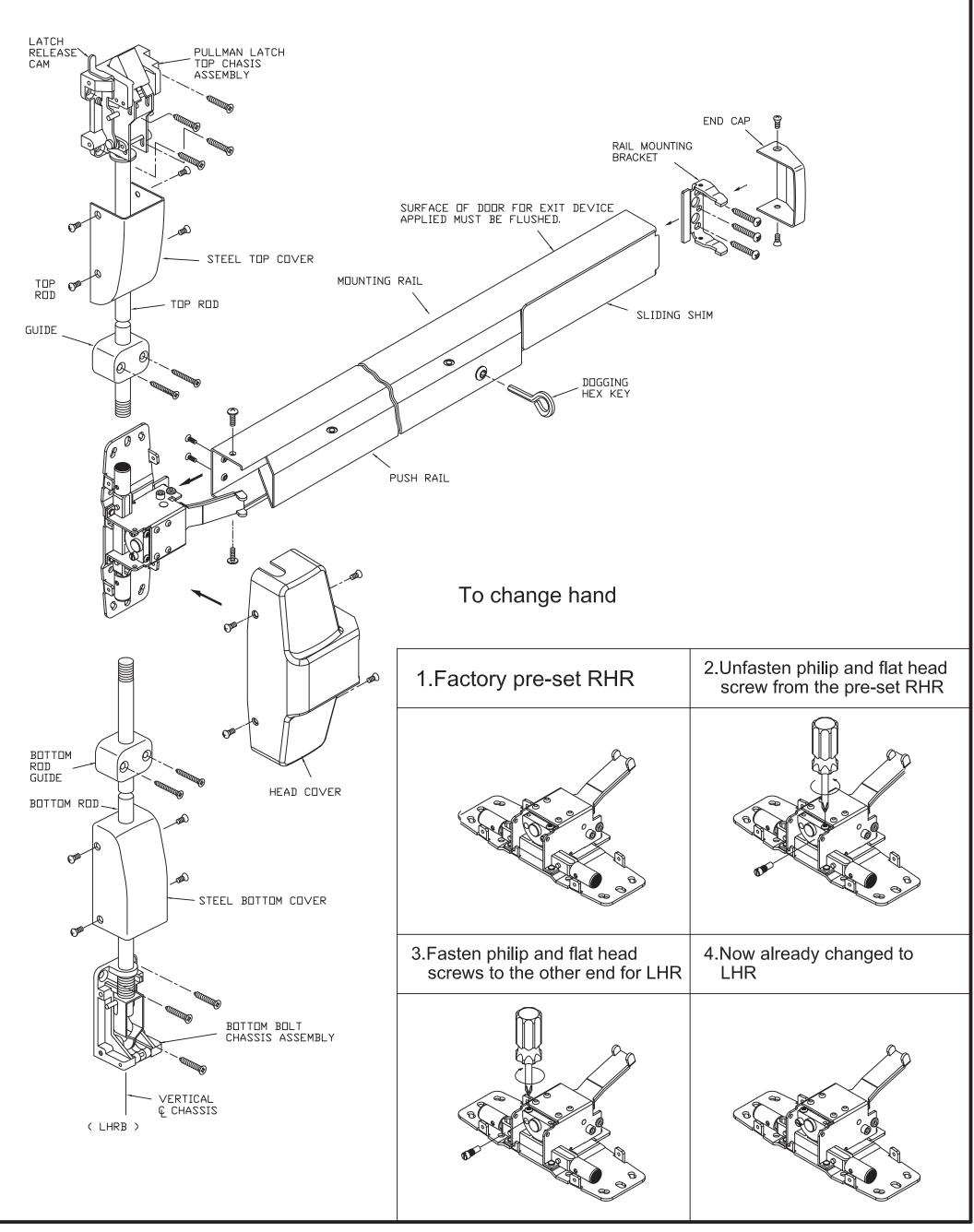
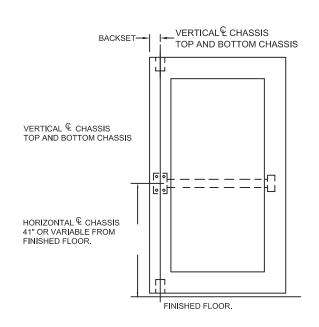
INSTALLATION INSTRUCTIONS FOR 7500V SERIES SURFACE VERTICAL ROD EXIT DEVICE



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.

