



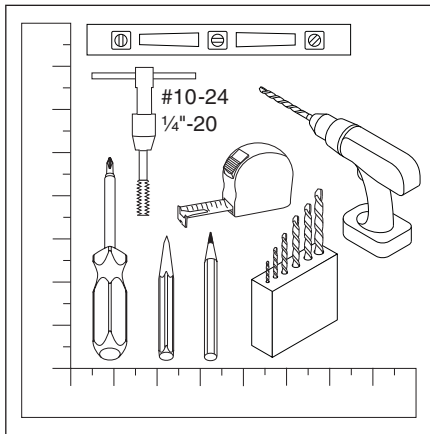
640012-00

24-C, F-24-C, & F-24-WDC-90

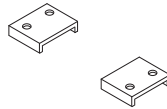
FALCON®

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

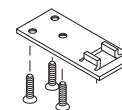
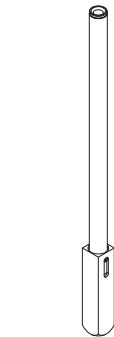
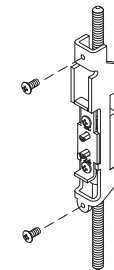
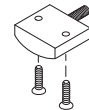
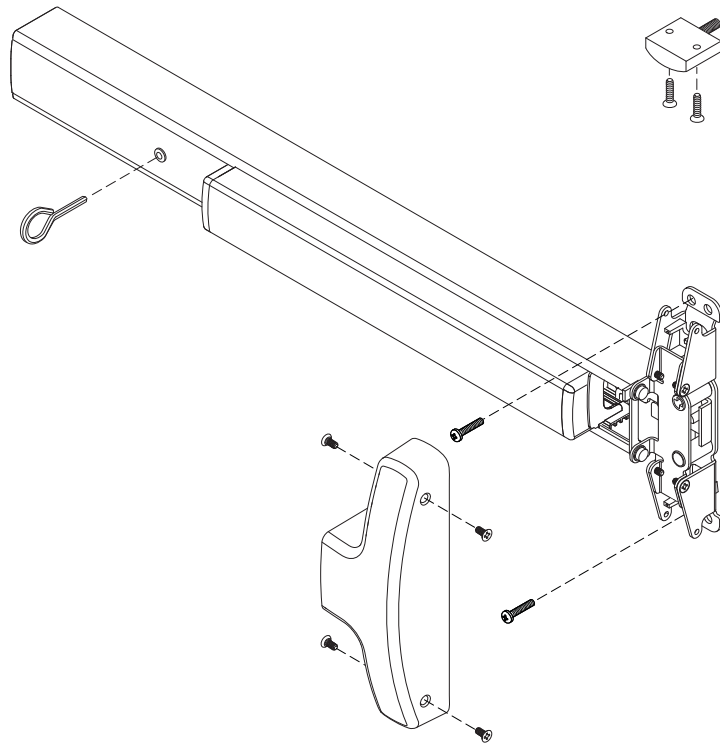
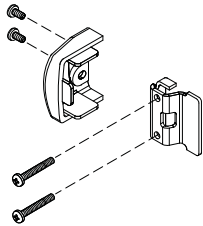
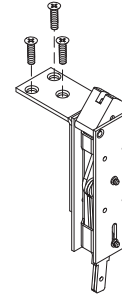
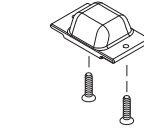
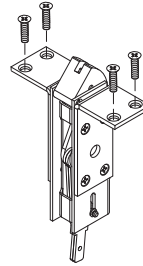
Installation Instructions
Instrucciones de Instalación
Notice d'installation



F-24-WDC-90 Only
Solamente F-24-WDC-90
F-24-WDC-90 Seulement



Fire (F) Latch
Seguro Incendio (F)
Verrou Incendie (F)



