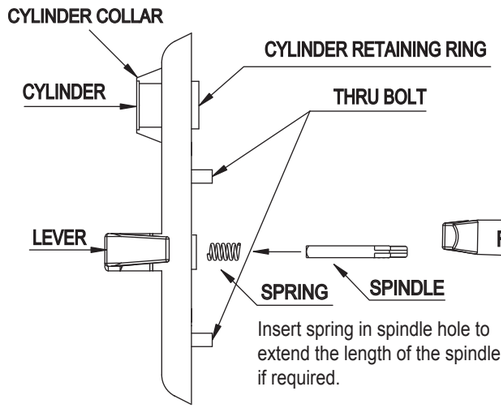


Fig1

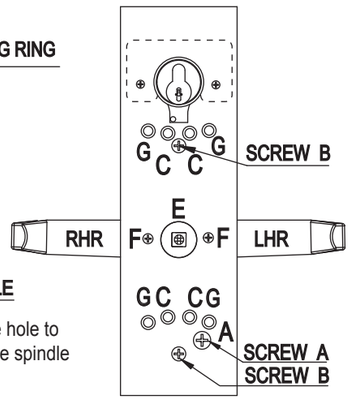


Fig2

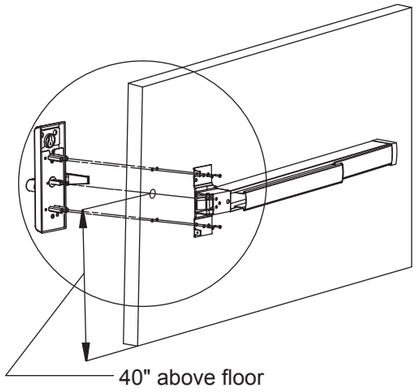
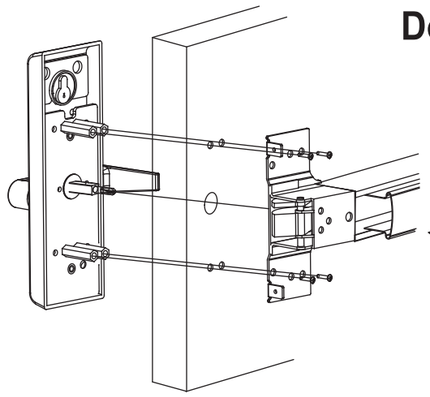


