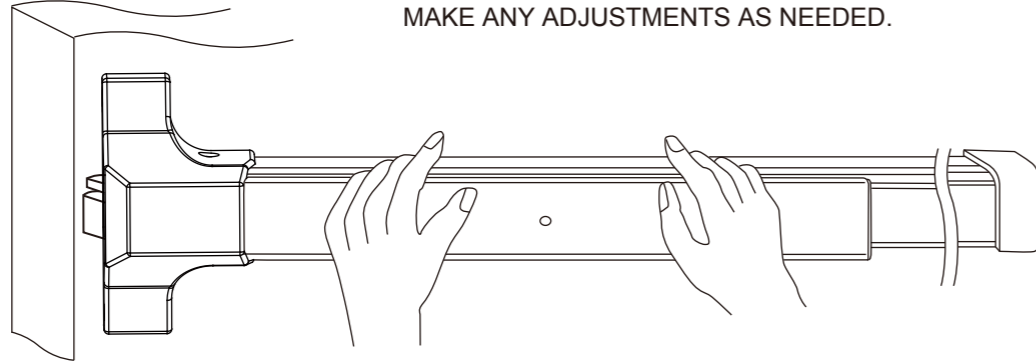


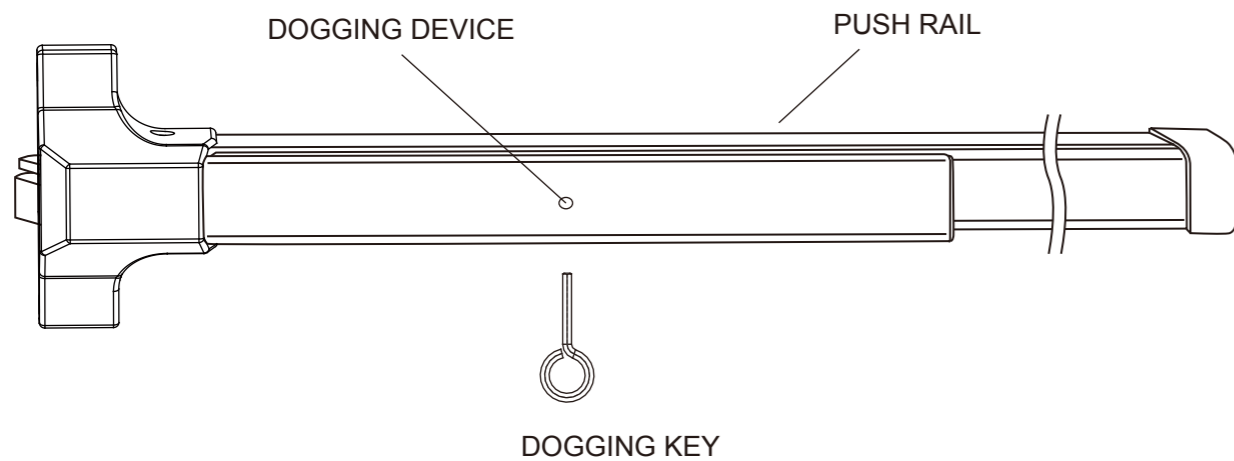
## 8 OPERATION TEST

PRESS DOWN THE PUSH RAIL TO MAKE SURE THE DOOR OPENS AND CLOSES/LATCHES CORRECTLY. MAKE ANY ADJUSTMENTS AS NEEDED.



## NOTE:

TO EXTEND THE LIFE OF EXIT DEVICE, LOCK THE LATCH IN THE RETRACTED POSITION WHEN DOOR IS IN CONTINUOUS USE.



