



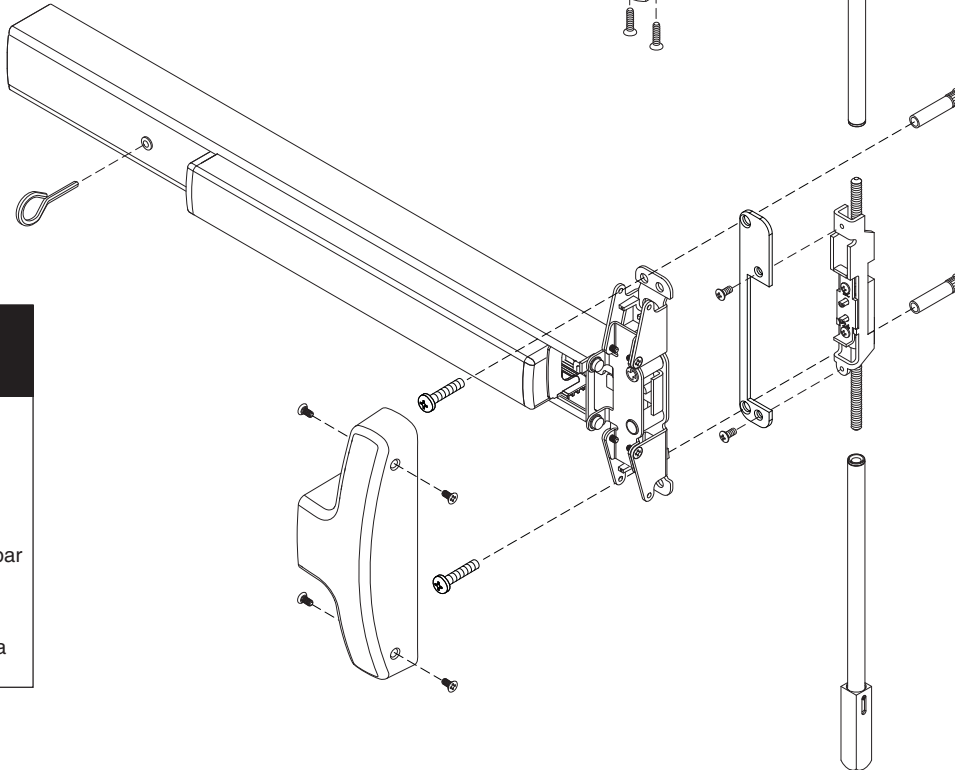
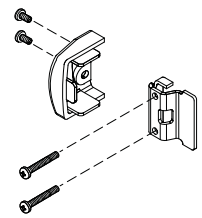
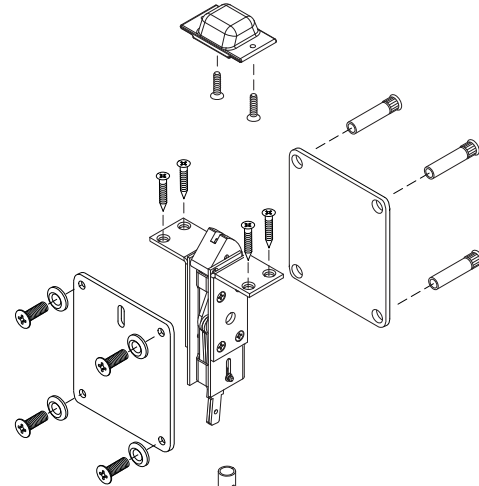
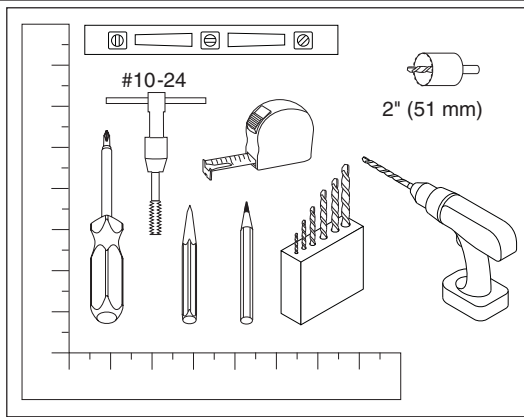
# 24-WDC & F-24-WDC-20

# FALCON®

640061-00

Concealed Vertical Exit Device  
Dispositivo de salida con varilla vertical oculta  
Appareil de sortie de la tige verticale couverte

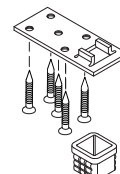
Installation Instructions  
Instrucciones de Instalación  
Notice d'installation



**Dogging Key**  
Llave del trinquete  
Cillet vissé



Use to lock down pushbar  
Utilicela para asegurar  
hacia abajo la barra de  
empuje  
Utilisé pour verrouiller la  
barre antipanique



Customer Service Servicio al cliente Service à la clientèle

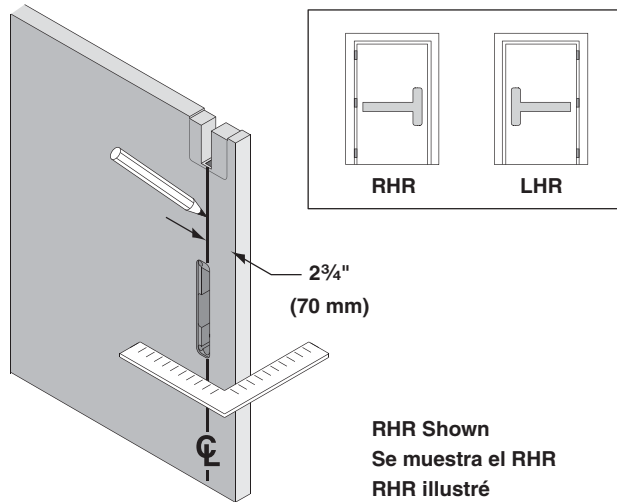
1-877-671-7011

[www.allegion.com/us](http://www.allegion.com/us)

