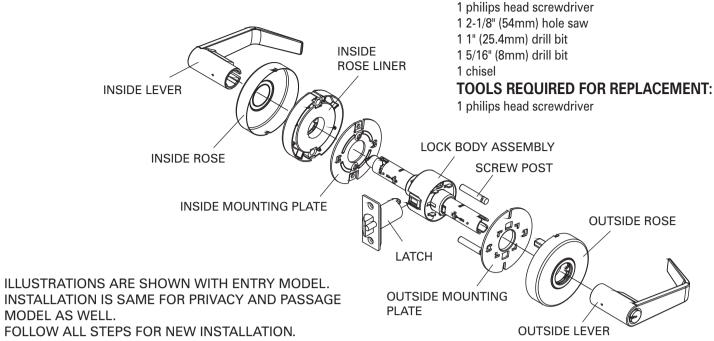
EV1 EV1

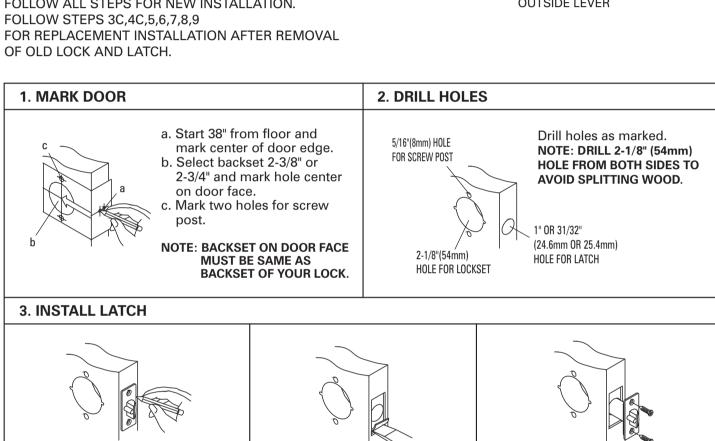
FOR USE ON DOORS 1-3/8"~2"

TOOLS REQUIRED FOR NEW INSTALLATION:

(35mm-51mm) THICK

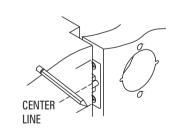
INSTALLATION INSTRUCTIONS COMMERCIAL KEY-IN-LEVER





4. INSTALL STRIKE

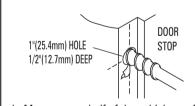
and remove latch.



a. Insert latch in hole and keep it

parallel to door face. Mark outline

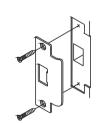
 a. Close door to mark horizontal center line of strike.



b. Chisel 1/8" (3mm) deep or until

faceplate flush with door edge.

b. Measure one half of door thickness from door stop to mark vertical center line of strike. Drill 1" (25.4mm) hole, 1/2" (12.7mm) deep at intersection of horizontal and vertical center lines.



c. Insert latch and tighten screws.

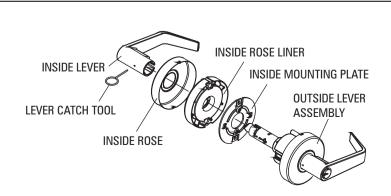
NOTE: LATCHBOLT BEVEL MUST FACE

TO CLOSING DIRECTION.

c. Cut out jamb 3/32" (2.4mm) deep or until strike flush with jamb. Tighten screws securely.

5. REMOVE INSIDE TRIM

Use lever catch tool to depress lever catch visible under hole of inside lever shank and slide off inside lever, rose, rose liner and mounting plate.

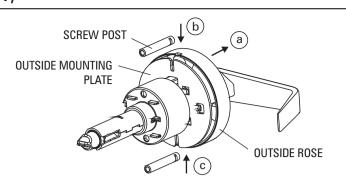


EV1 EV1

EV1 EV1

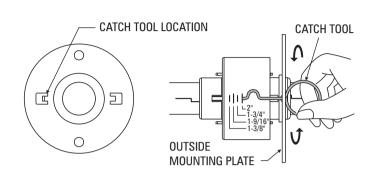
6. INSTALL REMOVABLE THRU-BOLT (SCREW POST)

- a. Disassemble outside mounting plate from outside rose plate.
- b. Make clearance between outside mounting plate and insert the removable thru-bolt (screw post) into the cavities of outside mounting plate.
- c. Continuing the follow up instructions.

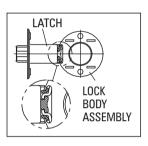


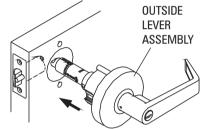
7. ADJUST DOOR THICKNESS

- a. Remove outside mounting plate toward cylindrical case.
- b. Put the catch tool into the allocated position of outside mounting plate as the illustrating bellow.
- c. Rotate outside mounting plate to required door thickness by using a catch tool.



8. INSTALL OUTSIDE LEVER ASSEMBLY



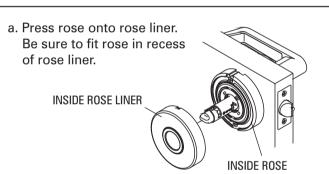


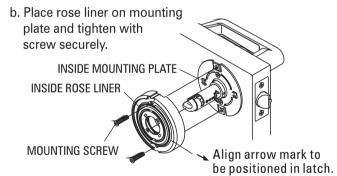
Install outside lever assembly on the door. Make sure tail of latch engaging with retractor correctly as illustration left.

9. INSTALL INSIDE MOUNTING PLATE AND ROSE LINER

a. Place mounting plate on door face and turn up the lever slightly and tighten screws securely. INSIDE MOUNTING PLATE Align arrow mark to be positioned in latch. MOUNTING SCREW

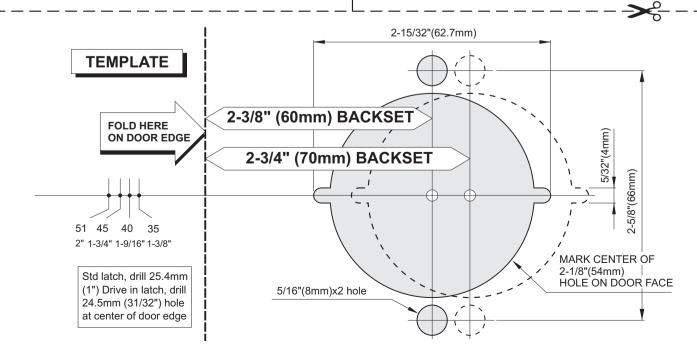
10. INSTALL INSIDE ROSE AND LEVER





b. Use lever catch to press down catch in the hole and push inside lever all the way in until clicks into catch hole.

INSIDE LEVER
INSIDE ROSE



EV1 EV1