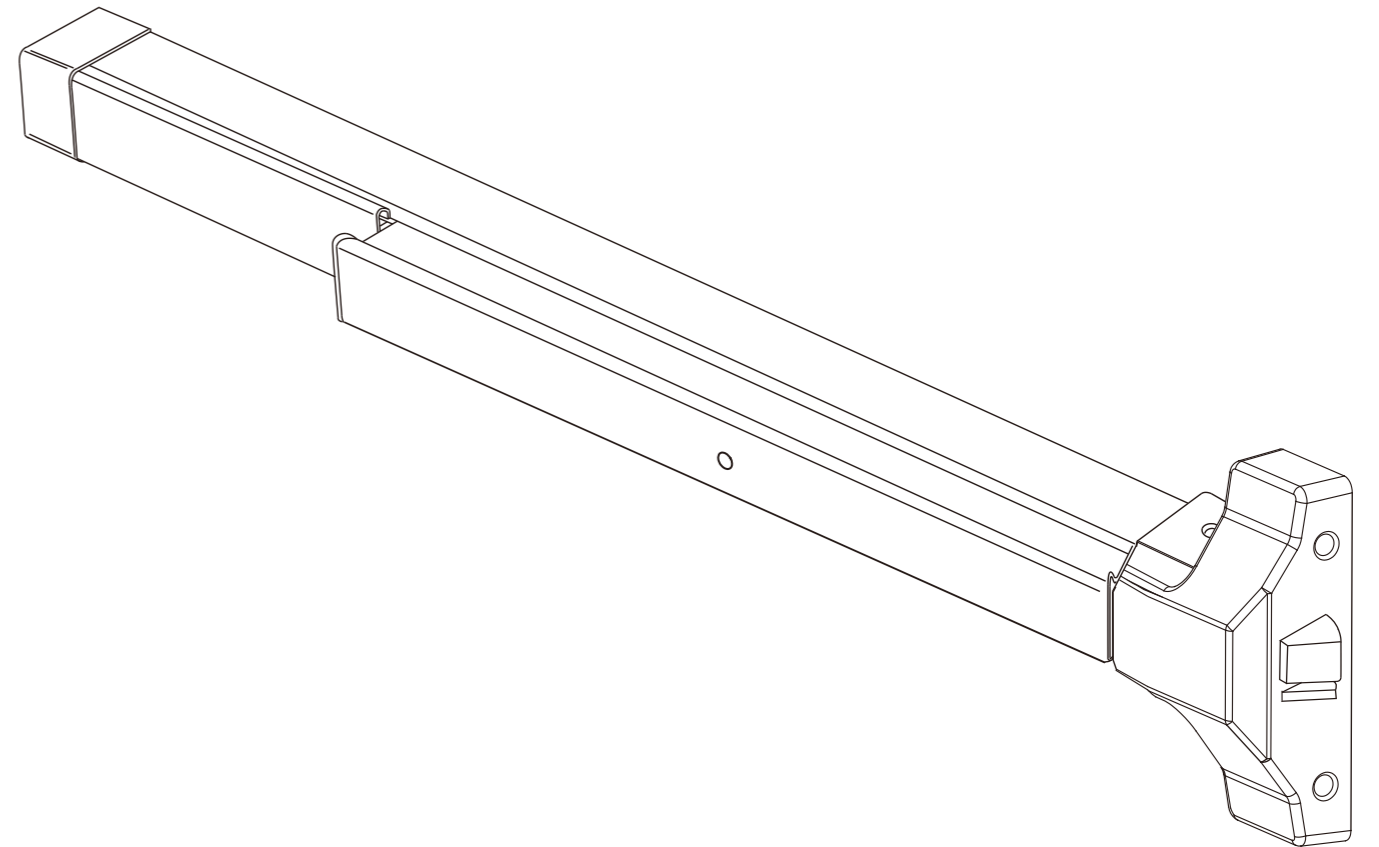
### **TO UNLOCK**

**HOLD PUSH RAIL DOWN. TURN DOGGING DEVICE CLOCKWISE WITH DOGGING KEY.**

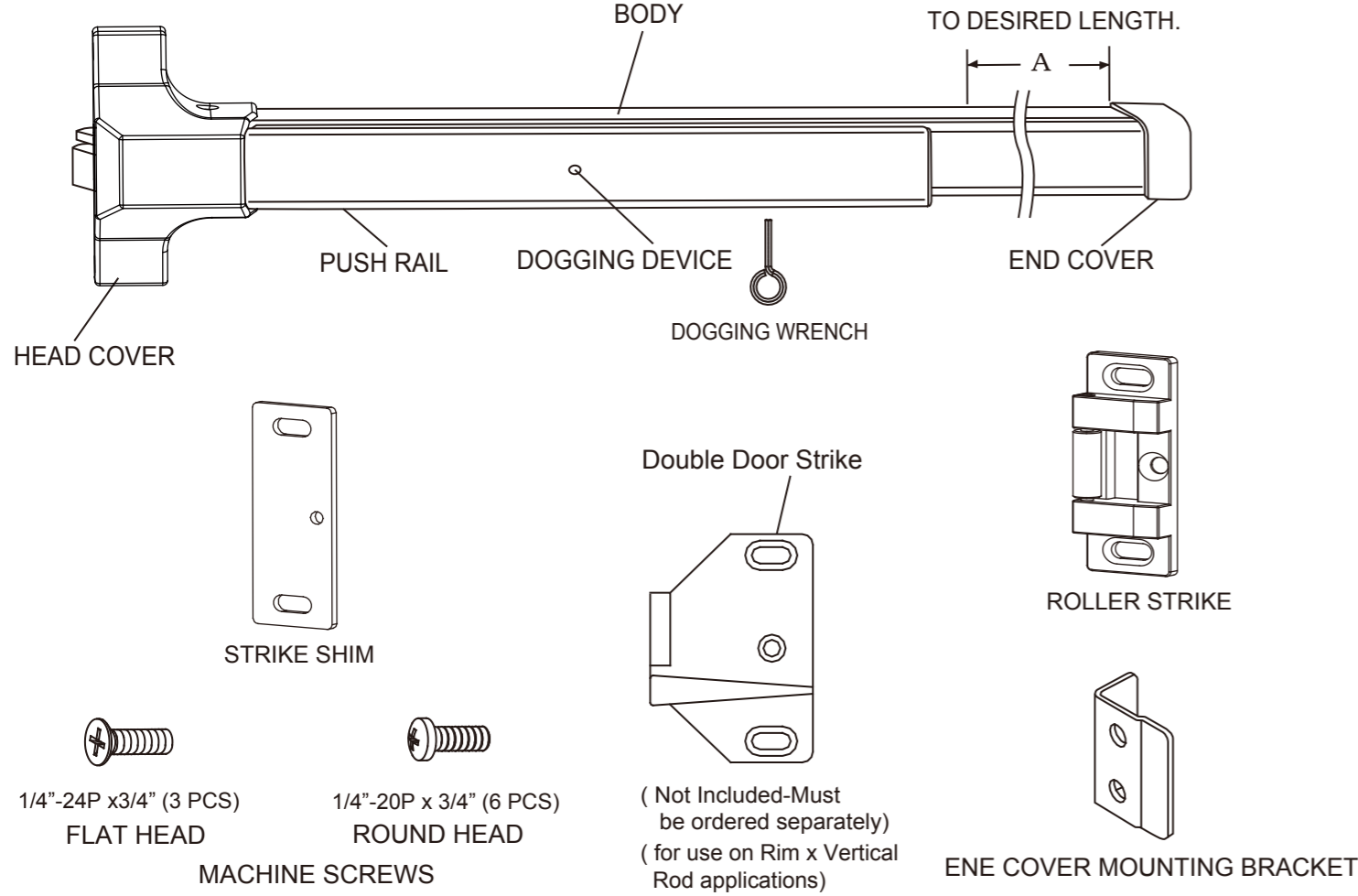
### **TO LOCK**

**HOLD PUSH RAIL