

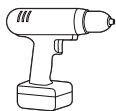
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PUSH/PULL PLATE

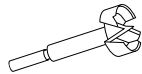
TOOLS NEEDED



Drill



1/16" Drill Bit
1/4" Drill Bit



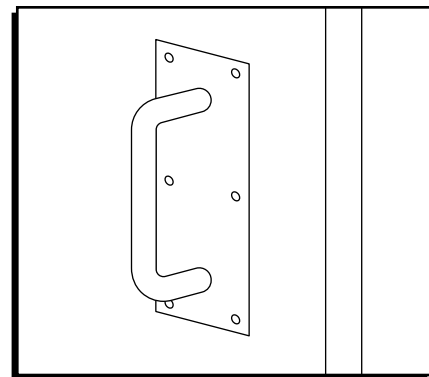
3/4" Forstner Drill Bit



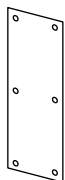
Phillips Drill Bit



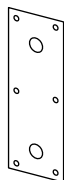
Pencil



PARTS



Push Plate x 1
(H-11984 only)



Pull Plate x 1
(H-11985 only)



Handle x 1
(H-11985 only)



Washer x 2
(H-11985 only)



Handle Bolt x 2
(H-11985 only)

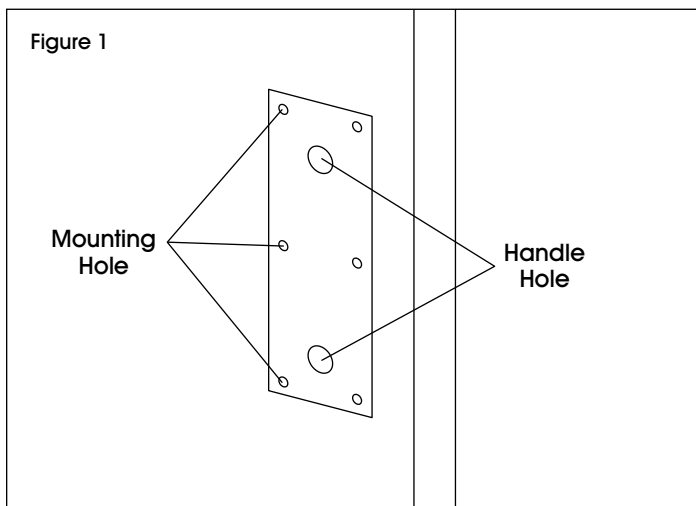


Mounting Screw x 6

INSTRUCTIONS

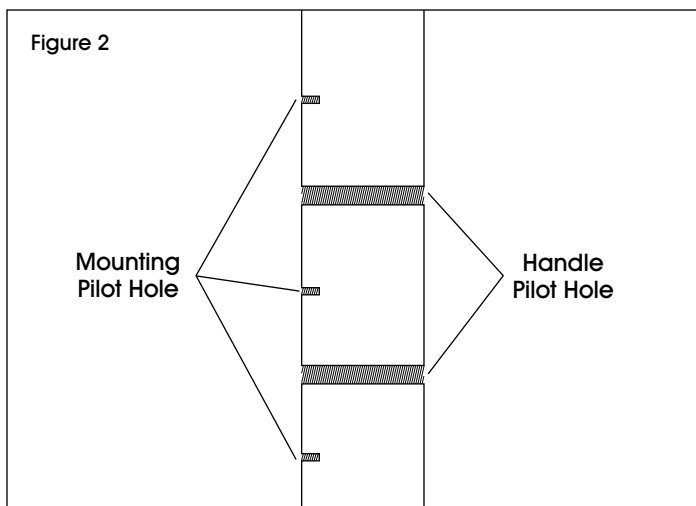
PULL PLATE INSTALLATION

1. Align plate at desired location and mark handle and mounting holes with pencil. (See Figure 1)