Dogging Key
Llave del trinquete
Œillet vissé



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



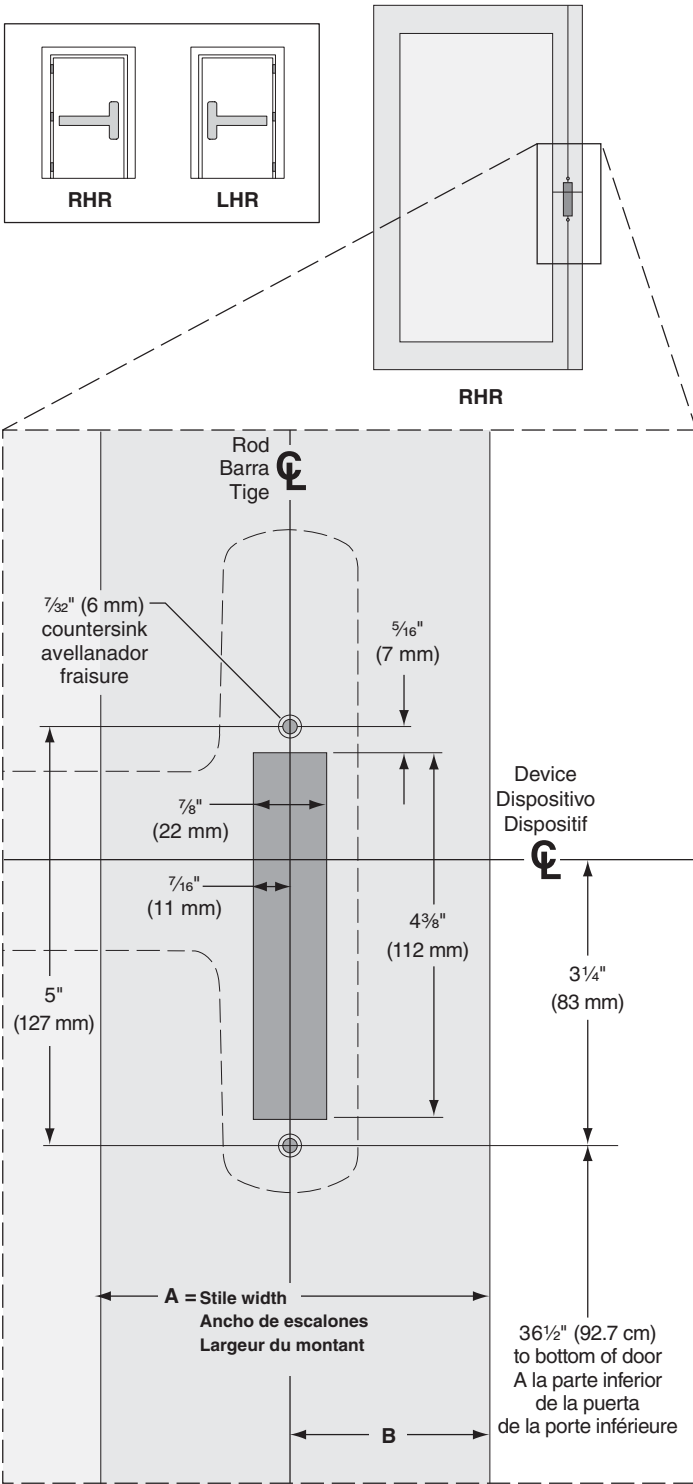
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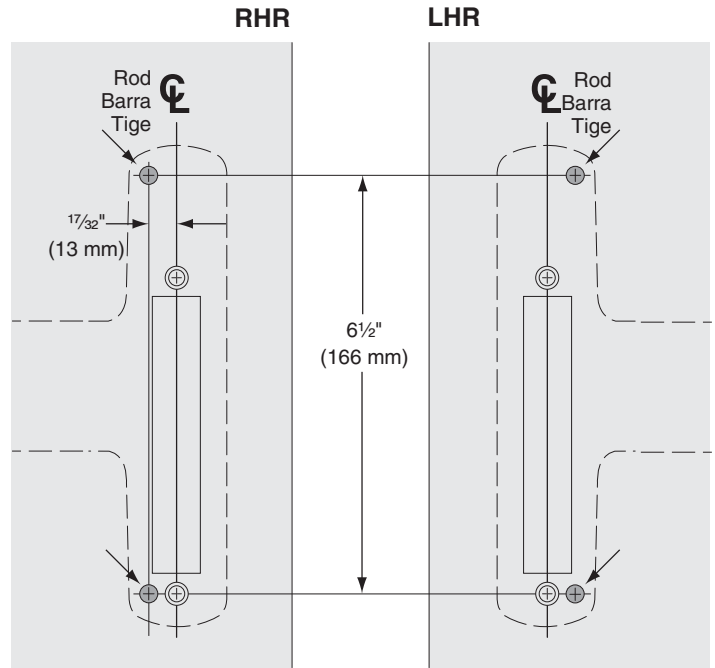
1 Prepare Cutout for Center Slide
 Preparar el corte para deslizamiento central
 Préparer le découpage du coulisseau central



24-C		
Strike	A	B
4188-N.S.	2 1/4" to 2 1/2"	1 1/4"
4188	2 1/2" to 3 1/2"	1 1/2"
4188	3 1/2" to 4 1/2"	2 1/4"
4188	4 1/2" to Flush	3"

F-24-C	
A	B
2 5/8" Min.	2 3/4"

2 Prepare 2 Holes
 Preparar 2 orificios
 Préparer 2 orifices

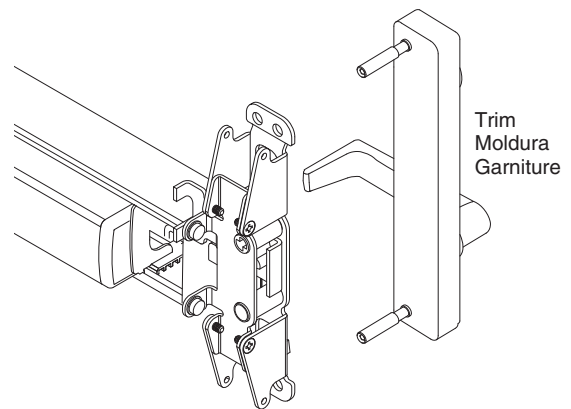


Metal	Metal	Métal
#7		
1/4" x #20		

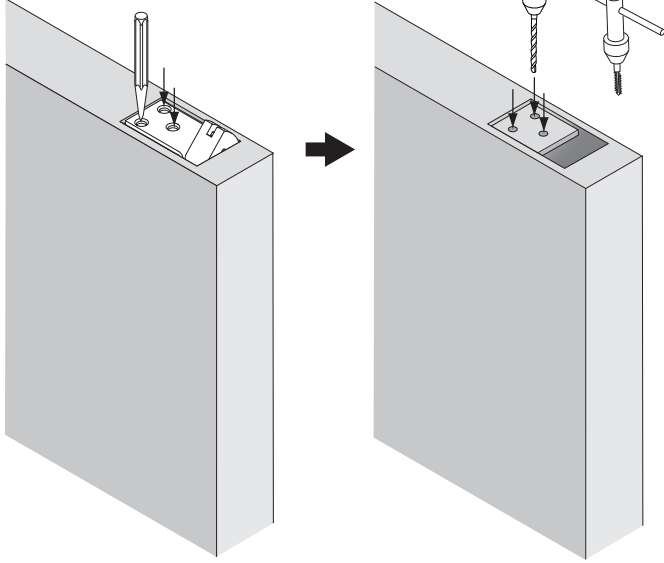
OR
O
OU

Wood	Madera	Bois
1/8" (3 mm) X 1" (25 mm)		

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 Prepare Top Latch Holes
 Prepare los orificios del seguro en la parte superior
 Préparer les orifices supérieurs du verrou



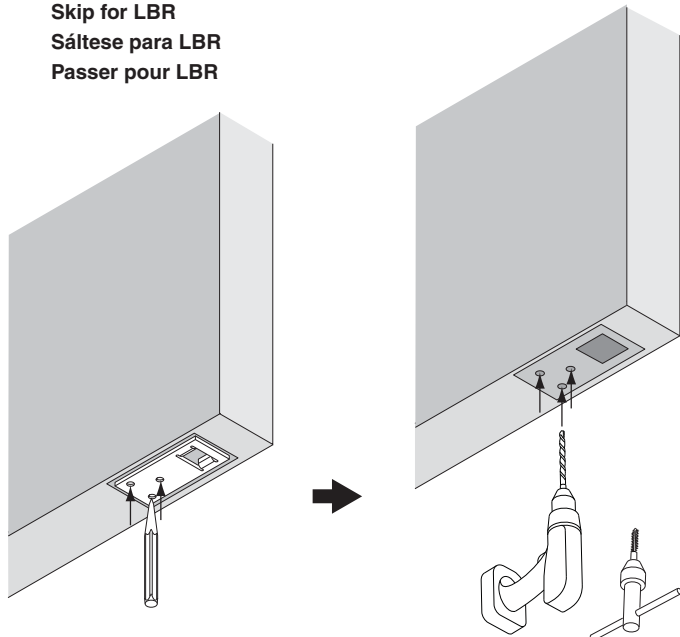
Metal	Metal	Métal
#25		
#10-24		

OR
O
OU

Wood	Madera	Bois
1/8" (3 mm) X 1" (25 mm)		