DOWN. TURN DOGGING DEVICE COUNTER CLOCKWISE WITH DOGGING KEY.**

# A-UL500XR Series RIM TYPE EXIT DEVICE



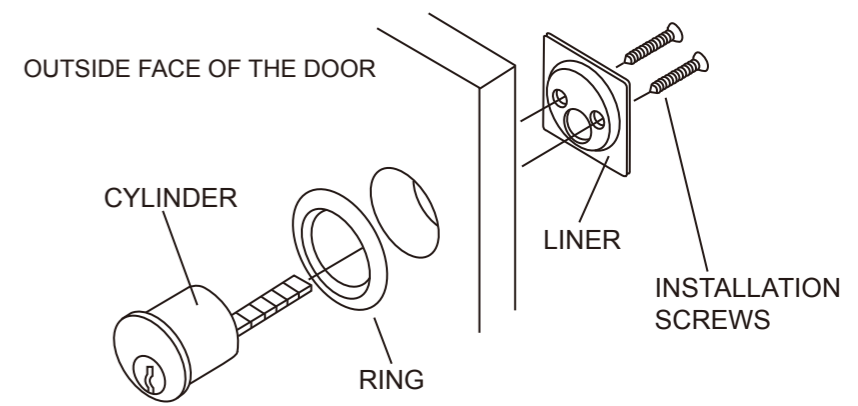
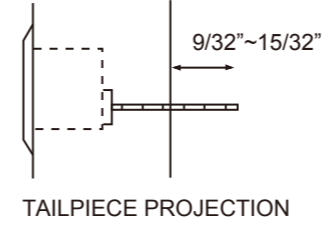
# 1 PARTS NAME