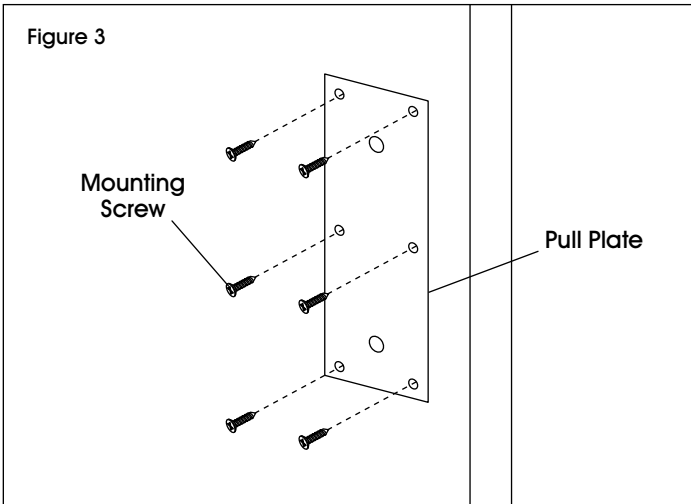
2. Drill pilot holes at previously marked locations. (See Figure 2)

- a. Mounting holes: Drill 1/2" deep with 1/16" drill bit.
- b. Handle holes: Drill through door with 1/4" drill bit.



INSTRUCTIONS CONTINUED

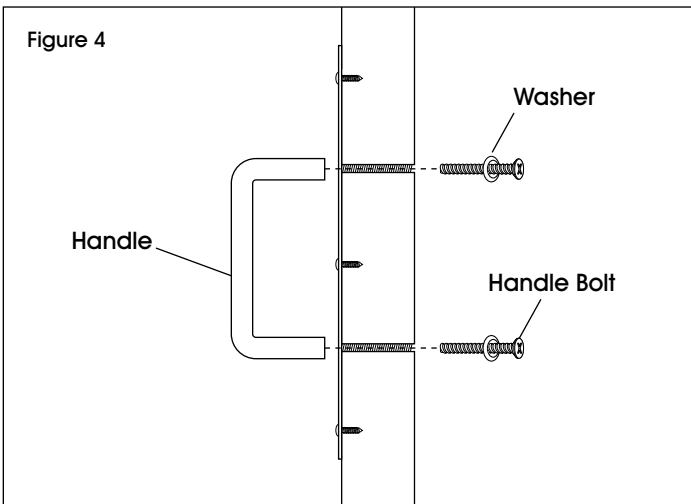
- Secure pull plate to door with mounting screws. (See Figure 3)



STOP **IMPORTANT!** If installing push plate on opposite side of door, skip step 4 and proceed to push plate installation.

- Slide washers onto handle bolts. Secure handle to pull plate with handle bolts. (See Figure 4)

NOTE: Ensure handle bolt head sits flush inside washer.

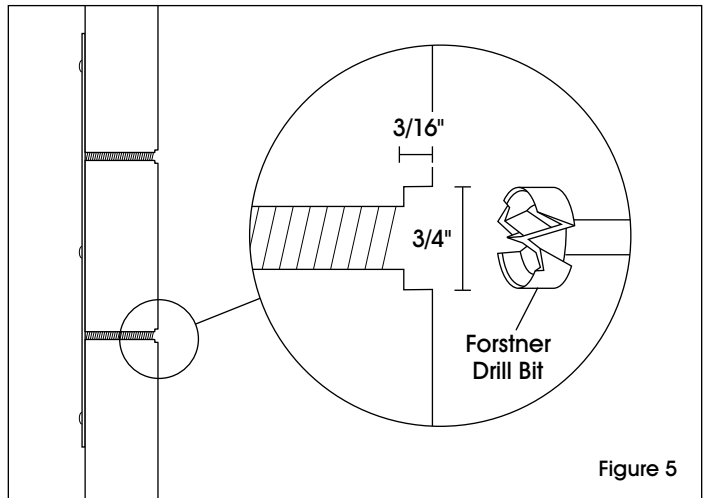


PUSH PLATE INSTALLATION

! **IMPORTANT!** If installing on opposite side of pull plate, door must be a minimum of 1³/₄" thick.