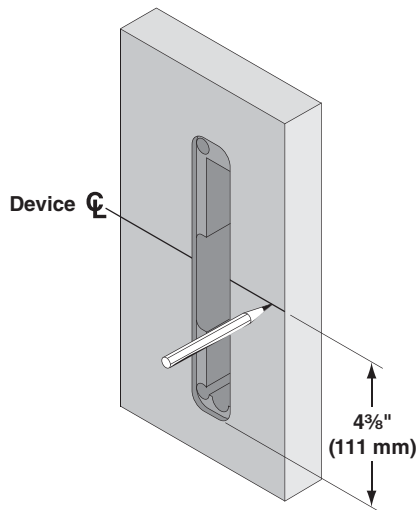
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640061-00 Rev. 07/15-f

**1**

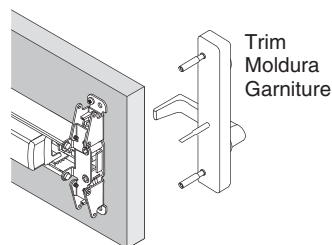
**Mark Vertical Center Line (☉)**  
**Marque la línea central vertical (☉)**  
**Marquer l'axe vertical (☉)**

**2**

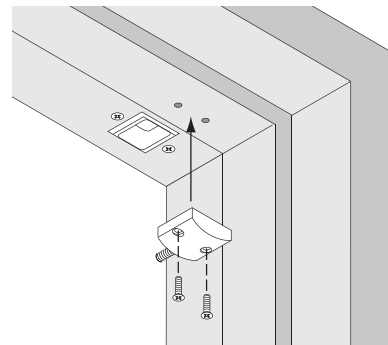
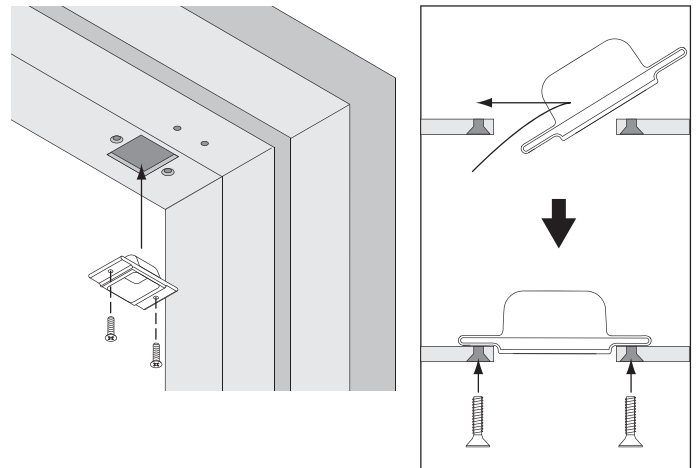
**Mark Device Center Line (☉)**  
**Marque la línea central del dispositivo (☉)**  
**Marquer l'axe du dispositif (☉)**

**3**

**If Installing Trim,  
Go To Trim Instructions**  
**Si instala la moldura,  
vaya a las instrucciones  
de moldura**  
**Si installation d'une  
garniture, voir  
« Instructions  
de Garniture »**

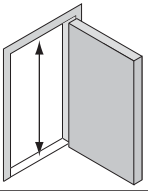
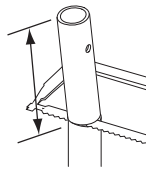

**4**

**Install Top Strike & Release Bracket**  
**Instale el cerrojo en la parte superior y libere  
la ménsula**  
**Installer la gâche supérieure et le support  
de dégagement**



See "Door Frame  
Preparation" on page 8  
 Consultar "Preparación  
del Marco de la Puerta"  
en la página 8  
 Voir « Préparation du  
Cadre de porte »  
à la page 8

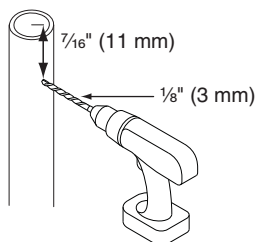
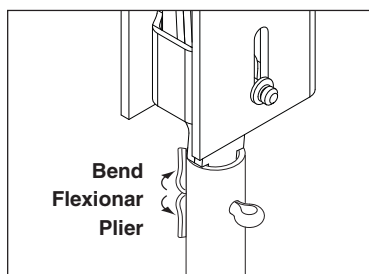
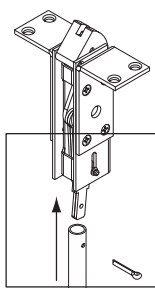
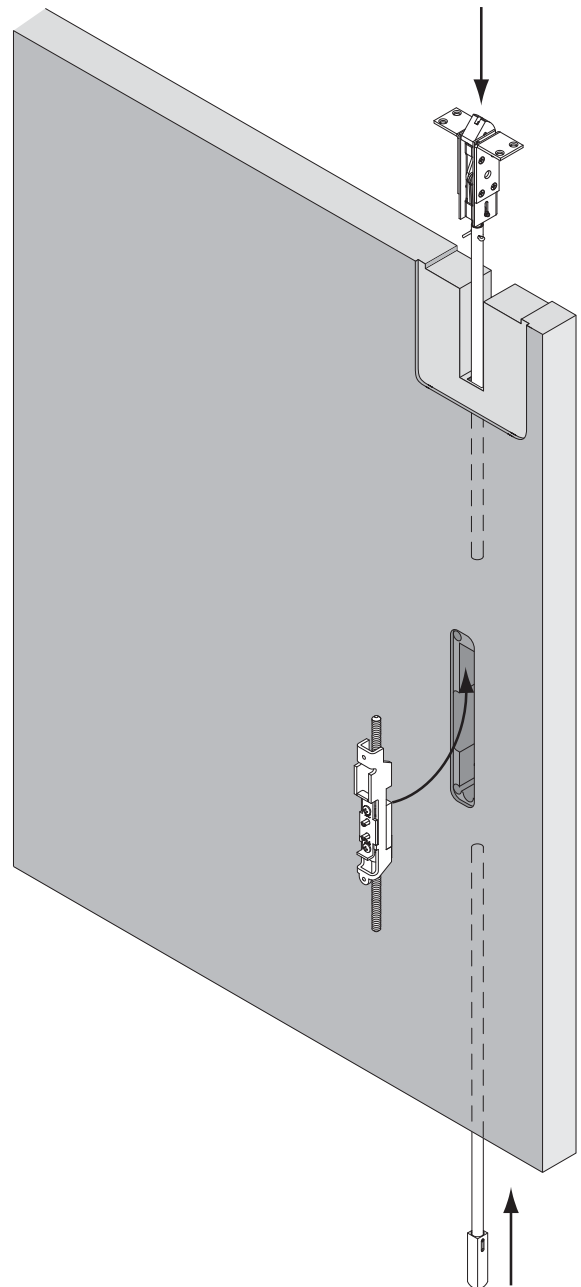
**5****Prepare Top Rod Length****Preparar la longitud de la barra en la parte superior****Préparer la longueur de la tige supérieure**