Fig3

Door Handing



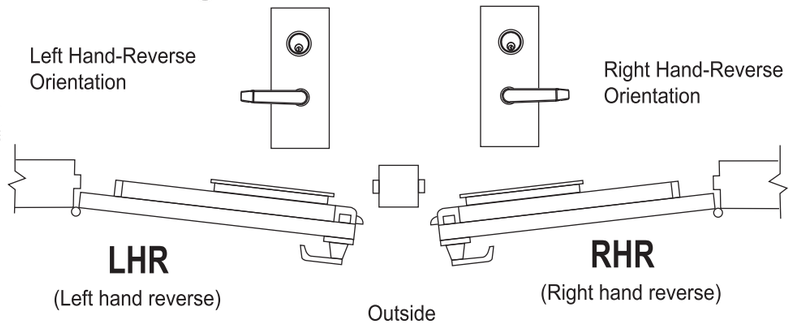


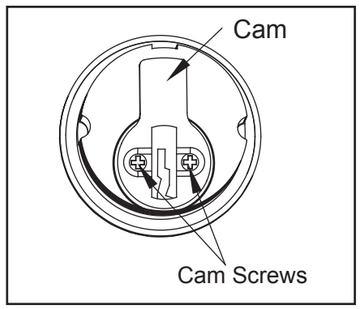
Fig4

Fig5

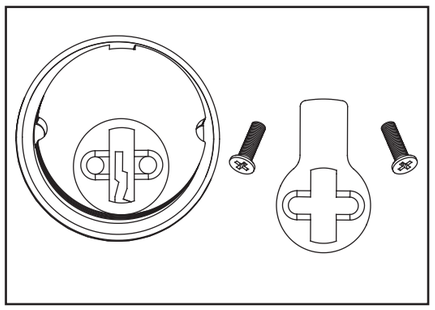
Fig6

Instructions for converting TDE-E08 Entry to Night latch function

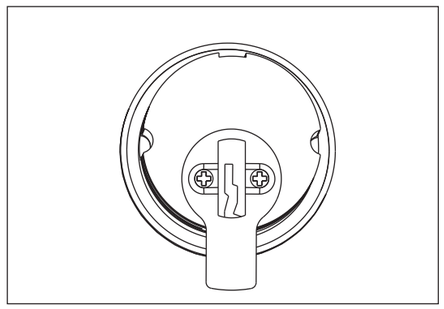
TDE-E08 Entry function can be converted to Night latch function by inverting the cam on the mortise cylinder. The steps below show how to invert the cam:



Step # 1:
Locate cam and cam screws on the back of the mortise cylinder.



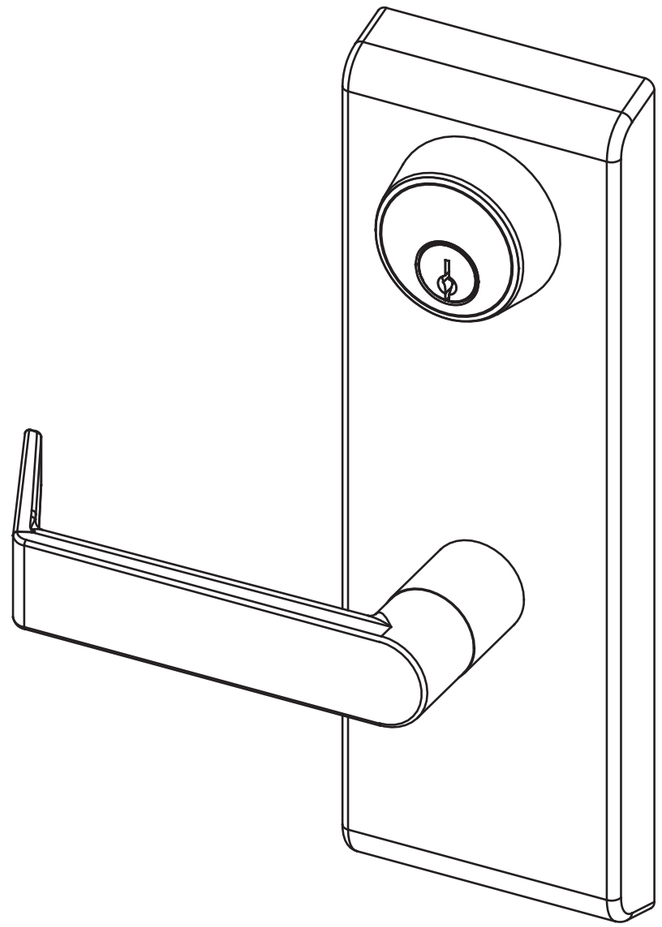
Step # 2:
Remove the two cam screws and the cam.



Step # 3:
Rotate cam 180 degrees and re-install in the down position.
Re-install and tighten the cam screws being careful not to over tighten them as overtightened screws will make mortise cylinder difficult to operate.
Step # 4:
Follow TDE-E08 directions for installing cylinder into trim.

Do not insert the key while converting function.

LEVER ESCUTCHEON TRIM



NOTE:
1.IF OUTSIDE TRIM IS BEING USED, MAKE SURE TO DRILL HOLES FOR OUTSIDE TRIM FIRST AND INSTALL TRIM, THEN DRILL HOLES FOR EXIT DEVICE AND INSTALL.
2.IF MULLION IS BEING USED, INSTALL MULLION FIRST,THEN OUTSIDE TRIM, AND THEN EXIT DEVICE.