5 Prepare Bottom Latch Holes
 Prepare los orificios del seguro en la parte inferior
 Préparer les orifices inférieurs du verrou

Skip for LBR
 Sáltese para LBR
 Passer pour LBR



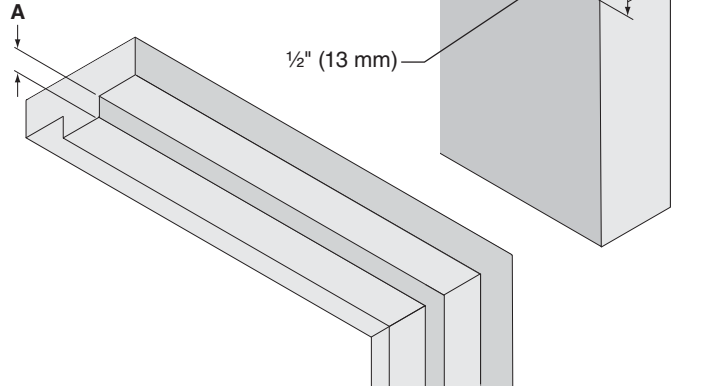
Metal	Metal	Métal
#25		
#10-24		

OR
O
OU

Wood	Madera	Bois
1/8" (3 mm) X 1" (25 mm)		

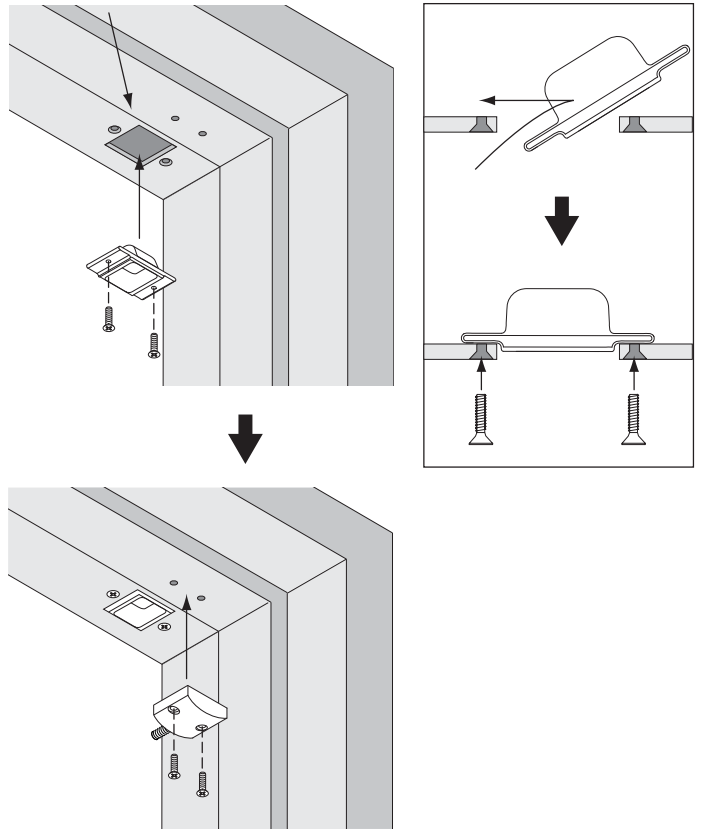
6 Prepare Hole for Release Bracket
 Prepare orificio para la ménsula de liberación
 Préparer l'orifice pour le support de dégagement

A	B
1/2" (13 mm)	5/8" (16 mm)
5/8" (16 mm)	3/4" (19 mm)
3/4" (19 mm)	7/8" (22 mm)

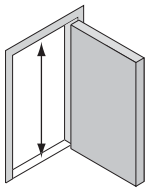
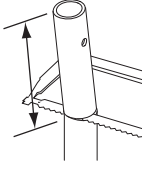



7 Install Top Strike & Release Bracket
 Instale el cerrojo en la parte superior y libere la ménsula
 Installer la gâche supérieure et le support de dégagement

See "Door Frame Preparation" on Page 7
 Consultar "Preparación del Marco de la Puerta" en la página 7
 Voir « Préparation du Cadre de porte » à la page 7



