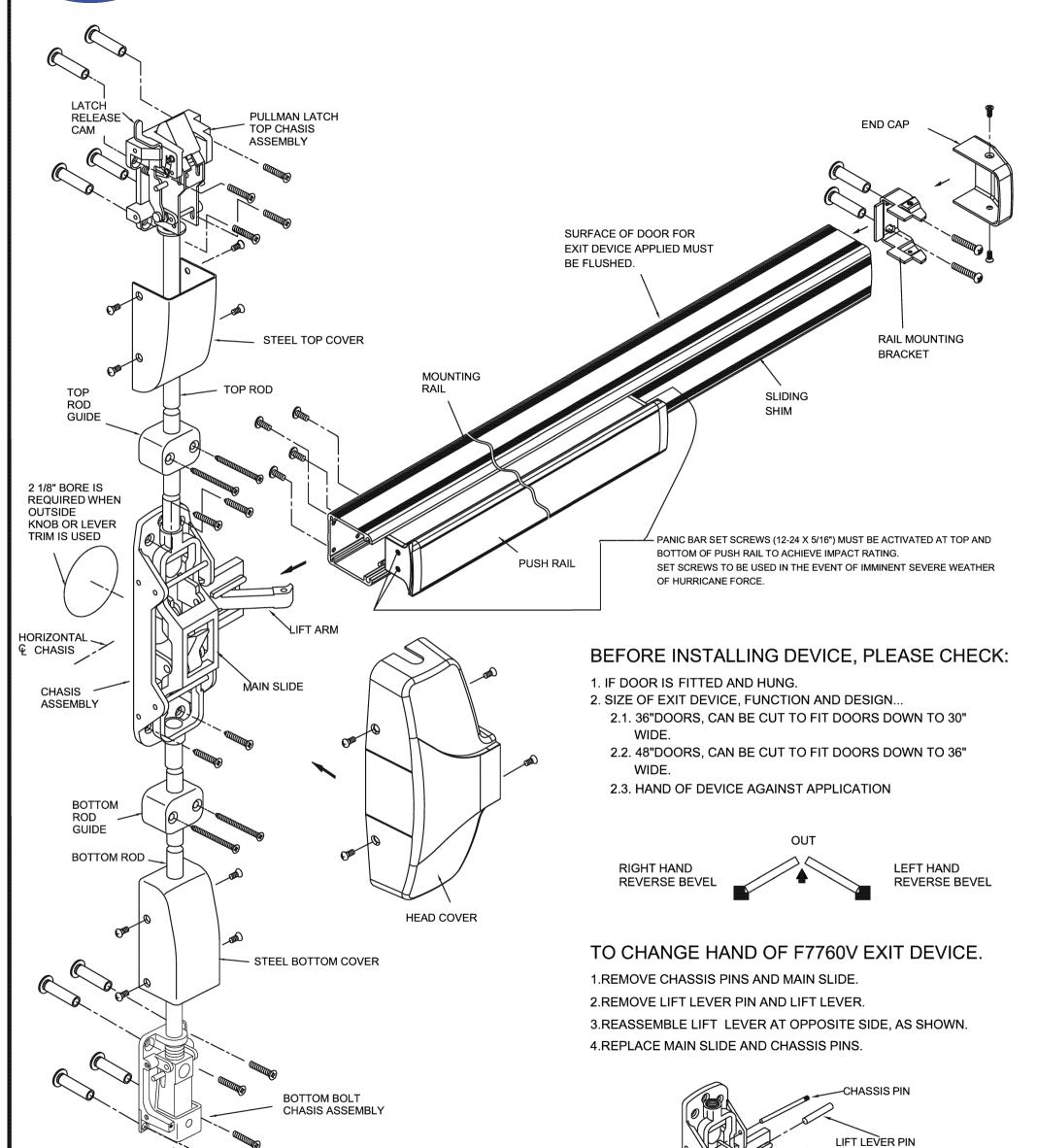


VERTICAL φ CHASIS

(LHRB)

INSTALLATION INSTRUCTIONS FOR F7760V SERIES FIRE VERTICAL ROD EXIT DEVICE.



MAIN SLIDE

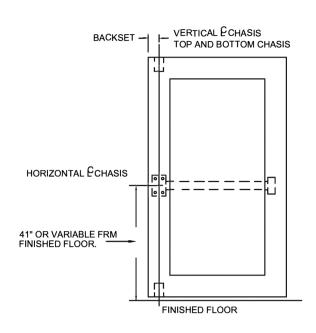
LIFT LEVER

1. MARK VERTICAL AND HORIZONTAL REFERENCE LINE ON DOOR.

DETERMINE BACKSET TO LOCATE VERTICAL REFERENCE LINE.