TDE-E08 / TDE-E14

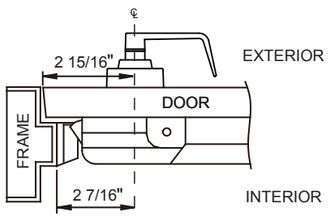
(ENTRY) (PASSAGE)

INSTALLATION INSTRUCTIONS

1. DETERMINE HANDING OF DOOR AS LHR OR RHR AND ROTATE LEVER TO CORRESPONDING POSITION. (SEE FIGURE 5 AND 6).
2. IMPORTANT: REMOVE ORANGE STICKER AND TIGHTEN HANDING SCREW INTO HOLE “A” (SEE FIGURE 2 or 8)
3. INSERT THE SPRING FIRST THEN THE SPINDLE INTO BACK OF LEVER INTO HOLE “E” (SEE FIGURE 2)
4. FOR 1000 SERIES SCREW THRU BOLTS INTO (4) G HOLES & FOR 2000 SERIES, SCREW THRU BOLTS INTO (4) C HOLES AND TIGHTEN.
5. IF CYLINDER IS REQUIRED, INSTALL CYLINDER INTO CYLINDER HOLE WITH CYLINDER COLLAR AND SECURE WITH CYLINDER RETAINING RING.
6. IF LE-02DT DUMMY TRIM IS BEING USED , PUT THE LEVER AT THE REQUIRED LHR OR RHR POSITION , INSERT SCREWS INTO HOLES F&F AND TIGHTEN TO MAKE LEVER RIGID.
7. PROCEED WITH TEMPLATING DOOR AS SHOWN IN FIG 7 AND FIG 9 FOR EITHER 1000 OR 2000 SERIES.
8. INSERT LEVER ESCUTCHEON TRIM INTO DOOR PREP. (SEE FIGURE 3) AND SECURE TO EXIT DEVICE USING MOUNTING SCREWS (SEE FIGURE 4).

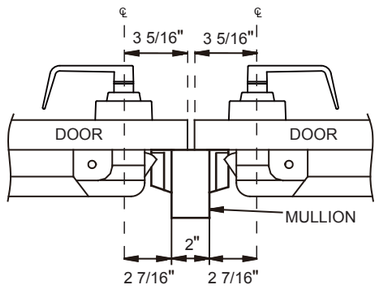
NOTE: DO NOT REMOVE "B" SCREWS (SEE FIGURE 2) OR WARRANTY WILL BE VOID.

For 1000 Series-LHR or RHR , drill (4) G holes.
For 2000 Series-LHR or RHR , drill (4) C holes.



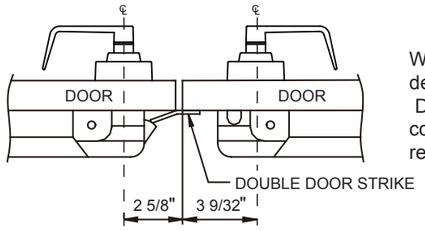
A stock door backset of 2 3/4” can be used but will decrease the backset by 3/16”, this can be offset by not using the 1/8” strike shim to gain 1/8” extra clearance. This will bring the backset within 1/16” which is within acceptable tolerances to operate correctly.

Rim Device on Single Door



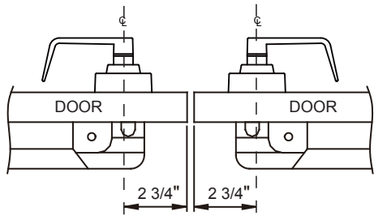
If KRM Mullion is being used,install KRM mullion first, then outside trim adjusting backset according to KRM Mullion backset drawing and then install exit device.

Rim x Rim x Mullion on Pair of Doors



When installing Rim device x SVR device on a pair of doors a Double Door Strike (DDS) is required. For complete template information, please refer to the DDS template.

Rim w/ DDS x Surface Vertical Rod on a Pair of Doors



For complete template information Please refer to Surface Vertical Rod exit device template.

