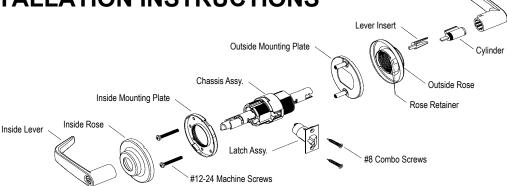
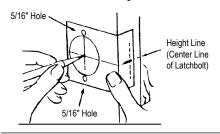
# **CL700 CYLINDRICAL LEVER LOCK** INSTALLATION INSTRUCTIONS







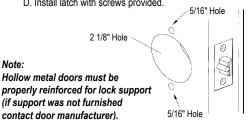
- A. Mark height line on edge of door approximately 38" from floor.
- B. Using the proper backset, mark 2 1/8" hole on both sides of the door.
- C. Mark 5/16" holes, two places on outside of the door.
- D. Mark the center of the door edge for the latch.



#### 2. DOOR PREPARATION

Note:

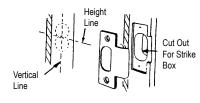
- A. Bore 2 1/8" hole thru and two 5/16" holes from both sides of door to prevent splintering door finish.
- B. Bore 1" hole for latch on door edge.
- C. Using the latch faceplate as a guide, trace outline and mortise door edge so latch is flush with door.
- D. Install latch with screws provided.



#### 3. INSTALL STRIKE

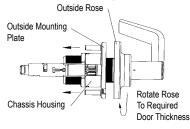
Outside Lever

- A. Use strike locating tool or pointed object to locate position for hole in frame.
- B. Bore 1" x 3/4" deep hole. Use strike as a template and mortise to the proper depth.
- C. If dust box is to be used, clear area with wood chisel

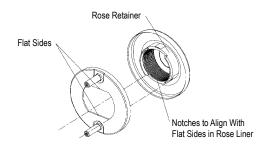


# 4. CHASSIS ADJUSTMENT

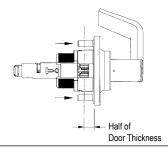
- A. Move outside mounting plate toward chassis housing.
- B. Rotate outside rose to required door thickness.



C. Adjust notches in rose retainer to align with flat sides of outside mounting plate.



D. Engage notches in rose retainer with outside mounting plate.

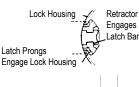


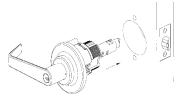
## 5. INSTALL OUTSIDE TRIM

- A. For ease of installation, lock should be in the unlocked position.
- B. Slide chassis assembly into door from outside making sure that lock housing engages latch prongs. Retractor must also engage latch tail.

### Caution:

Do Not Attempt to Mount Lock Unit With Door Closed

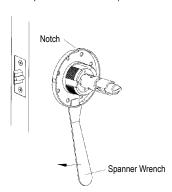




## 6. INSTALL INSIDE TRIM

A. Screw inside mounting plate onto hub and tighten firmly by rotating plate with spanner wrench, adjust screw holes in plate to align with through bolts.

(NOTE: Also adjust either one of the notches in plate towards bottom.)



- B. Insert screws and tighten
- C. Locate the notch on edge of rose towards bottom and push in until flush with face of door.
- D. Align lever with spindle and push. Lever catch engages with hole.
- E. Check function before closing door.

