


## DEVICE PREPARATION

1. Determine proper CHANNEL LENGTH by subirocting $3-1 / 4$ " from dimension $z$.
2. Mark cut off point (hinge side filler must be all the way inside of chonnel),
(4. WaRNING:


If your devici is equiped with $A$ LK, CD, DEE, or DS Then
please refer to instucuction sheet isted below prior ro please refert to instuu
cutting the device.


CONCEALED VERTICAL ROD EXIT DEVICE - REVERSIBLE
SERIES 2800, FL2800, 2800 LBR $\&$ FL2800LBR



Precision Hardware Privison of Stanleve security solutions, Inc.
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(I) DOOR PREPARATION

1. Circle the TRIM NO. (ift specified) at vorious locations (holes B and C)
on the TRIM TEMPLAE. on the Trim template.
2. Mark HOR IZONTAL CEETERLINE on inside foce of door 39-15/16"
from finished floor os shown. (Continue horizontol centerline to from finished floor os shown. (Continue horizontal centerline to
3. Mark VERTICAL CENTERLINE per bockset indicated at lock side
on full height of door. . (Mark verticol centerline of lock side on full height of door. . (Mark verticol centerline at lock side using
Backset dimension on outside face of door if Trim is specified). CAution: Vertical centerlines on both sides of the door should be the
some dimension from the edge of the door.
4. Tope LOCK STILE CASE, TOP LATCH ond Bottom latch Templates (ond Trim Template if Trim specified) to the door so thot the centierlines on
the Template line up with centerlines on the door. Mork centers ond drill
the required holes os indicaled on the the Templote line up with centierlines on the door.
the required holes os indicated on the templates.


TOP STRIKE MACHINING Door must be hung in the opening. Tronsfer the vertical centerline from the door to the frome
robbet and drill and top the holes as shown.

$\underset{\substack{\text { lock stile } \\ \text { TEMPLate }}}{\text { and }}$
Le Case



OTtOM LAT
EMPLATE
mit prep for boltom latch
For FL280LBR Levices see FIRE BOLT instructions 01297-11-000
(4) DEADLOCK/HOLDBACK

ADJUSTMENT

DEADLOCK:
When lotchbolt is fully extended. it should be in deacllock.
Deadiocking does not ollow the latchbolit to be pushed down ноІоваск: (Latches held retrocted)
HOLDBACK: (Laiches held rerrocied)
Top latch should be in holdock when the touchbor is depressed ond door is open. It device is in holdobock. the latchbolt connot be exenended without rototing the
lotchbolt. Moke sure botiom boll clears the botion strike.

## to adjust holdgack / deadock

Holdoack: If no holdbock: lurn top odjusting screw
clockwise one holf furn at a time ond reeeat it Dead ock:
Rotate
Oit

Rotate top latchbolt to extend fully: if it is not deadlocked. Turr top adjusting screw counter clockwise one half turn a

## IO ADJUSt bottom bolt

Depress the touch bor. the device must be in holdoock
to gain access to odjusting screw. To increose clearonce io gain occess to odjusting screw. To increase clearance
between bottom bolt ond strike. Iurn the boltom odjusting screw clockwise. To decreose cliearnce belween the bottom bolt ond strike. turn counter clockwise.

(2) CVR ASSEMBLY \& InSTALLATION






 I10-24 mochine screws. Fosten the MOUNTING BRA
ENOCAP Io MOUNT ING BRACKET Wilh 2 screws.
3. Altoch Top Strike to frome using two screws. NOTE, if there is on
excessive clearonce between the door ond frome.opply the strike shim.
4. APPLY BOTTOM STRIIE


- rop thersuol mpplication -
B. FOR THRESHOLD APPLICATION - Center strike oround boll.

. Alloch cover to Lock Stile Chossis with 4 screws.


