



TEMPLATE  
**TMP5XXX-DB-HM-HD**

8/20/01 Rev. 11/7/02

To be used with  
 5XXX-DB-HM  
 5XXX-DB-HD

**Series 5000 Multi-Point Locks**

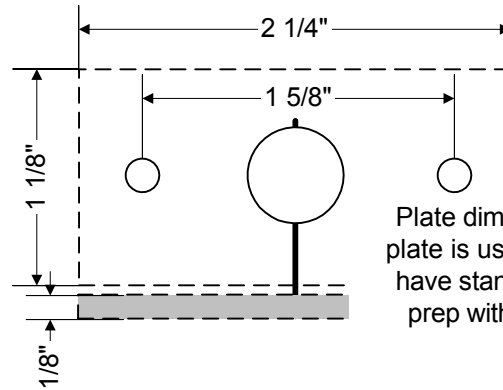
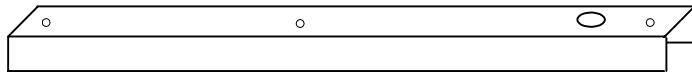


Plate dimensions If Edge plate is used on doors that have standard edge plate prep without U channel

**DOOR PREPARATION INFORMATION**



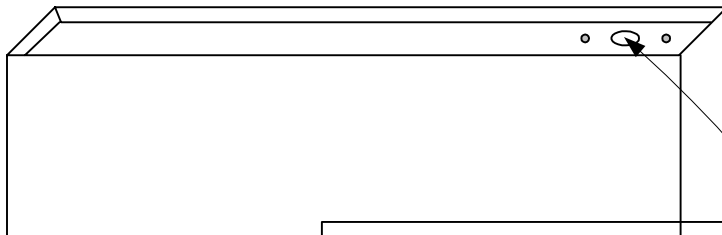
**Optional Removable Channel**  
 (by door manufacturer)

STATIONARY BOLT FOR HINGE EDGE OF THE DOOR (54XX)

Note: The hinge edge bolt is not connected to the lock mechanism.

PREPARATION:

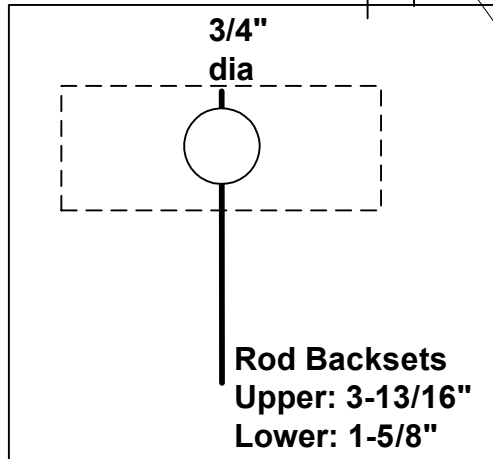
Drill a 1/2" Dia. hole at a location approx. 3 inches above the center hinge. The frame is to be drilled on site.



**U-Channel at top and bottom of door**  
 Channel Must Be Minimum 7/8" deep

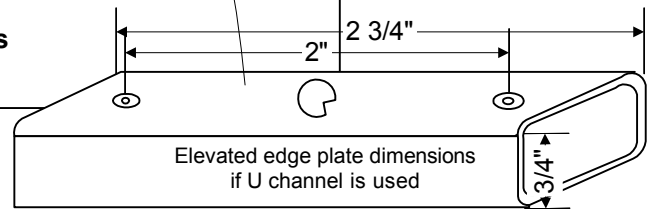
**52XX 53XX 54XX DOOR EDGE PREPARATION FOR VERTICAL DEADBOLTS**

Elevated Edge Plates are supplied. They are either pop-riveted or screwed down to the U-Channel during lock installation. A hole for the bolt to pass through is required.



**U-Channel Receives 3 Holes. Removable Channel Only Receives 3/4" Dia. Hole.**

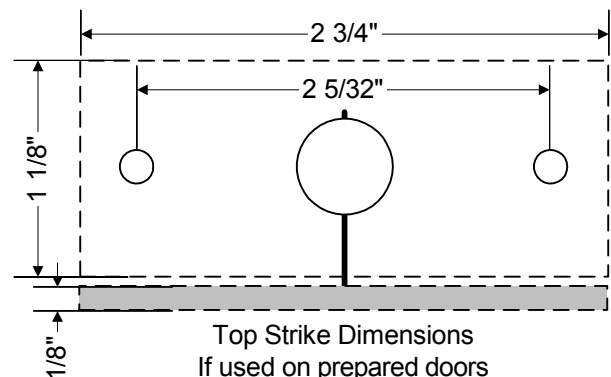
**Rod Backsets**  
 Upper: 3-13/16"  
 Lower: 1-5/8"



Elevated edge plate dimensions if U channel is used

**STRIKE PREPARATION (HEADER & FLOOR)**

In steel frames, Securitech recommends drilling a hole directly through the frame in the field, rather than preparing for a strike plate. The same is true for drilling into the saddle for the dust-proof strike. Detailed information is provided in the installation instructions. If a strike is used see strike dimensions below.



Top Strike Dimensions If used on prepared doors



**SECURITECH GROUP, INC.**

54-45 44TH STREET MASPETH, NY 11378

(718)392-9000 FAX: (718)392-8944

TMP5XXXDB-HM&HD-V3.VSD AS OF 09/11/02