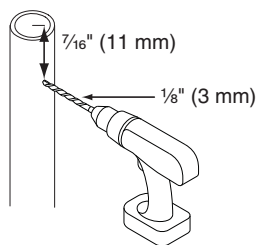
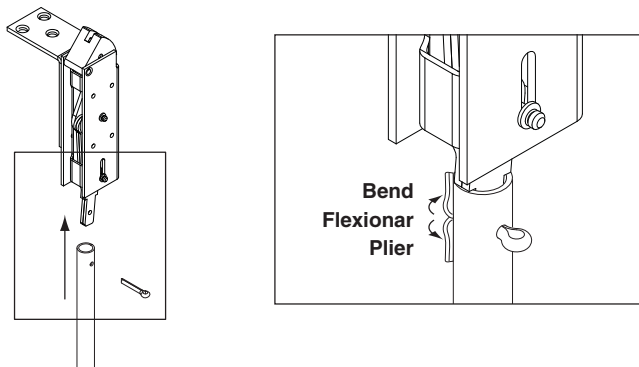
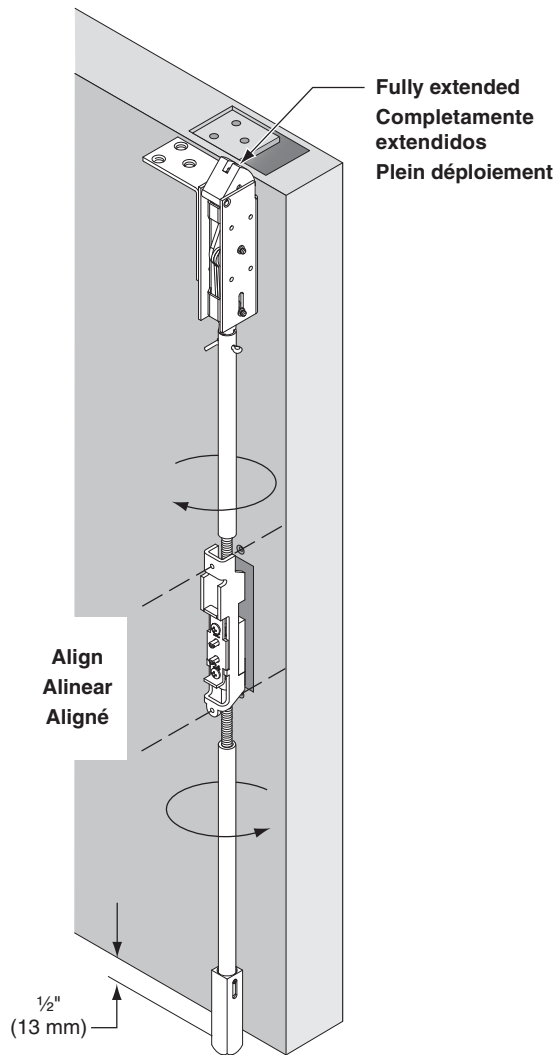
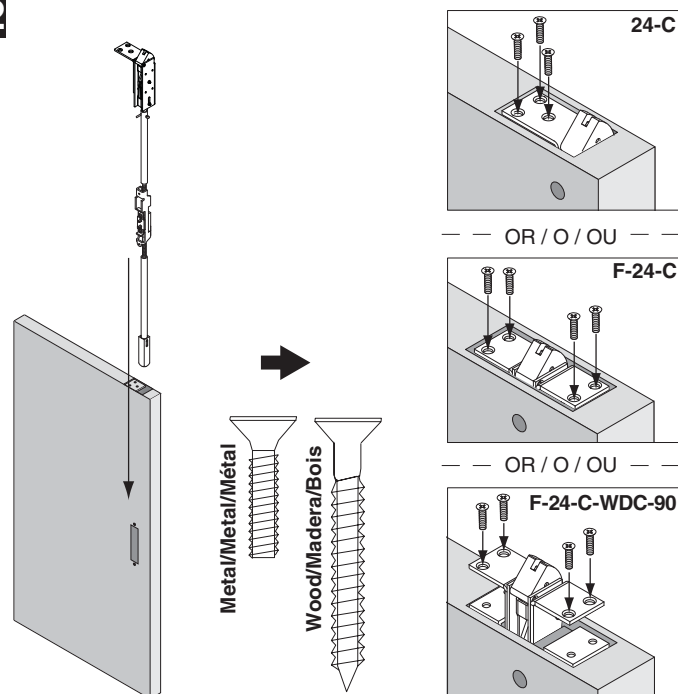
8**Prepare Top Rod Length****Preparar la longitud de la barra en la parte superior****Préparer la longueur de la tige supérieure**

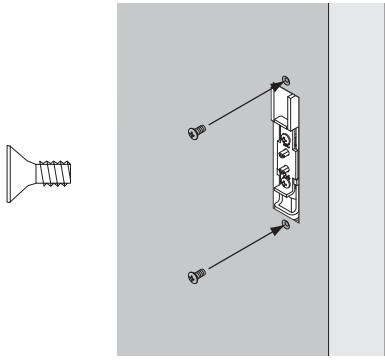
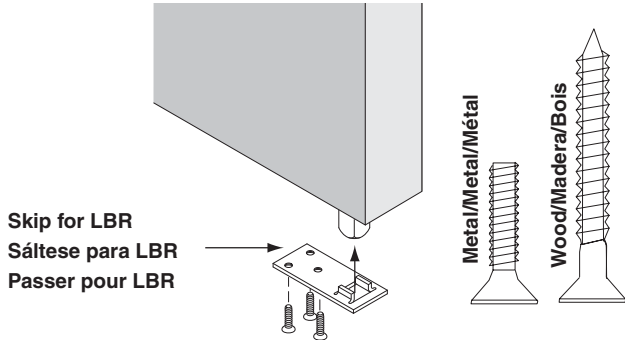
Height Altura Hauteur	*Rod Cut Required *La barra Requiere Corte *Coupe de Tige Nécessaire	Extension Required Extensión que se Requiere Longueur Nécessaire
		
6' 8"	4"	—
7' 0"	—	—
7' 2"	10"	1'
7' 6"	6"	1'
7' 10"	2"	1'
8' 0"	—	1'
8' 6"	6"	2'
8' 10"	2"	2'
9' 0"	—	2'
9' 6"	6"	3'
9' 10"	2"	3'
10' 0"	—	3'

*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

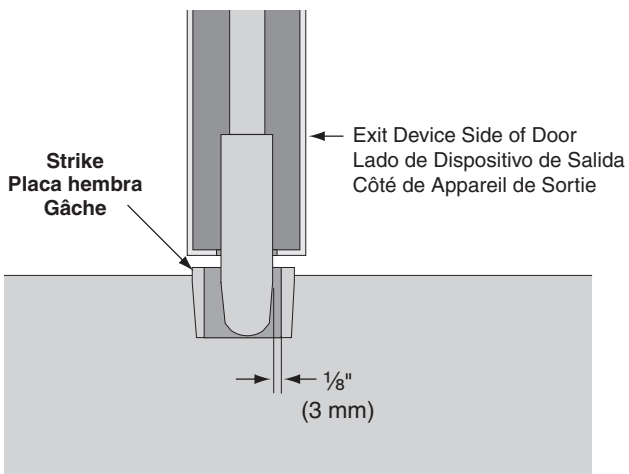
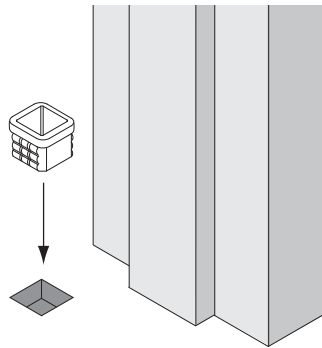
9**Drill New Hole, if Necessary****Perforar un orificio nuevo, si es necesario****Percer un nouvel orifice si nécessaire****10****Attach Top Rod to Latch****Fijar la barra superior al seguro****Fixer la tige supérieure au verrou****11****Assemble Rods & Latches****Ensamble barras y seguros****Assembler les tiges et verrous****12**

