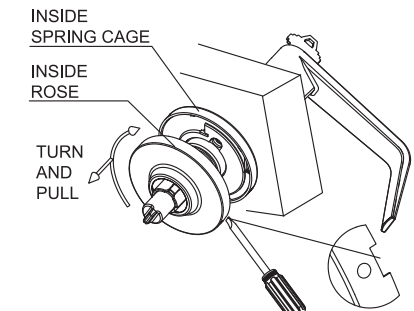
3 INSTALL STRIKE



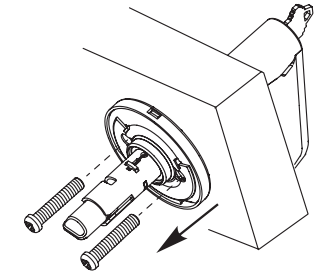
4 INSTRUCTIONS FOR REMOVING AN INSTALLED LOCK FROM THE DOOR



4A: Insert push pin into hole to depress catch and remove the lever.

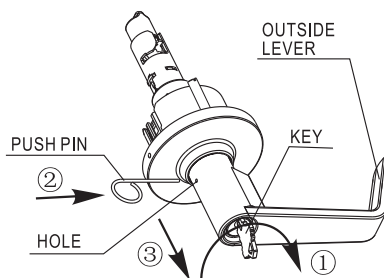


4B: Remove inside rose by turning and pulling off.

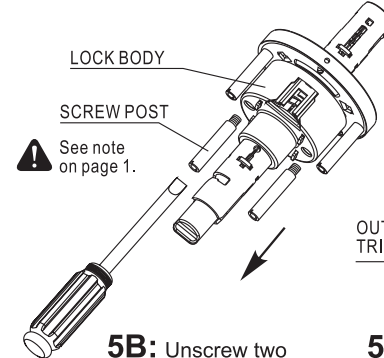


4C: Remove mounting screw with screwdriver and inside spring cage.

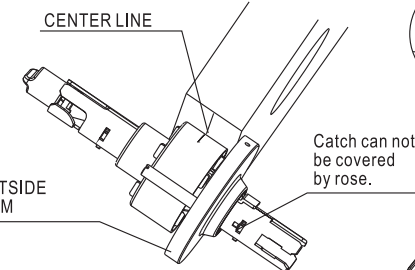
5 INSTRUCTIONS FOR ADJUSTING LOCK TO FIT DOOR THICKNESS



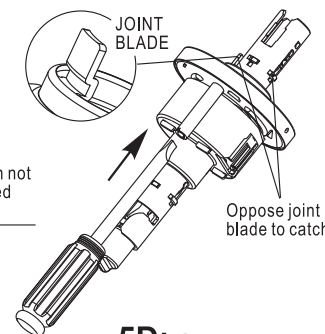
5A: Turn key 75° clockwise, insert push pin into hole in outside lever to depress catch. Remove the outside lever.



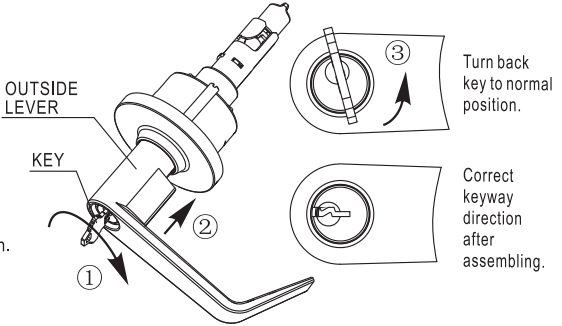
5B: Unscrew two posts in lock body by flat screwdriver.



5C: Adjust outside trim according to the door thickness, make sure the lock body at both sides is symmetrical.



5D: Screw to posts back in so they hold the outside rose tightly.



5E: Turn key approximately 80° clockwise and push the lever all the way onto the spindle and then turn key back to normal position.