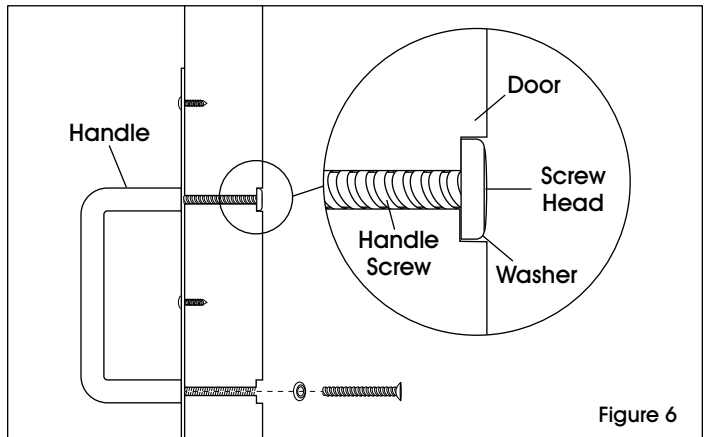
STOP **IMPORTANT!** Illustrations show installation of push plate with pull plate installed. If installing without pull plate, skip to step 3.

- Counterbore previously drilled handle holes 3/4" wide and 3/16" deep with 3/4" Forstner drill bit on backside of door. (See Figure 5)



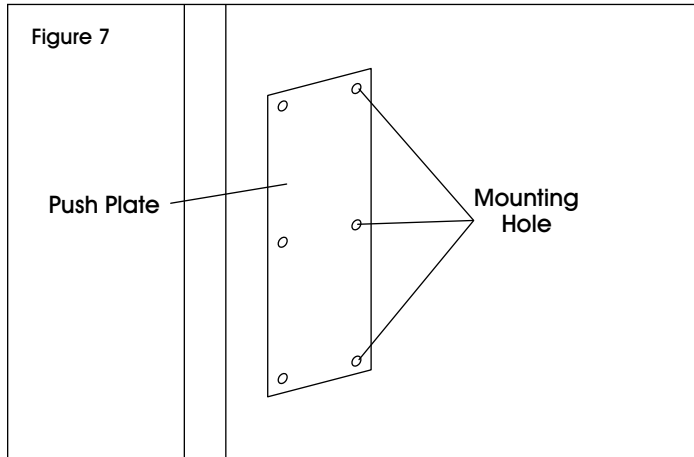
- Secure handle to pull plate with washers and handle bolts. (See Figure 6)

NOTE: Handle bolt head should sit inside washer, and flush with door. (See Figure 6)