13**14****15**

Grout Strike Into Floor
Aplique mezcla para juntas para colocar la cerradura
Encavure du plancher pour gâche

Skip for LBR
 Sáltese para LBR
 Passer pour LBR

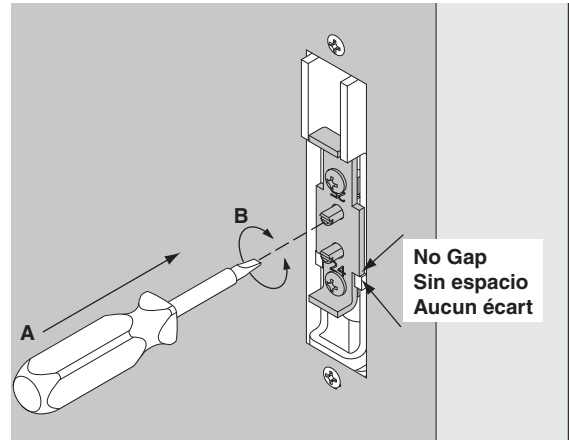
See "Bottom Strike Preparation" on page 8
 Consulte "Preparación de Cerrojo en la Parte Inferior de la Puerta" en la Página 8
 Voir « Préparation de la Gâche de Porte » à la Page 8

**16**

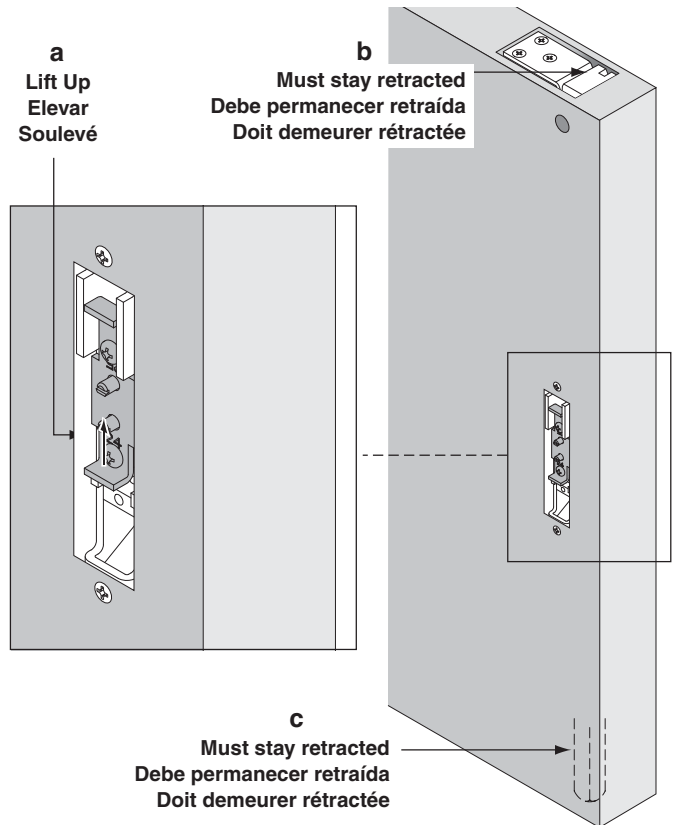
Attach Door to Frame
Fijar la puerta al marco
Fixer la porte au cadre

17

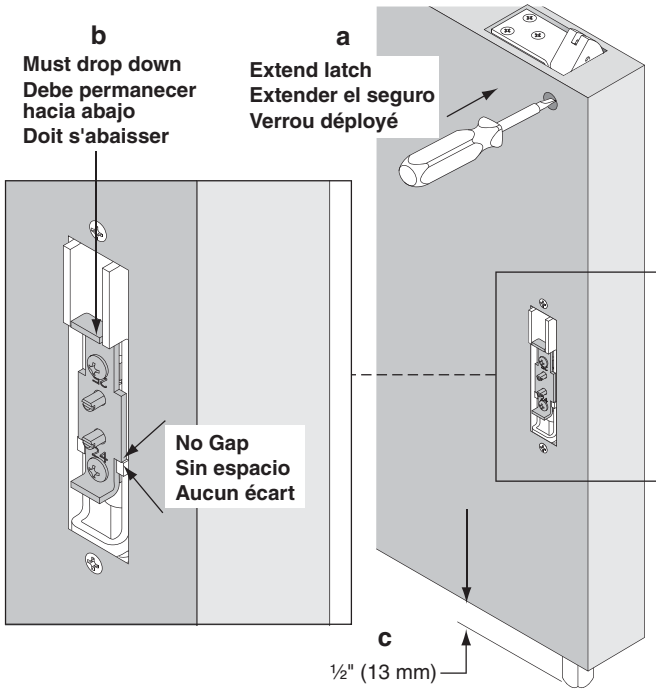
Adjust Center Slide with Latch Fully Extended
Ajustar el cerrojo central con el seguro extendido totalmente
Ajuster le coulisseau central en déployant complètement le verrou