Height Altura Hauteur	*Rod Cut Required *La barra Requiere Corte *Coupe de Tige Nécessaire	Extension Required Extensión que se Requiere Longueur Nécessaire
		
6' 8"	4"	—
7' 0"	—	—
7' 2"	10"	1'
7' 6"	6"	1'
7' 10"	2"	1'
8' 0"	—	1'
8' 6"	6"	2'
8' 10"	2"	2'
9' 0"	—	2'
9' 6"	6"	3'
9' 10"	2"	3'
10' 0"	—	3'

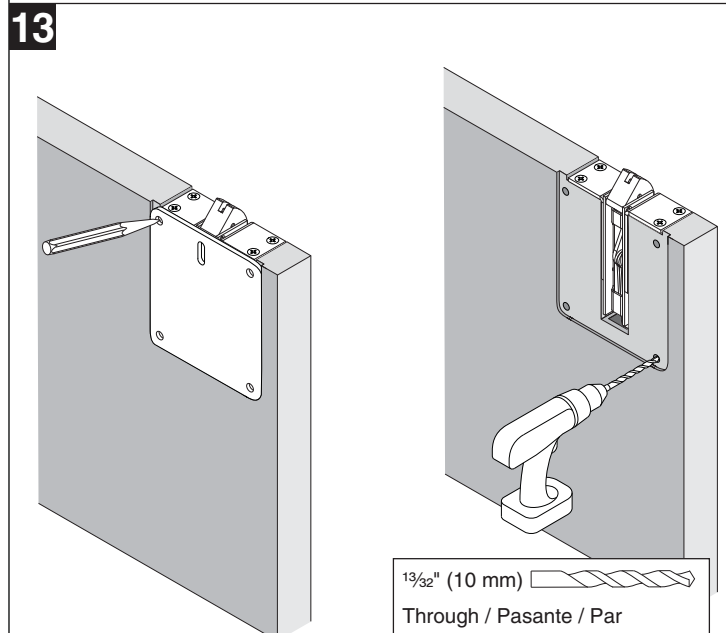
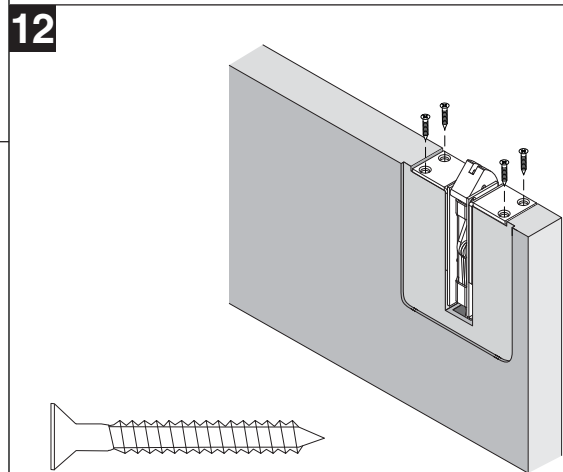
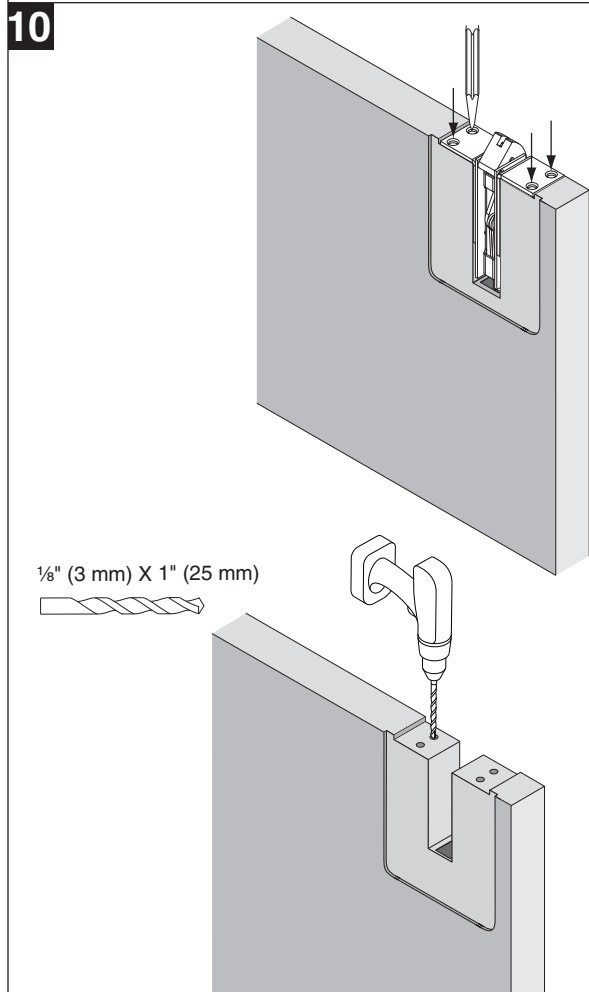
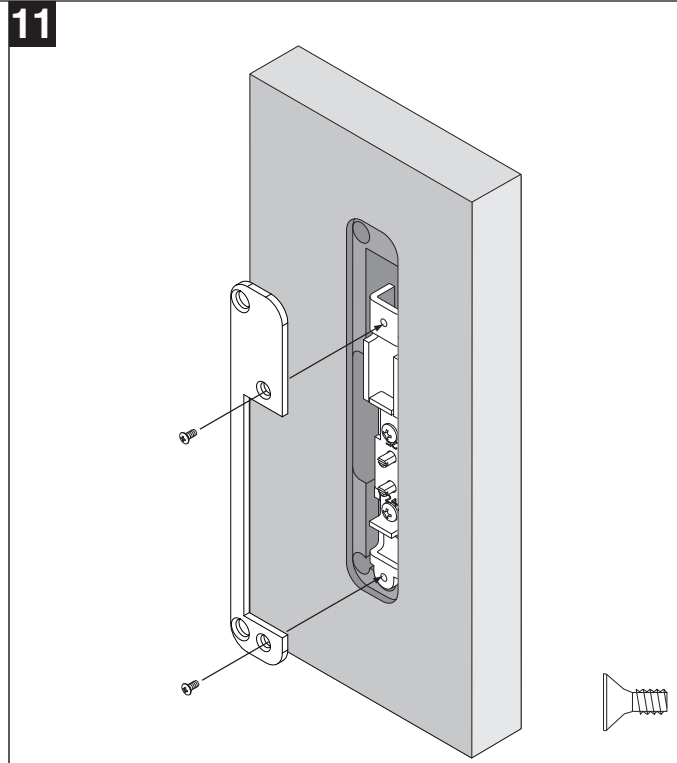
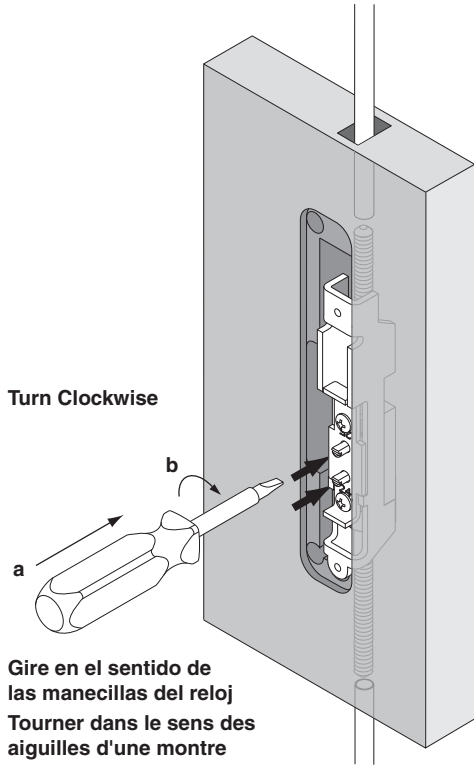
\*Do not cut threaded end of top rod

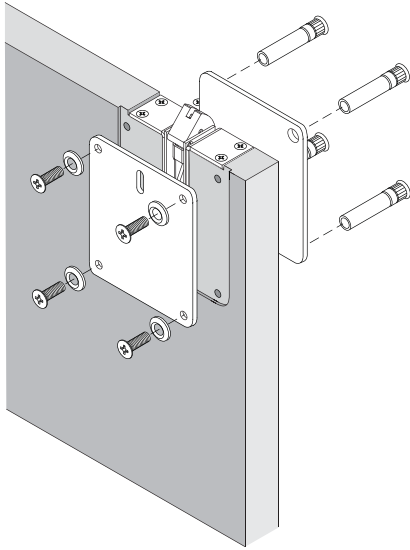
\*No Cortar el extremo roscado de la barra superior

\*Ne pas couper l'embout fileté de la tige supérieure

**6****Drill New Hole, if Necessary****Perforar un orificio nuevo, si es necesario****Percer un nouvel orifice si nécessaire****7****Attach Top Rod to Latch****Fijar la barra superior al seguro****Fixer la tige supérieure au verrou****8****Place Top Latch, Centerslide and Bottom Latch in Door Cavity****Colocar el seguro en la parte superior, deslizamiento central y seguro en la parte inferior en cavidad de la puerta****Placer le verrou supérieur, coulisseau et verrou inférieur dans l'encoche de porte**