# 4 INSTALL KEY CYLINDER

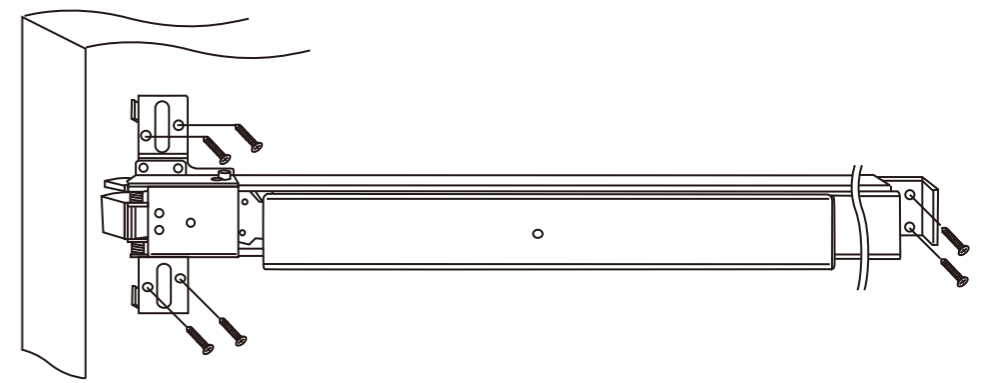
If required or skip to step 5

1. PLACE THE CYLINDER INTO THE HOLE ON THE DOOR
2. KEEP THE TAILPIECE HORIZONTAL
3. TIGHTEN THE SCREWS

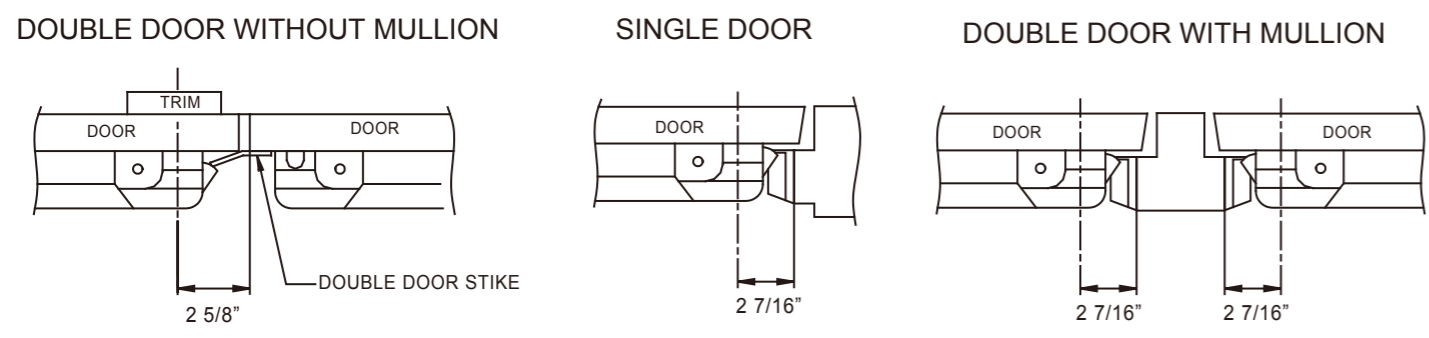


# 5 INSTALL BODY

1. REMOVE THE HEAD COVER AND THE SCREWS ON THE END COVER
2. ALIGN THE SCREW HOLES WITH THE HOLES ON THE DOOR
3. TIGHTEN THE SCREWS ON THE BODY AND THE LINING OF END COVER