**18**

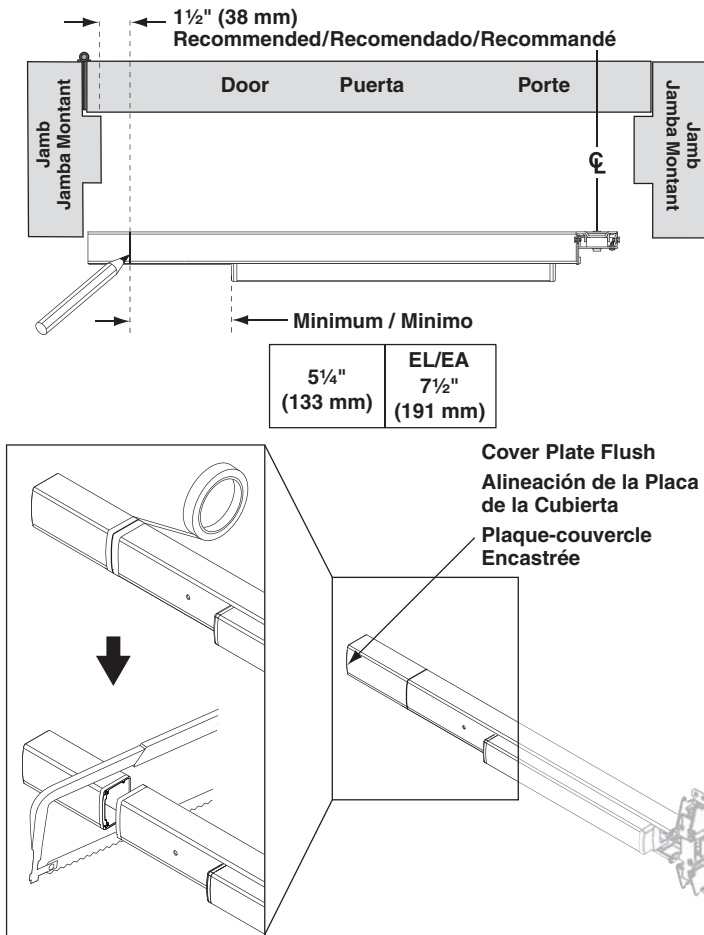
Verify Latch Retraction
Verificar la retracción del seguro
Vérifier la rétraction du verrou



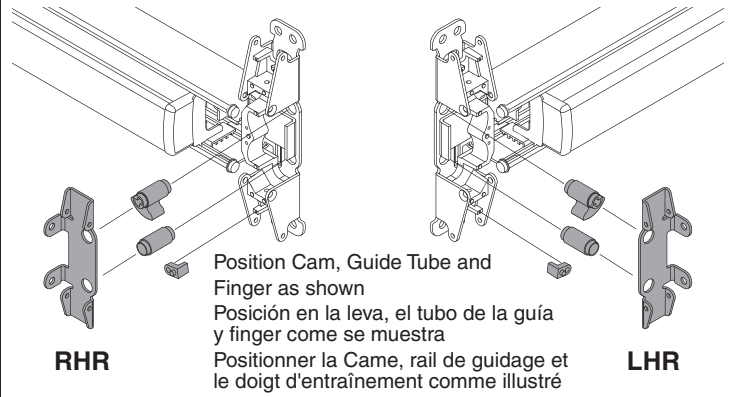
19 Verify full latch extension
 Verificar la Extensión Total del Seguro
 Vérifier le Déploiement Complet du Verrou



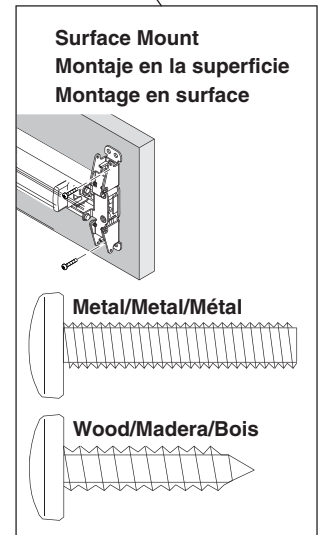
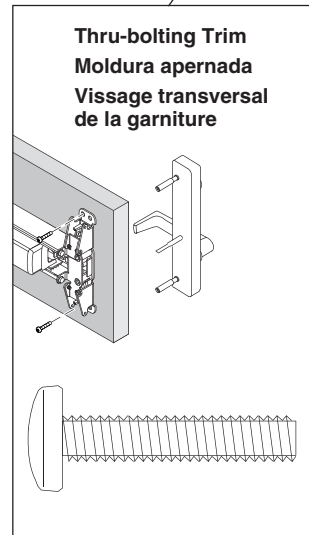
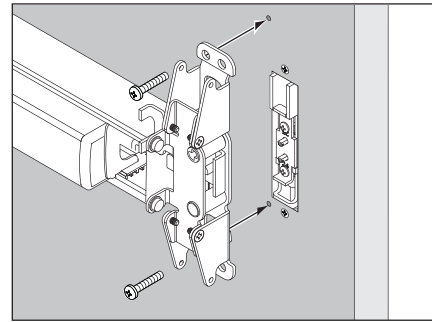
20 If Necessary, Cut Device
 Si Necesario, Corte la Aparato
 Si Nécessaire, Couper le l'Appareil



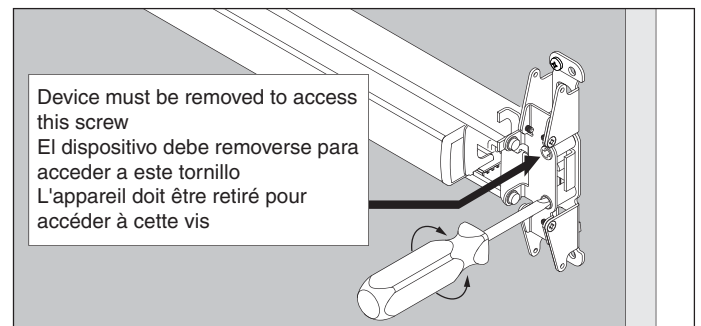
21 If Necessary, Reverse Handing
 Si es necesario, invierta el manejo
 Inverser l'assemblage si nécessaire



22

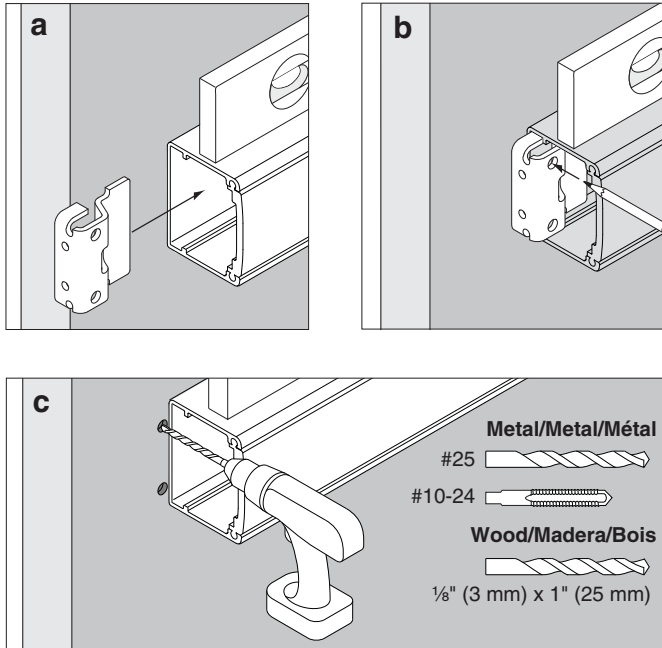


23 If Necessary, Adjust per Steps 18 & 19
 Si es necesario, ajuste conforme a los pasos 18 y 19
 Ajuster selon les étapes 18 et 19 sin nécessaire