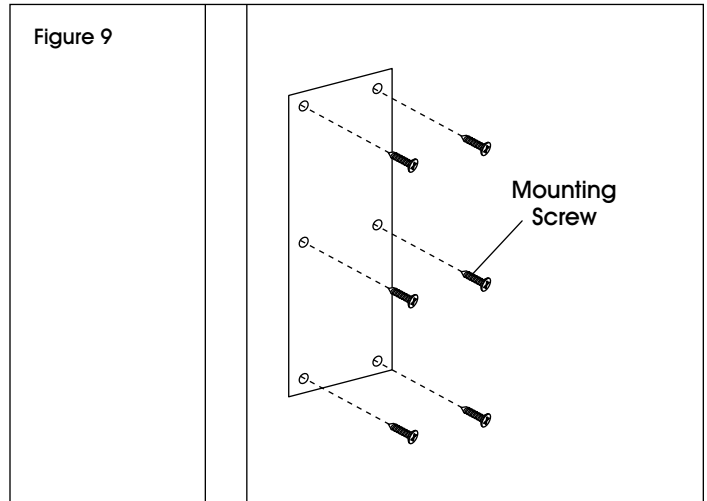


INSTRUCTIONS CONTINUED

3. Align push plate at desired location and mark mounting holes with pencil. (See Figure 7)

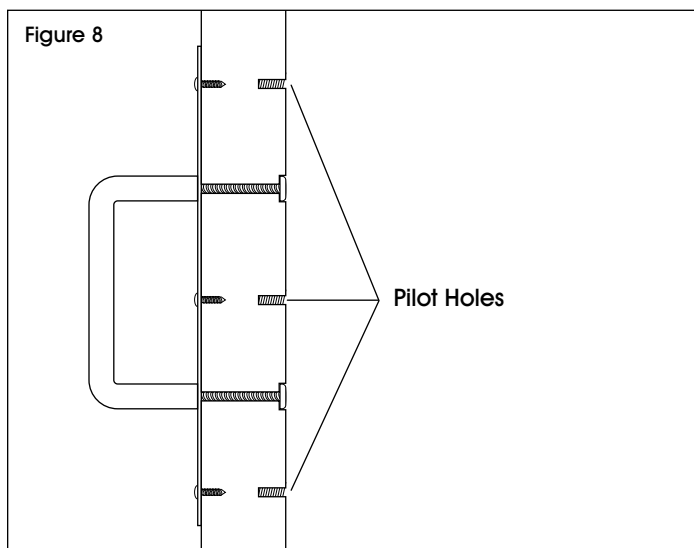


5. Secure push plate using mounting screws. (See Figure 9)



4. Drill pilot holes 1/2" deep with 1/16" drill bit at previously marked locations. (See Figure 8)

 **NOTE:** Figure 8 shows door with pull plate installed.



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PLACA PARA EMPUJAR Y JALAR

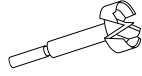
HERRAMIENTAS NECESARIAS



Taladro



Broca de 1/16"
Broca de 1/4"



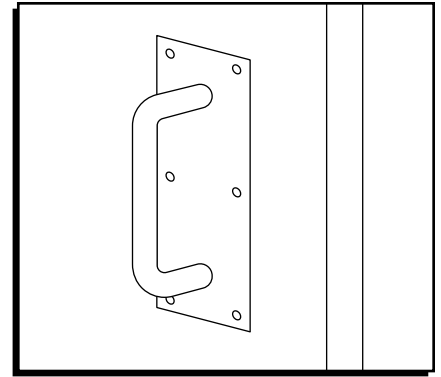
Broca Forstner
de 3/4"