**9** Thread Rods onto Centerslide  
 Barras roscadas en la corredera central  
 Filets de tige sur le coulisseau



**14****15****Prepare Bottom Latch Holes**

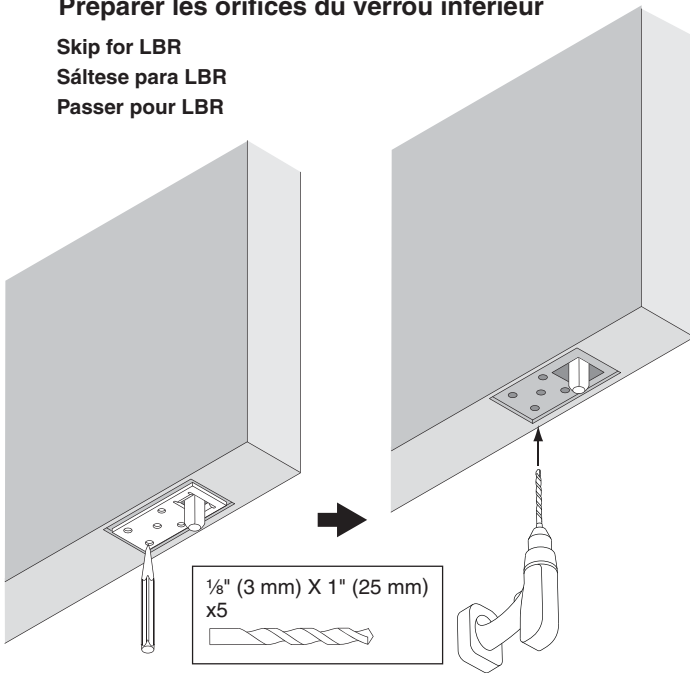
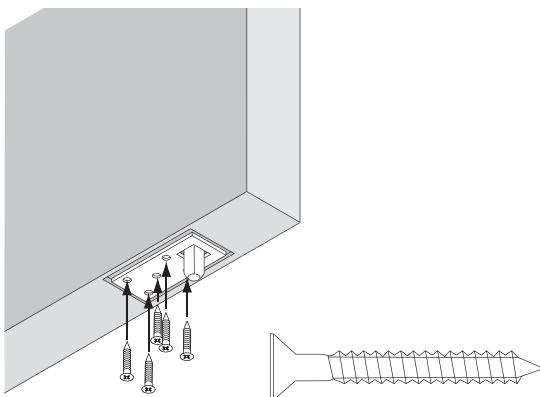
Preparar los orificios para el seguro en la parte inferior

Préparer les orifices du verrou inférieur

Skip for LBR

Sáltese para LBR

Passer pour LBR

**16****17****Grout Strike Into Floor**

Aplique mezcla para juntas para colocar la cerradura en el piso

Encavure du plancher pour gâche

Skip for LBR

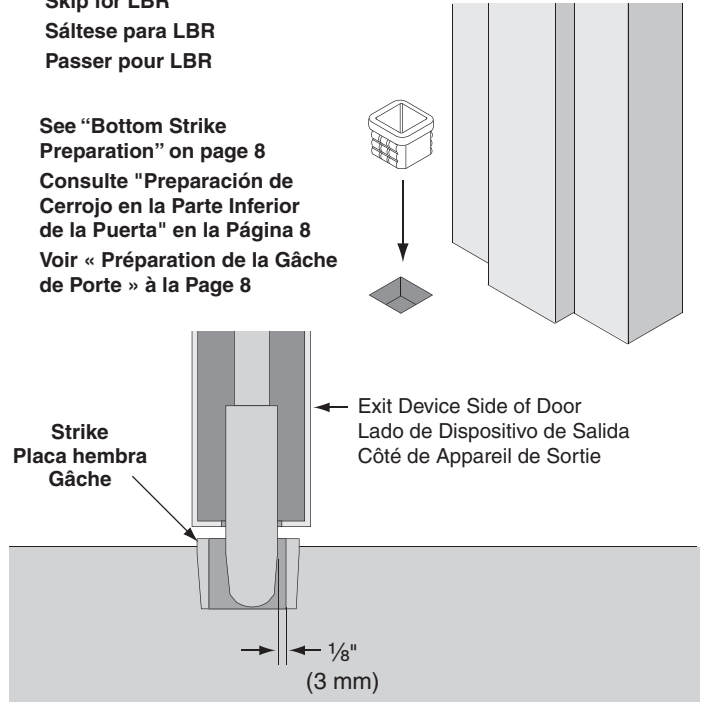
Sáltese para LBR

Passer pour LBR

See "Bottom Strike Preparation" on page 8

Consulte "Preparación de Cerrojo en la Parte Inferior de la Puerta" en la Página 8