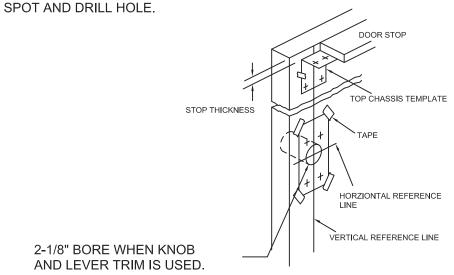


PULLMAN LATCH MOUNT TOP STRIKE PER LOCATION IN 2ND STEP. SCREW TOP ROD INTO MAIN SLIDE. 3. SLIDE GUIDE AND COVER ON TO TOP ROD CHASSIS BY INSERTING ADJ PIN. THRU RETRACTOR AND MIDDLE HOLE ROD GUIDE IHRU REI RACTOR AND MIDDLE HOLE IN ROD. (SEE FIG AT LEFT) ADJ TOP CHASSIS MOUNTING HOLES LINE UP WITH LOCATION MARKED IN 2ND. STEP. 4. MOUNT BOTTOM CHASSIS SAME WAY AS TOP CHASSIS (SEE FIG AT RIGHT) 5. ASTO BOTTOM STRIKE APPLICATION VARIATIONS. PLEASE REFER FIG BELOW FOR THE CORRECT TOP ROD MARRIAGE. 6. FASTEN GUIDE. IF SHORTER ROD REQUIRED, CUT TO LENGTH AND DRILL 1/8" HOLE THRU. **BOTTOM LATCH** CHASSIS ASSEMBLY THRESHOLD

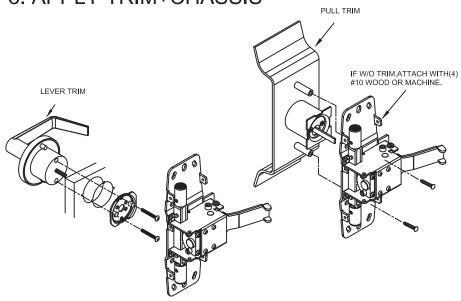
4. ATTACH TOP AND BOTTOM CHASSIS

2. PREPARE DOOR

TAPE TEMPLATE ON INSIDE OF DOOR ALONG REFERENCE LINE.



3. APPLY TRIM+CHASSIS



BEFORE INSTALLING DEVICE, PLEASE CHECK:

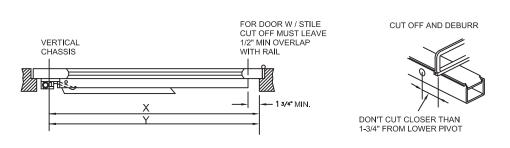
- 1, IF DOOR FITTED AND HUNG.
- 2. SIZE OF EXIT DEVICE, FUNCTION AND DESIGN...
 - 2.1. 36"DOORS, CAN BE CUT TO FIT DOORS DOWN TO 30"
 - 2,2,48"DOORS, CAN BE CUT TO FIT DOORS DOWN TO 36" WIDE.
 - 2.3. HAND OF DEVICE AGAIST APPLICATION



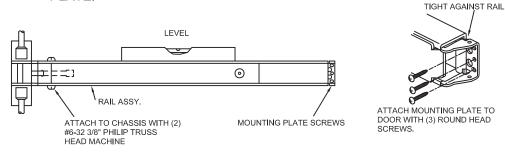
LEFT HAND REVERSE BEVEL

5. APPLY RAIL ASSEMBLY

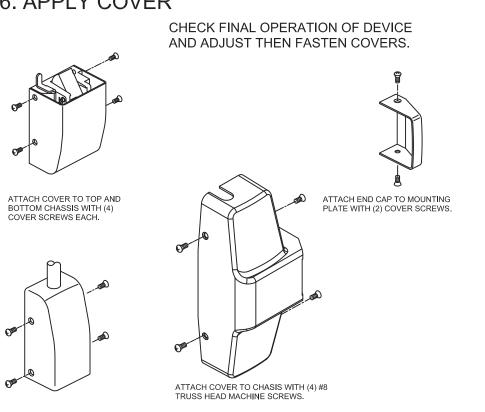
- 1. CHECK THE SIZE OF DEVICE, IF CUTTING TO LENGTH IS REQUIRED.
- 2. DETERTMINE CUT OFF LENGTH "X" BY SUBTRACTING 1-3/4" FROM "Y". MARK CUT OFF POINT ON MOUNTING RAIL.