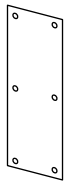
Broca de Cruz



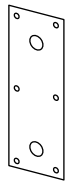
Lápiz



PARTES



1 Placa para Empujar
(solo H-11984)



1 Placa para Jalar
(solo H-11985)



1 Asa
(solo H-11985)



2 Rondanas
(solo H-11985)



2 Pernos para Asa
(solo H-11985)

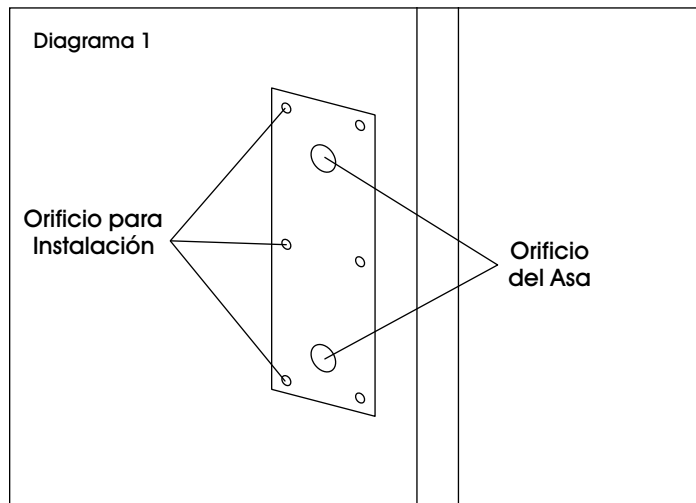


6 Tornillos de
Instalación

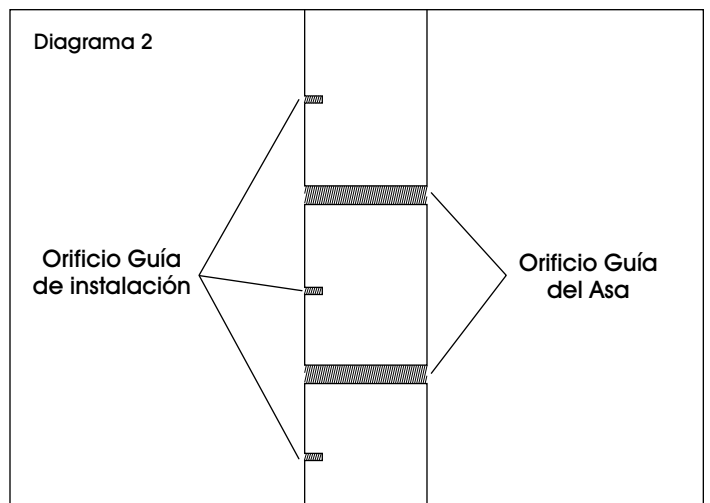
INSTRUCCIONES

INSTALACIÓN DE LA PLACA PARA JALAR

1. Alinee la placa en la posición deseada y marque los orificios del asa y de instalación con un lápiz. (Vea Diagrama 1)

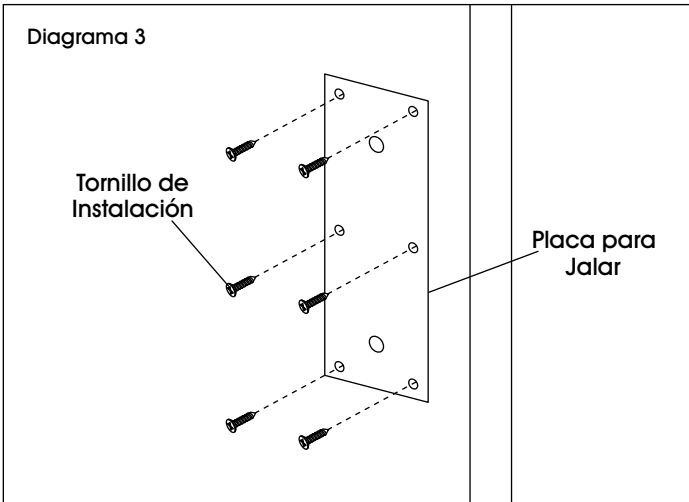


2. Perfore los orificios en las ubicaciones anteriormente marcadas. (Vea Diagrama 2)
 - a. Orificios para instalación: Taladre orificios de 1/2" de profundidad con la broca de 1/16".
 - b. Orificios del asa: Taladre la puerta con la broca de 1/4".



CONTINUACIÓN DE LAS INSTRUCCIONES

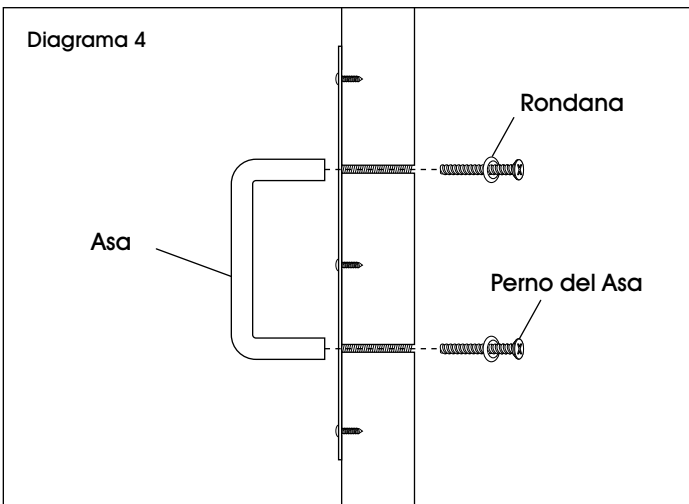
3. Asegure la placa para jalar a la puerta con los tornillos de instalación. (Vea Diagrama 3)



ALTO ¡IMPORTANTE! Si instala la placa para empujar en el lado opuesto de la puerta, omita el paso 4 y siga la instalación de la placa.