Voir « Préparation de la Gâche de Porte » à la Page 8

**18****Attach Door to Frame**

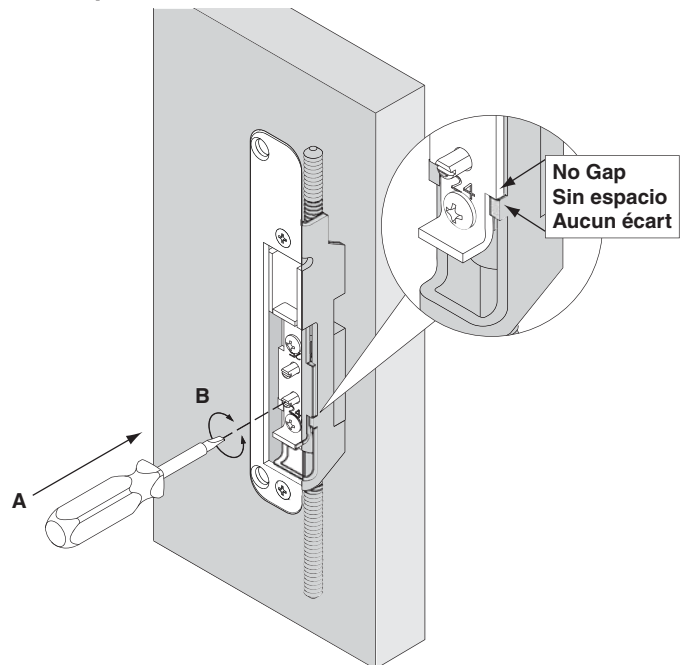
Fijar la puerta al marco

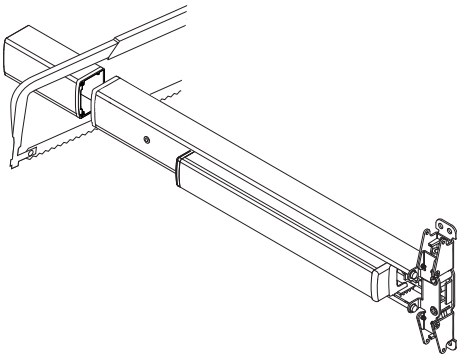
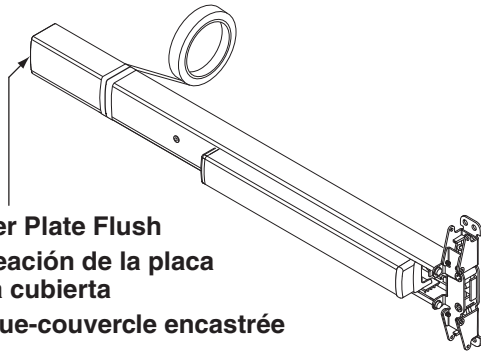
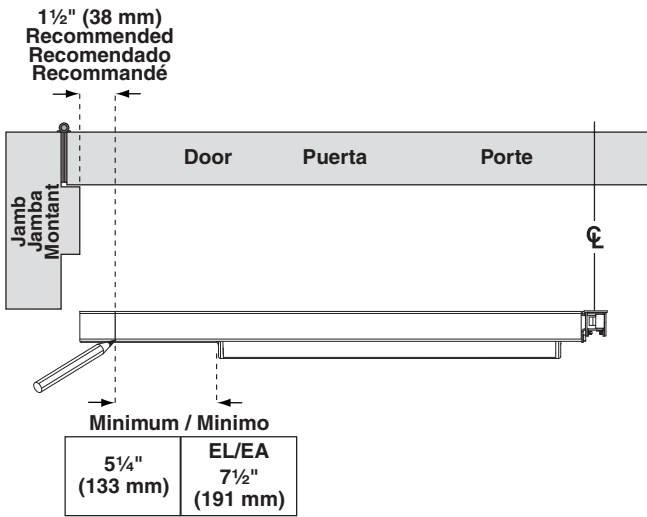
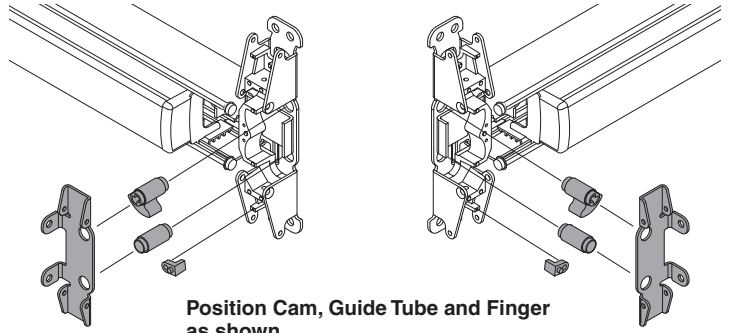
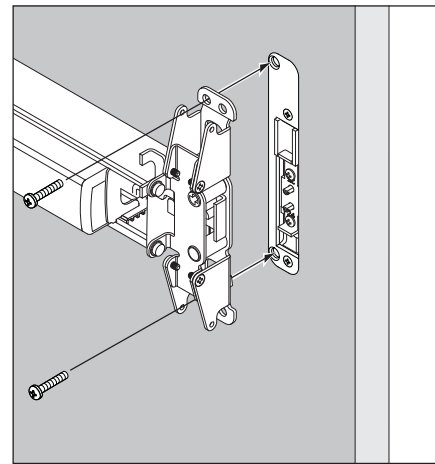
Fixer la porte au cadre

**19****Adjust Center Slide with Latch Fully Extended**

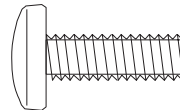
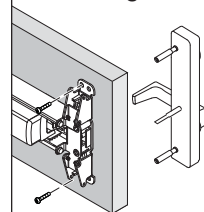
Ajustar el cerrojo central con el seguro extendido totalmente

Ajuster le coulisseau central en déployant complètement le verrou

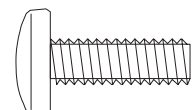
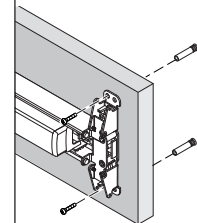


**20****If Necessary, Cut Device****Si necesario, corte la aparato****Si nécessaire, couper le l'appareil****21****If Necessary, Reverse Handing****Si es necesario, Invierta el manejolf****Inverser l'assemblage si nécessaire****RHR****Position Cam, Guide Tube and Finger as shown****Posición en la leva, el tubo de la guía y finger como se muestra****Positionner la came, rail de guidage et le doigt d'entraînement comme illustré****LHR****22**