24

Mark and Prepare 2 Holes
Marcar y Preparar 2 Orificios
Marquer et Préparer 2 Orifices



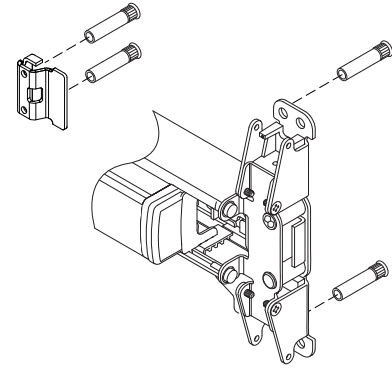
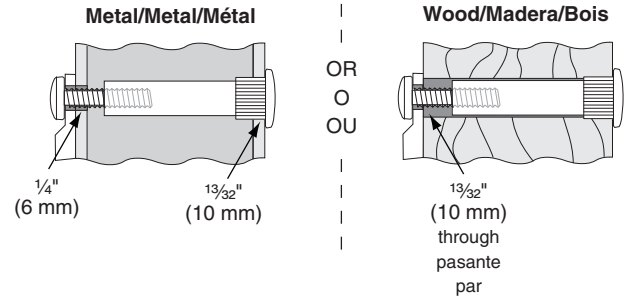
Sexbolt Perno macho-hembra Colonnette
Preparation Preparación Préparation



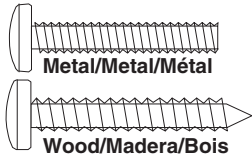
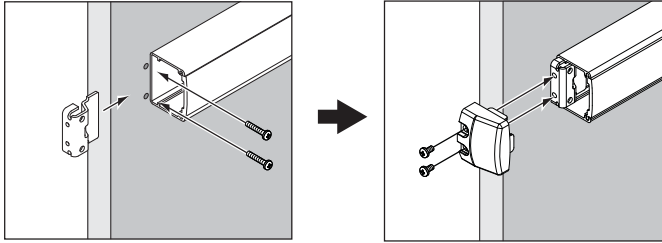
If sexbolts are in box, during steps 2 and 24 prepare holes and install them as shown below.

Si los pernos macho-hembra se encuentran en la caja durante los pasos 2 y 24 prepare los orificios e instáloselos como se muestra a continuación.

Si les colonnettes sont dans la boîte lors des étapes 2 et 24, préparer les orifices et installez-les comme illustré ci-dessous.

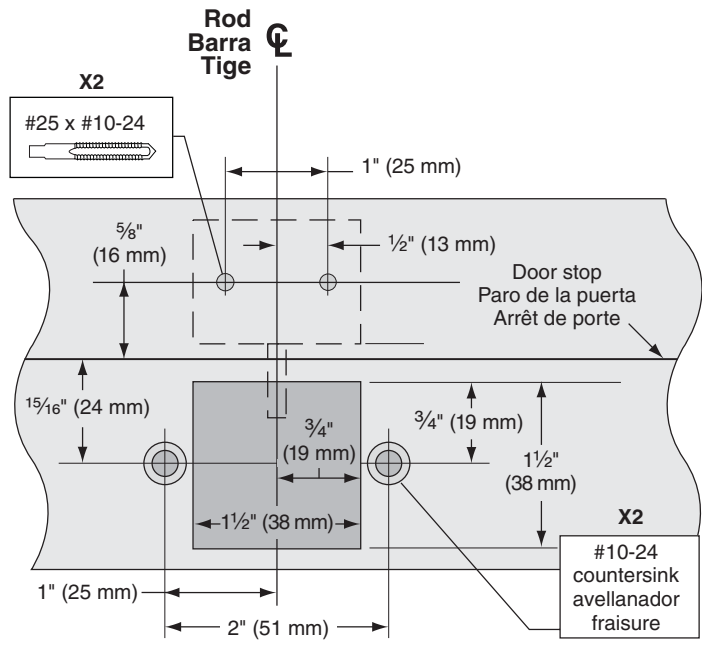
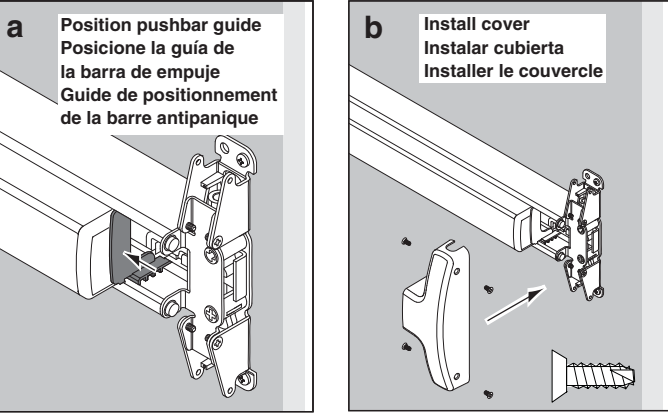