4. Deslice las rondanas en los pernos del asa. Asegure el asa a la placa para jalar con los pernos del asa. (Vea Diagrama 4)

 **NOTA:** Asegúrese de que la cabeza del perno quede a ras dentro de la rondana.



INSTALACIÓN DE LA PLACA PARA EMPUJAR

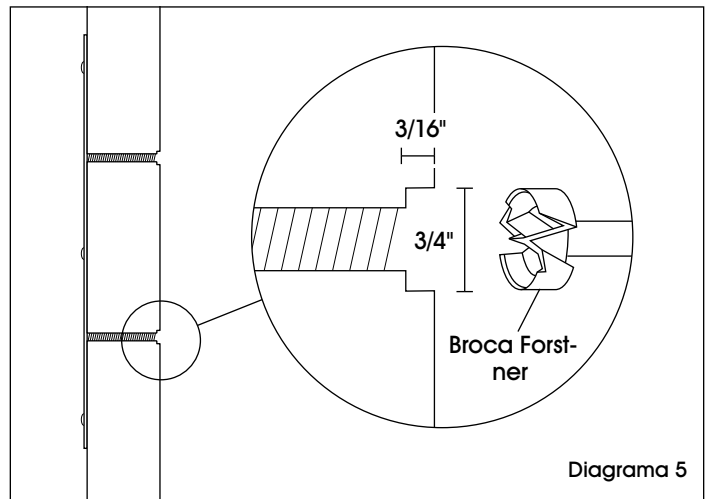


¡IMPORTANTE! Si la instala en el lado opuesto de la placa para jalar, la puerta debe ser de un mínimo de 1³/₄" de grosor.




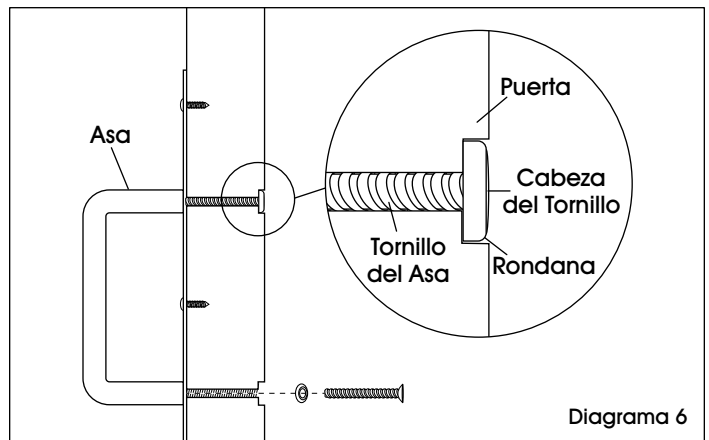
¡IMPORTANTE! Las ilustraciones muestran la instalación de la placa para empujar con la placa para jalar instalada. Si lo instala sin la placa para empujar, vaya al paso 3.

1. Avellane los orificios del asa anteriormente perforados de 3/4" y 3/16" de profundidad con la broca Forstner de 3/4" en el lado posterior de la puerta. (Vea Diagrama 5)



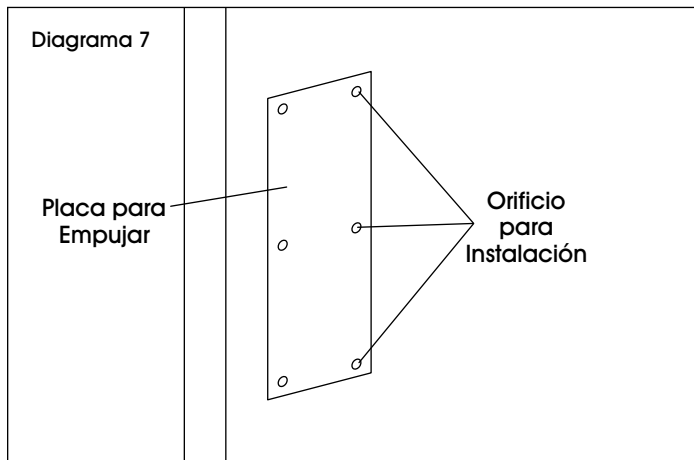
2. Asegure el asa a la placa para jalar con las rondanas y los pernos. (Vea Diagrama 6)