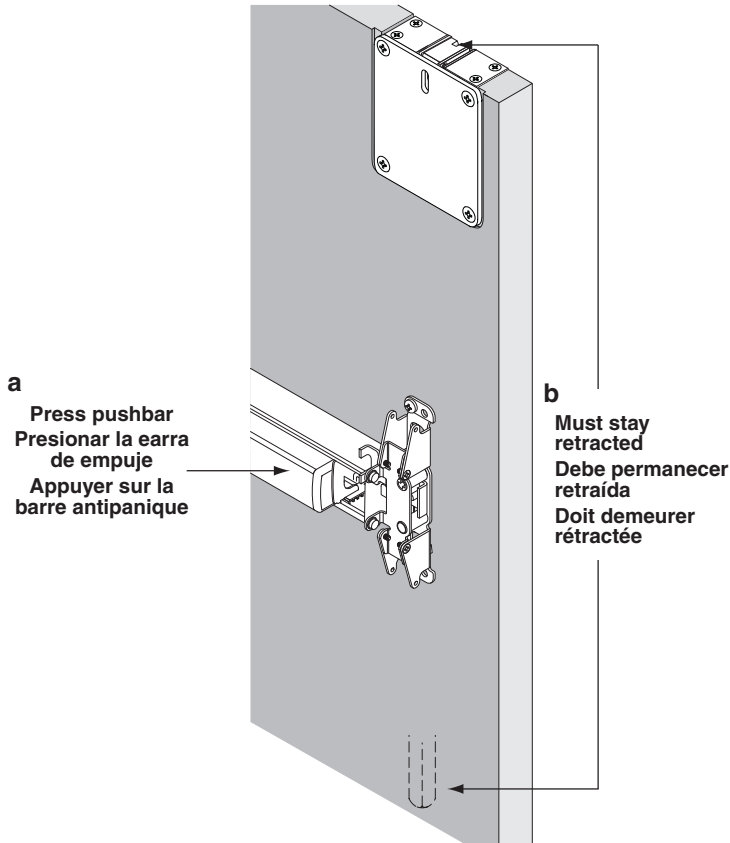
**Thru-bolting Trim**  
**Moldura apornada**  
**Vissage transversal de la garniture**



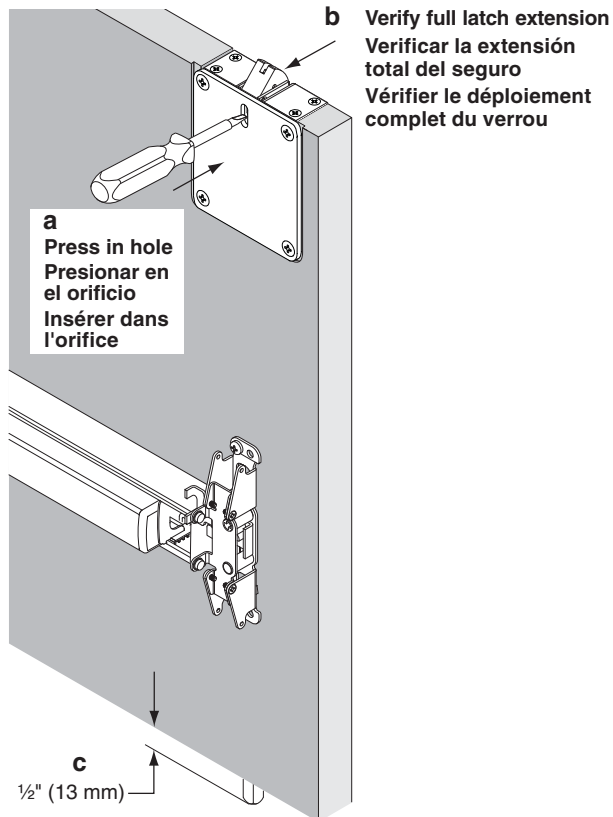
**OR**  
**O** 1/4"-20 Sexbolts  
**OU** 1/4"-20 Pernos macho-hembra  
1/4"-20 Colonnets



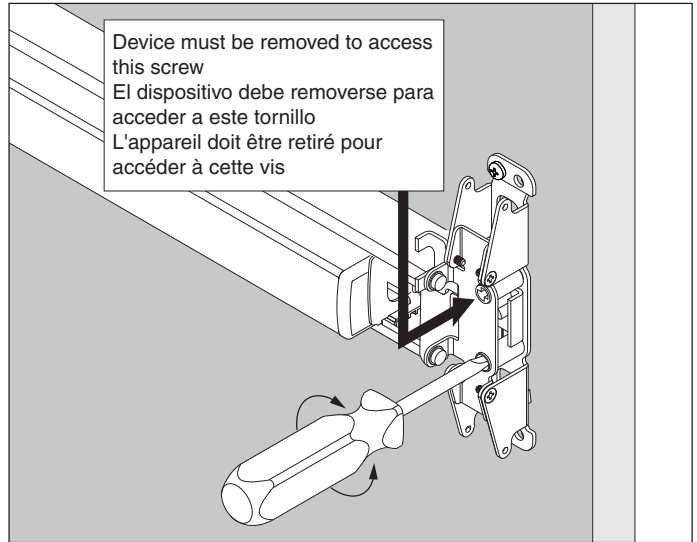
**23** Verify Latch Retraction  
 Verificar la retracción del seguro  
 Vérifier la rétraction du verrou