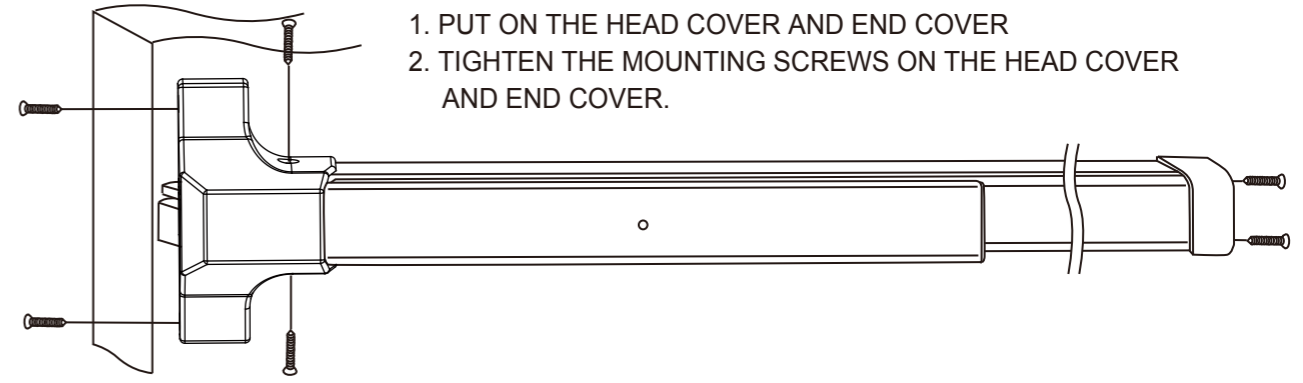


# 2 TYPE OF INSTALLATION



# 6 INSTALL BOTH HEAD AND END COVER

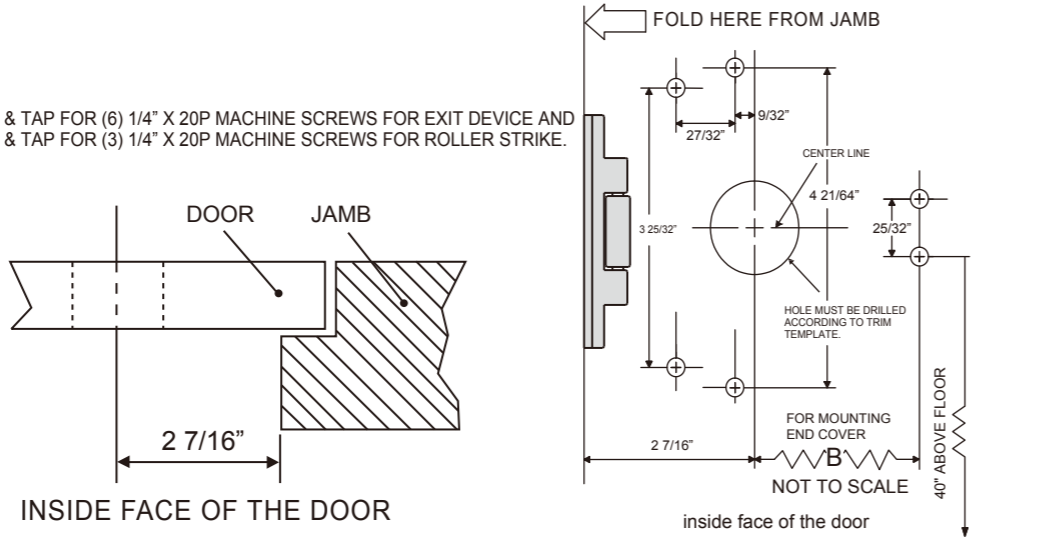
1. PUT ON THE HEAD COVER AND END COVER
2. TIGHTEN THE MOUNTING SCREWS ON THE HEAD COVER AND END COVER.



# 3 DRILL HOLES

DRILL & TAP FOR (6) 1/4" X 20P MACHINE SCREWS FOR EXIT DEVICE AND DRILL & TAP FOR (3) 1/4" X 20P MACHINE SCREWS FOR ROLLER STRIKE.

1. USE TEMPLATE ENCLOSED TO MARK DOOR FACE AND DRILL HOLES SHOWN WITH THE DIAMETERS
2. "B" LENGTH SHOULD BE MEASURED FROM THE CENTER OF CYLINDER HOLE TO THE END OF THE BODY



# 7 INSTALL ROLLER STRIKE

1. CLOSE DOOR AND MARK LATCHBOLT ON DOOR JAMB WITH A PENCIL.
2. PLACE ROLLER STRIKE ON DOOR JAMB. ALIGN CENTER OF ROLLER STRIKE WITH CENTER OF PENCIL MARK. THEN ALIGN OUTSIDE EDGE OF ROLLER STRIKE WITH OUTSIDE EDGE OF DOOR JAMB.

3. MARK IN THE CENTER OF 2 ADJUSTABLE SLOT AND DRILL 7/32" PILOT HOLE AND 1/4"-20P THREAD AT MARKED LOCATIONS THEN TIGHTEN WITH 1/4"-20P FLAT HEAD SCREWS. OPEN AND CLOSE DOOR TO CHECK IF LATCHBOLT CAN EXTEND AND RETRACT PROPERLY. ADJUST ROLLER STRIKE IF NECESSARY.
4. WITH THE ROLLER STRIKE IN FINAL POSITION, DRILL AT THE CENTER 7/32" PILOT HOLE AND 1/4"-20P THREAD AND TIGHTEN WITH 1/4"-20P FLAT HEAD.

