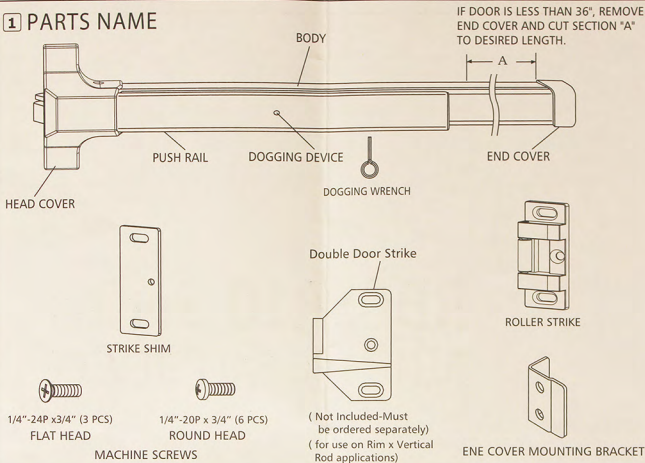
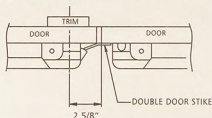


## 1 PARTS NAME

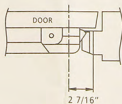


## 2 TYPE OF INSTALLATION

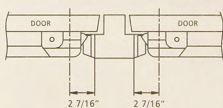
DOUBLE DOOR WITHOUT MULLION



SINGLE DOOR



DOUBLE DOOR WITH MULLION

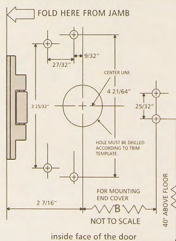
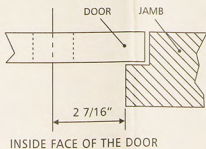


## 3 DRILL HOLES

1. USR TEMPLATE ENCLOSED TO MARK DOOR FACE AND DRILL HOLES SHOWN WITH THE DIAMETERS

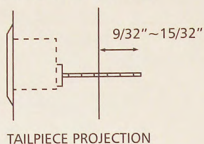
2. "B" LENGTH SHOULD BE MEASURED FROM THE CENTER OF CYLINDER HOLE TO THE END OF THE BODY

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.

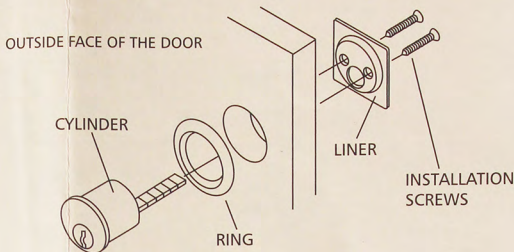


## 4 INSTALL KEY CYLINDER

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

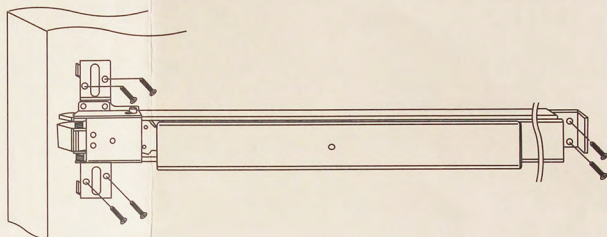


If required or skip to step 5

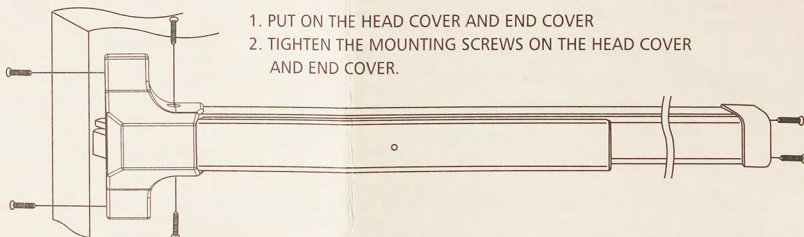


## 5 INSTALL BODY

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

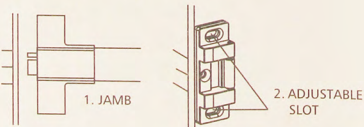


## 6 INSTALL BOTH HEAD AND END COVER

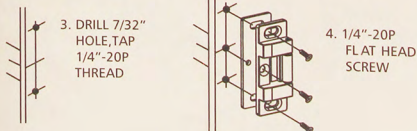


## 7 INSTALL ROLLER STRIKE

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.