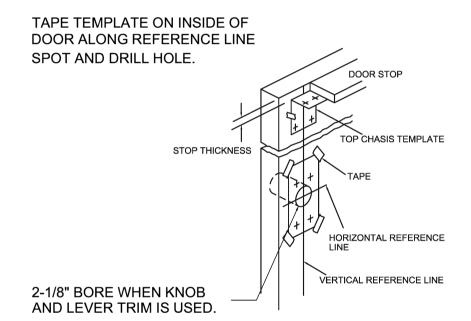
1. IF LOCK STILE IS 4-1/2" WIDE OR WIDER,

- BACKSET IS 2-3/4".
- 2. IF LOCK STILE IS LESS THAN 4-1/2" WIDE, BACKSET IS HALF OF THE EXPOSED WIDTH OF LOCK STILE.

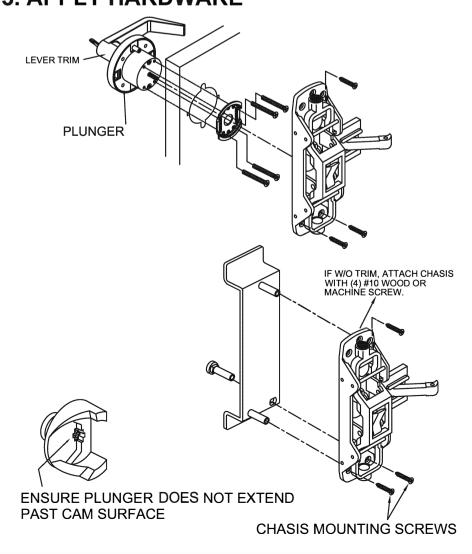


4. ATTACH TOP AND BOTTOM CHASIS NOTE : SHIM TOP STRIKE WHEN NECESSARY TO OBTAIN 1/8" GAP 1/8" GAP REQUIRED (2) NO. 12 FLAT HEAD SCREWS TOP CHASIS ASSEMBLY STRIKE 1. MOUNT TOP STRIKE PER LOCATION IN 2ND STEP. 2. SCREW TOP ROD INTO MAIN SLIDE. STEEL ROD GUIDE 3. SLIDE GUIDE AND COVER ON TO TOP ROD CHASIS BY INSERTING ADJ PIN. THRU RETRACTOR AND MIDDLE HOLE TOP ROD IN ROD. (SEE FIG AT LEFT) BOTTOM ROD ADJ TOP CHASIS MOUNTING HOLES LINE UP WITH LOCATION MARKED IN 2ND. STEP. 4. MOUNT BOTTOM CHASIS SAME WAY AS TOP CHASIS (SEE FIG AT RIGHT) 5. ASTO BOTTOM STRIKE APPLICATION VARIATIONS. PLEASE REFER FIG BELOW FOR THE CORRECT BOTTOM ROD MARRIAGE. 6. FASTEN GUIDE. IF SHORTER ROD REQUIRED, CUT TO LENGTH AND DRILL 1/8" HOLE THRU. **BOTTOM BOLT** CHASIS ASSEMBLY REMOVEABLE BOLT PIN FOR ADDED ADJUSTMENT IF NECESSARY VERTICAL C CHASIS STEEL SCREWS AND MORTISE NUTS FLAT STRIKE STRIKE THRESHOLD

2. PREPARE DOOR

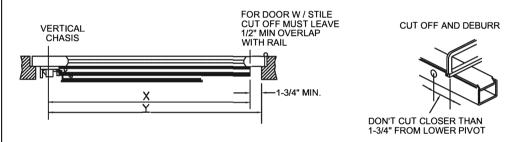


3. APPLY HARDWARE

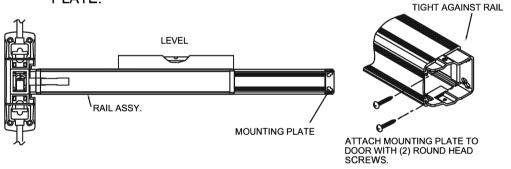


5. APPLY RAIL ASSEMBLY

- 1. CHECK THE SIZE OF DEVICE, IF CUTTING TO LENGTH IS REQUIRED.
- 2. DETERMINE CUT OFF LENGTH "X" BY SUBTRACTING 1-3/4" FROM "Y", MARK CUT OFF POINT ON MOUNTING RAIL.



3. DEPRESS ARM INTO RAIL OPENING AND SLIDE RAIL ONTO CHASIS. LEVEL RAIL AND FASTEN CHASIS AND MOUNTING PLATE.



6. APPLY COVER