25



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

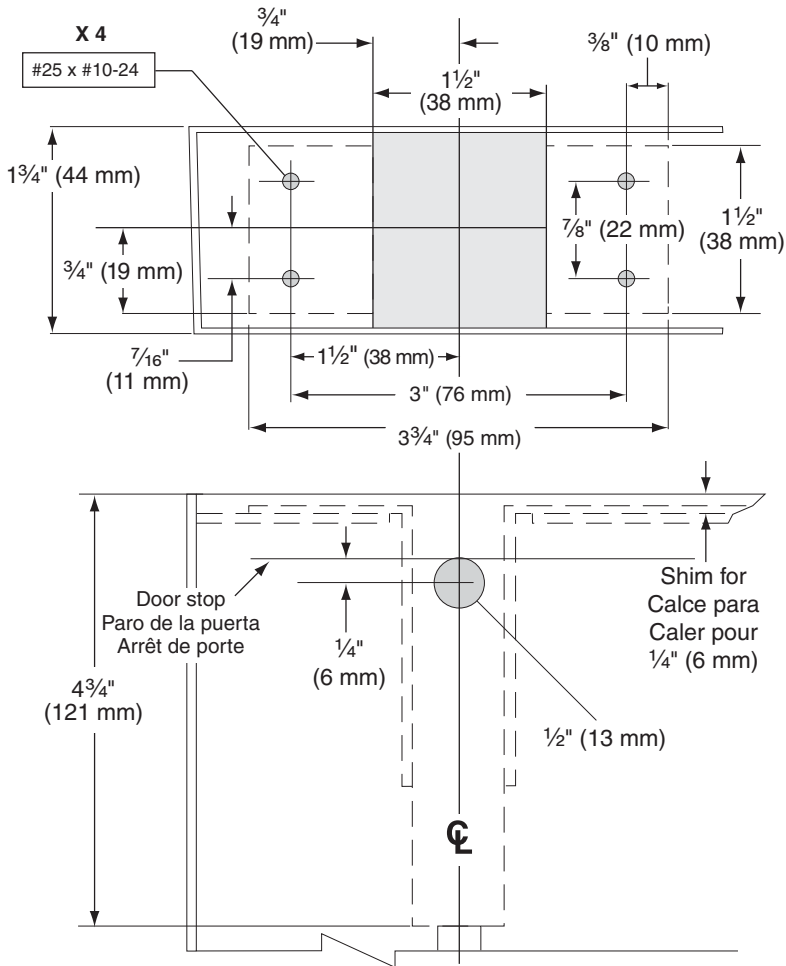
26



Top Latch (Fire)

Seguro en la parte superior (Incendio)

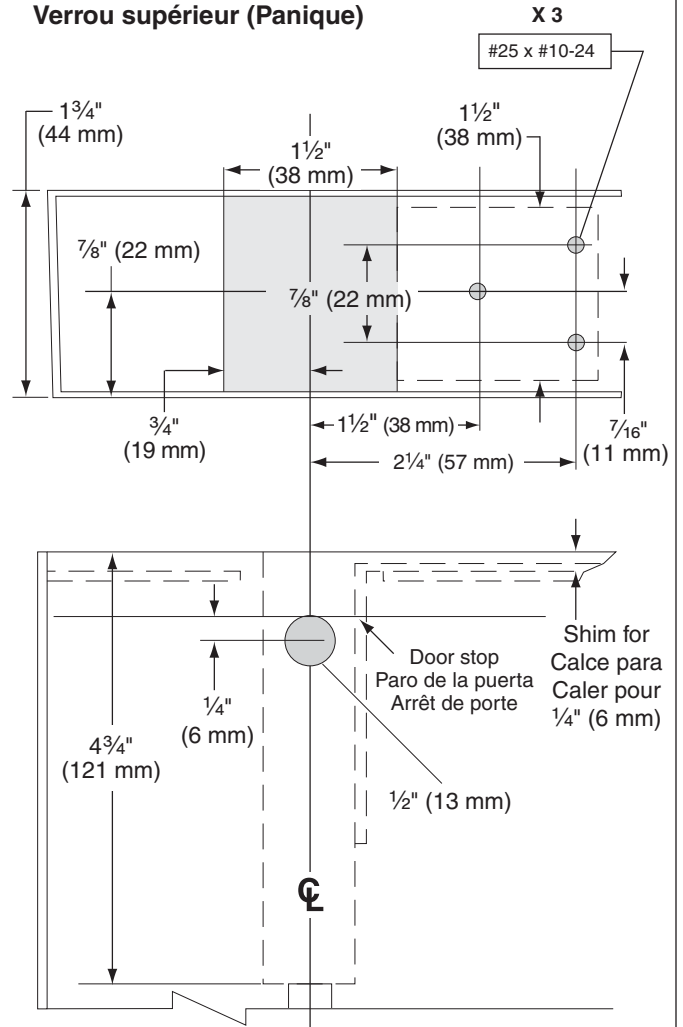
Verrou supérieur (Incendie)



Top Latch (Panic)

Seguro en la parte superior (Pánico)

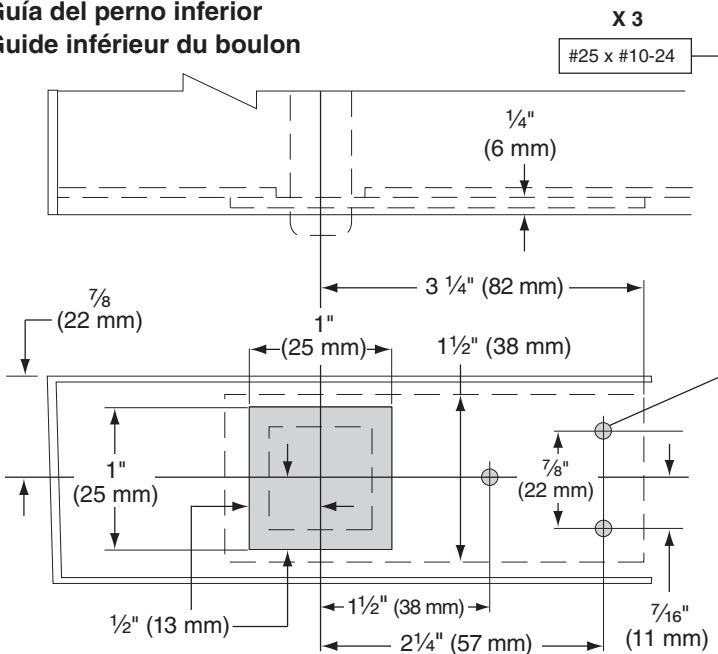
Verrou supérieur (Panique)



Bottom Bolt Guide

Guía del perno inferior

Guide inférieur du boulon



Bottom Strike Floor Cavity

Cavidad del suelo del cerrojo inferior

Encoche de plancher inférieure pour gâche