Surface Vertical Rod x Surface Vertical Rod on a Pair of Doors

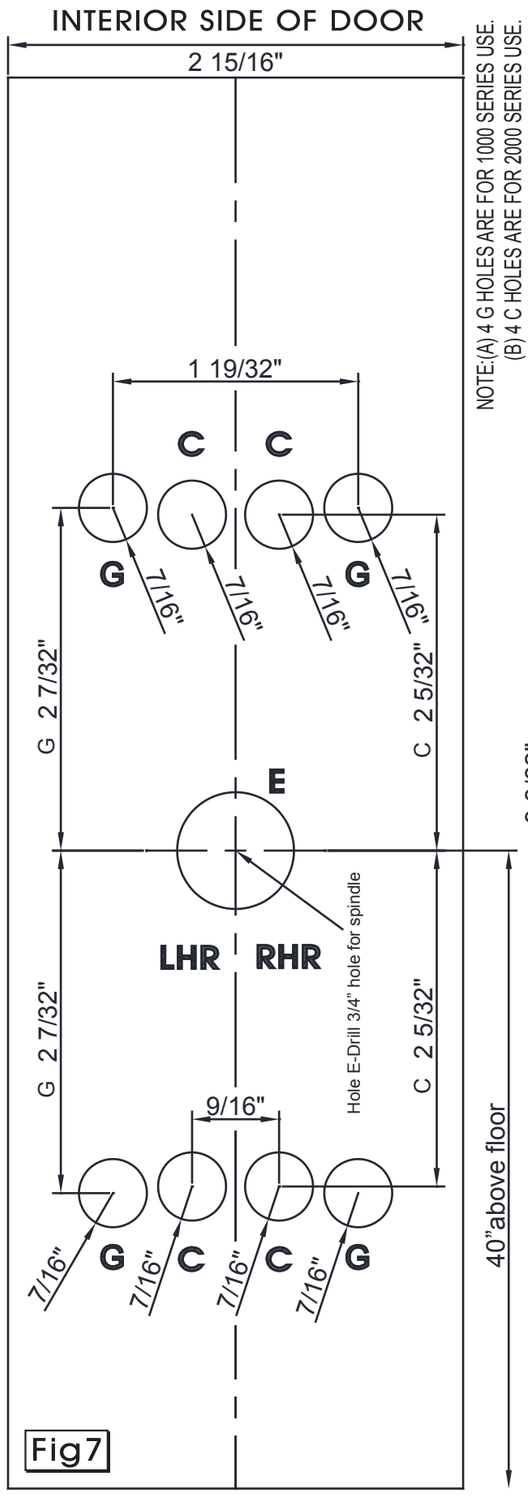


Fig7