3. DREPRESS ARM INTO RAIL OPENING AND SLIDE RAIL ONTO CHASSIS. LEVEL RAIL AND FASTEN CHASSIS AND MOUNTING FLATE.



6. APPLY COVER

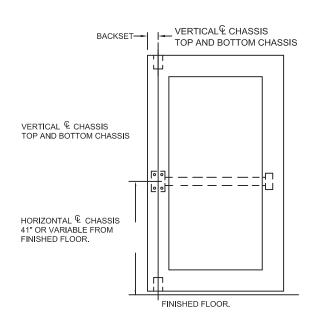


INSTALLATION INSTRUCTION FOR 3 HOURS FIRE RATING 7500V SERIES SURFACE VERTICAL ROD EXIT DEVICE LATCH RELEASE PULLMAN LATCH TOP CHASIS ASSEMBLY END CAP RAIL MOUNTING BRACKET SURFACE OF DOOR FOR EXIT DEVICE APPLIED MUST BE FLUSHED. STEEL TOP COVER MOUNTING RAIL TOP ROD SLIDING SHIM - TOP ROD GUIDE PUSH RAIL To change hand 2. Unfasten philip and flat head 1.Factory pre-set RHR screw from the pre-set RHR BOTTOM ROD GUIDE HEAD COVER BOTTOM ROD STEEL BOTTOM COVER 3. Fasten philip and flat head 4. Now already changed to screws to the other end for LHR LHR BOTTOM BOLT CHASIS ASSEMBLY € CHASIS (LHRB)

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.

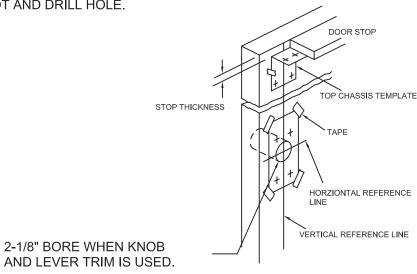


PULLMAN LATCH TOP CHASSIS ASSEMBLY 1. MOUNT TOP STRIKE PER LOCATION IN 2ND STEP. 2. SCREW TOP ROD INTO MAIN SLIDE. 3. SLIDE GUIDE AND COVER ON TO TOP ROD CHASSIS BY INSERTING ADJ PIN. THRU RETRACTOR AND MIDDLE HOLE IN ROD, (SEE FIG AT LET) ADJ TOP CHASSIS MOUNTING HOLES LINE UP WITH LOCATION MARKED IN 2ND, STEP. 4. MOUNT BOTTOM CHASSIS SAME WAY AS TOP CHASSIS (SEE FIG AT RIGHT) 5. ASTO BOTTOM CHASSIS SAME WAY AS TOP CHASSIS (SEE FIG AT RIGHT) 6. FASTEN GUIDE. IF SHORTER ROD REQUIRED, CUT TO LENGTH AND DRILL 1/8" HOLE THRU. BOTTOM ROD RETRACTOR BOTTOM BOLT CHASSIS ASSEMBLY

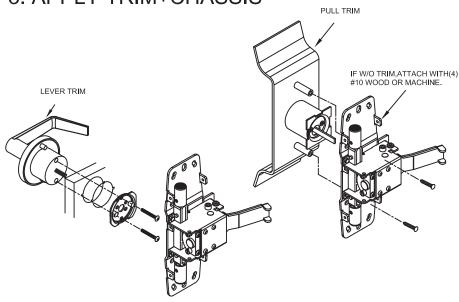
4. ATTACH TOP AND BOTTOM CHASSIS

2. PREPARE DOOR

TAPE TEMPLATE ON INSIDE OF DOOR ALONG REFERENCE LINE. SPOT AND DRILL HOLE.



3. APPLY TRIM+CHASSIS



BEFORE INSTALLING DEVICE, PLEASE CHECK:

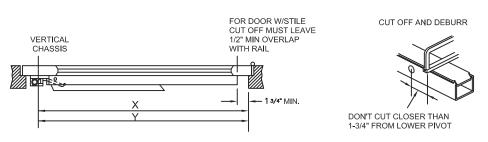
- 1. IF DOOR FITTED AND HUNG.
- 2. SIZE OF EXIT DEVICE, FUNCTION AND DESIGN...
 - 2.1. 36"DOORS, CAN BE CUT TO FIT DOORS DOWN TO 30" WIDE.
 - 2.2. 48"DOORS, CAN BE CUT TO FIT DOORS DOWN TO 36" WIDE.
 - 2.3. HAND OF DEVICE AGAIST APPLICATION



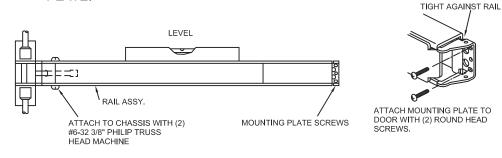
LEFT HAND REVERSE BEVEL

5. APPLY RAIL ASSEMBLY

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



3. DREPRESS ARM INTO RAIL OPENING AND SLIDE RAIL ONTO CHASSIS. LEVEL RAIL AND FASTEN CHASSIS AND MOUNTING PLATE.



6. APPLY COVER