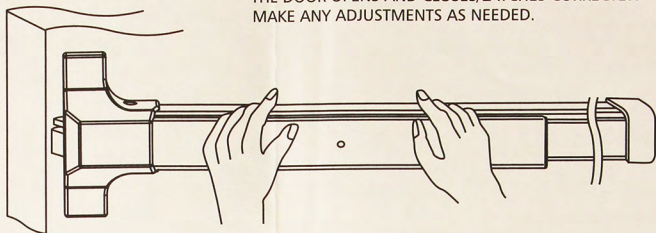


3. MARK IN THE CENTER OF 2 ADJUSTABLE SLOT AND DRILL 7/32" PILOT HOLE AND 1/4"-20P THREAD AT MARKED LOCATIONS THEN TIGHTEN WITH 1/4"-20P FLAT HEAD SCREWS. OPEN AND CLOSE DOOR TO CHECK IF LATCHBOLT CAN EXTEND AND RETRACT PROPERLY. ADJUST ROLLER STRIKE IF NECESSARY.
4. WITH THE ROLLER STRIKE IN FINAL POSITION,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



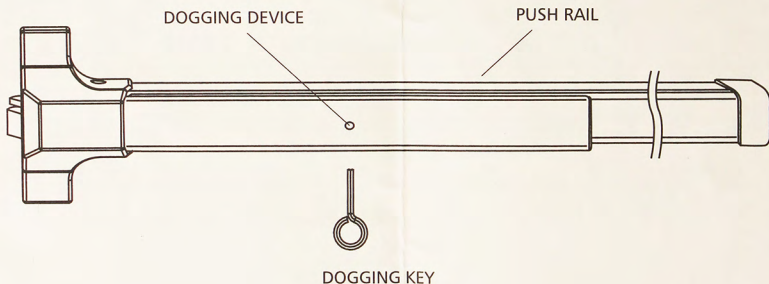
## 8 OPERATION TEST

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.



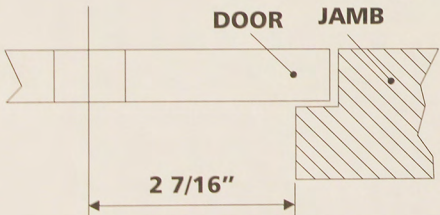
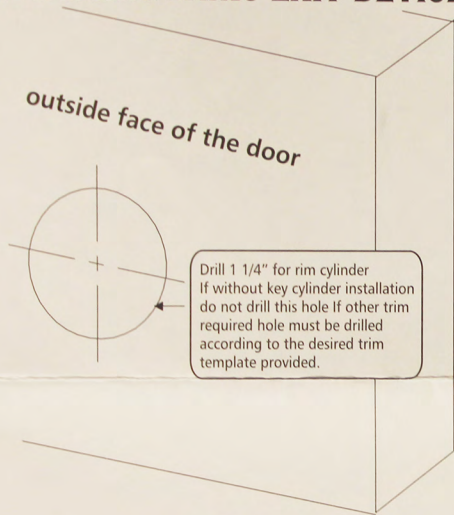
### TO UNLOCK

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

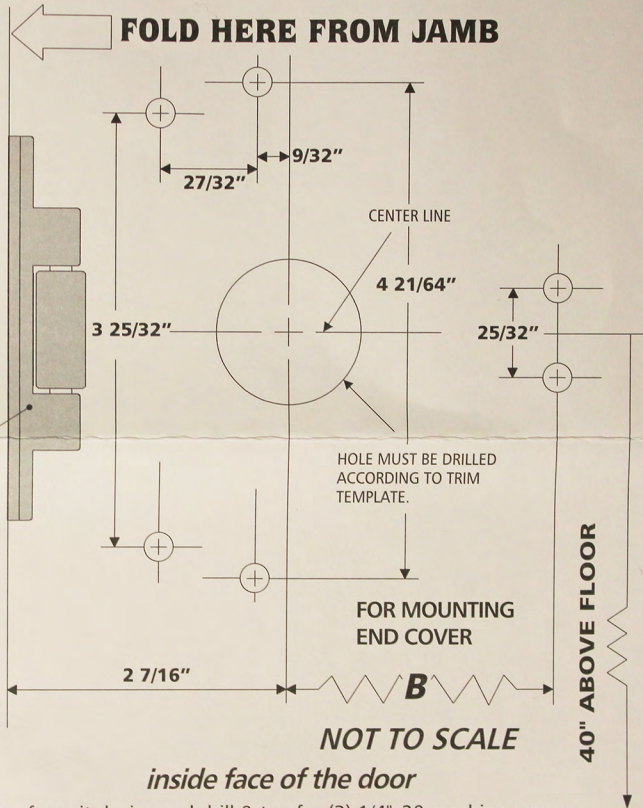
### TO LOCK

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

# TEMPLATE FOR INSTALLING PANIC EXIT DEVICE



ROLLER  
STRIKE



(A) For RDC5R10 (UL Listed)-Drill & tap for (6) 1/4"x20 machine screws for exit device and drill & tap for (3) 1/4"x20 machine screws for Roller Strike

(B) For RDA5R00 (Fire Rated)-Drill 9/32" holes inside and 3/8" holes outside for the (6) thru bolts and drill & tap for (3) 1/4"x20 machine screws for Roller Strike.