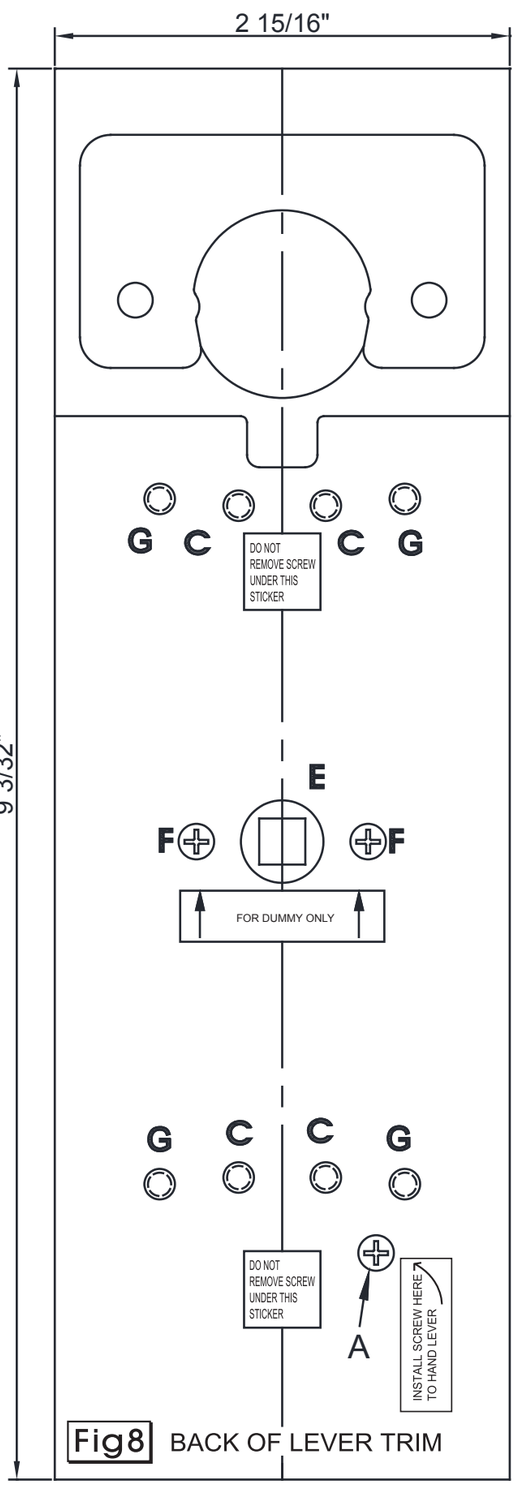


Fig8 BACK OF LEVER TRIM

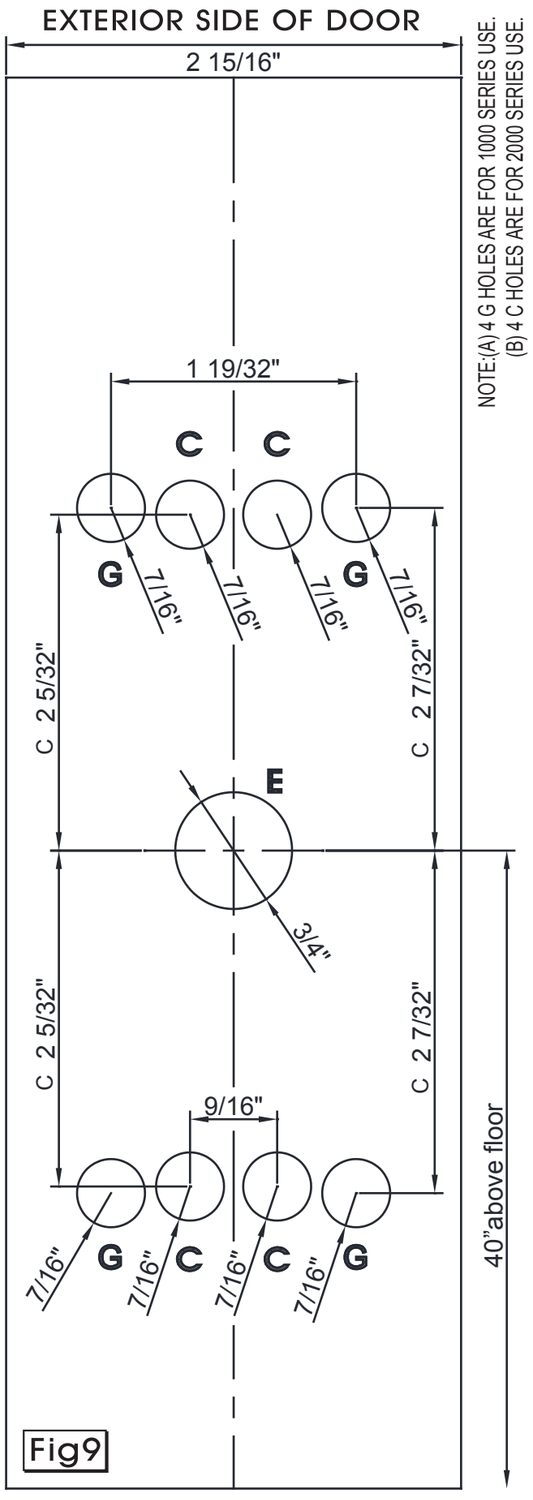


Fig9