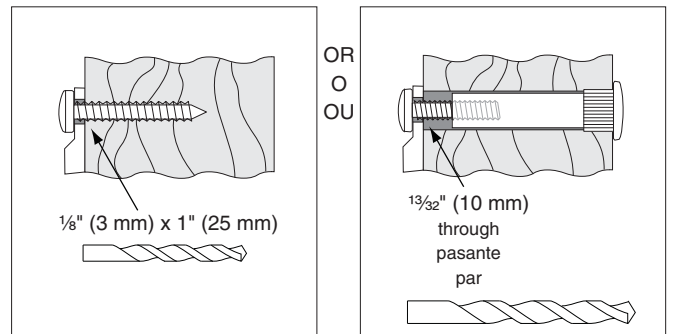
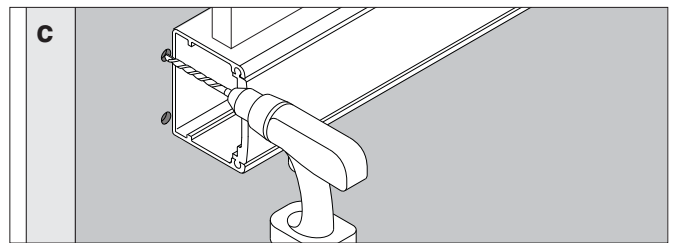
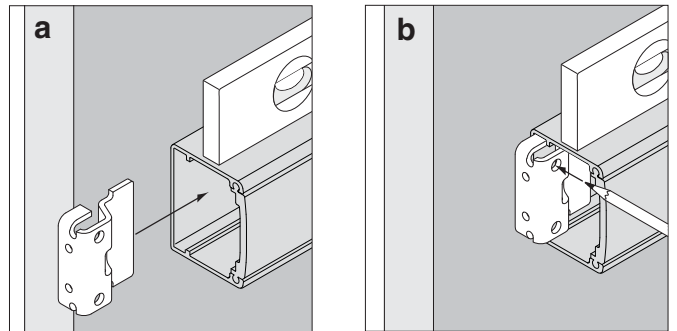
**24** Verify Latch Extension  
 Verificar la extensión del seguro  
 Vérifier le déploiement du verrou



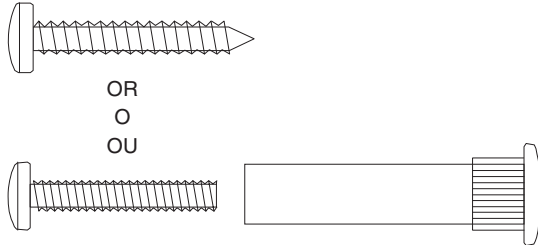
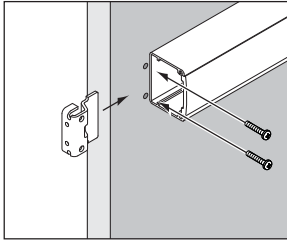
**25** If Necessary, Adjust Rods  
 Si es necesario, ajustar las barras  
 Ajuster les tiges si nécessaire



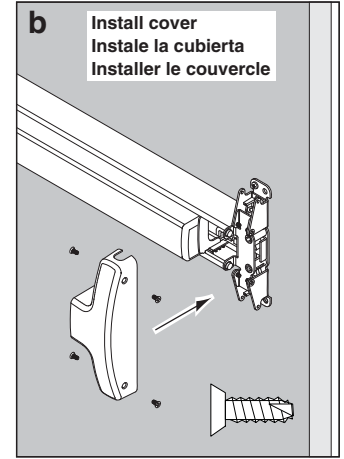
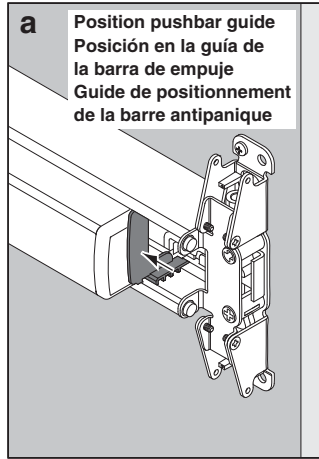
**26** Mark and Prepare 2 Holes  
 Marcar y preparar 2 orificios  
 Marquer et préparer 2 orifices



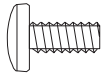
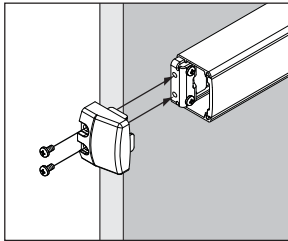
27



29

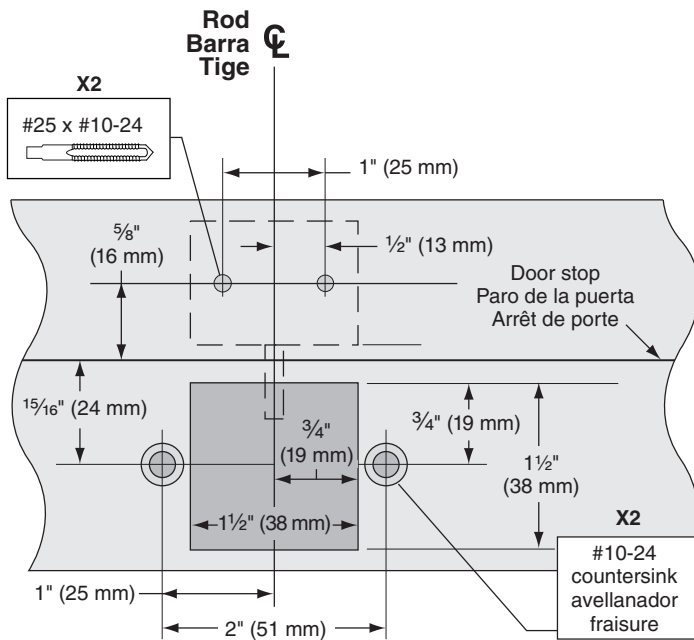


28



**Door Frame Preparation**  
Preparación del Marco de la Puerta  
Préparation du Cadre de Porte

**Bottom Strike Preparation**  
Preparación del Cerrojo en la Parte Inferior  
Préparation de la Gâche Inférieure



**Bottom Strike Floor Cavity**  
Cavidad del suelo del cerrojo inferior  
Encoche de plancher inférieure pour gâche