 **NOTA:** La cabeza del perno del asa debe quedar dentro de la rondana y a ras con la puerta. (Vea Diagrama 6)

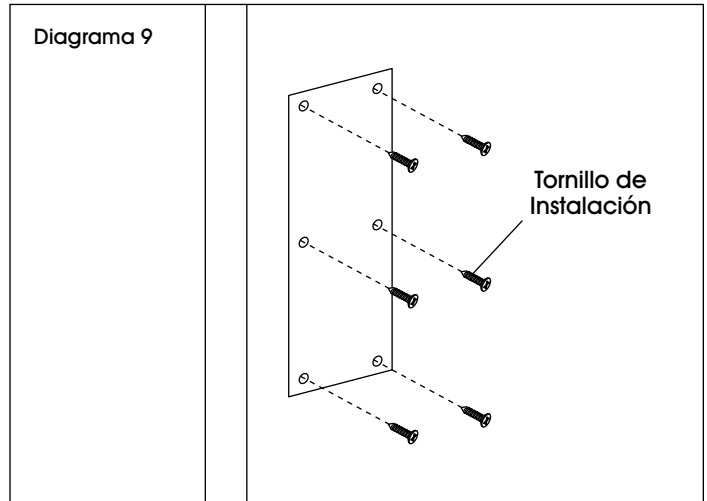


CONTINUACIÓN DE LAS INSTRUCCIONES

3. Alinee la placa para empujar en la posición deseada y marque los orificio de instalación con un lápiz. (Vea Diagrama 7)

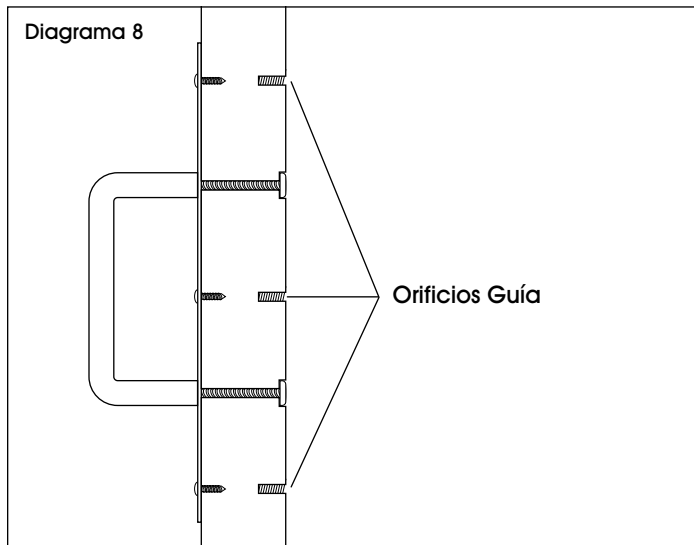


5. Fije la placa para empujar con los tornillos de instalación. (Vea Diagrama 9)



4. Taladre orificios guía de 1/2" de profundidad con la broca de 1/16" en las ubicaciones anteriormente marcadas. (Vea Diagrama 8)

 **NOTA:** El Diagrama 8 muestra la puerta con la placa para jalar instalada.



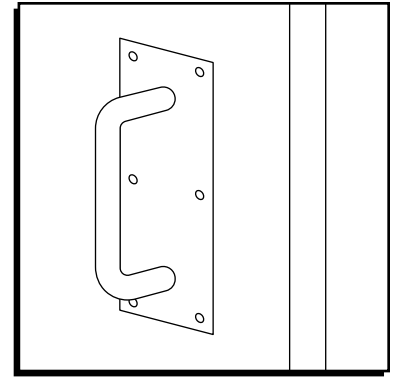
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PLAQUE DE POUSSÉE/AVEC POIGNÉE

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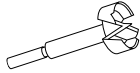
OUTIL REQUIS



Perceuse



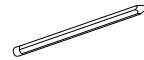
Mèche de perceuse de 1/16 po
Mèche de perceuse de 1/4 po



Mèche de perceuse Forstner de 3/4 po

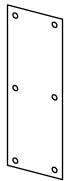


Mèche de perceuse cruciforme



Crayon

PIÈCES



Plaque de poussée x 1
(H-11984 uniquement)



Plaque avec poignée x 1
(H-11985 uniquement)



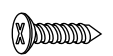
Poignée x 1
(H-11985 uniquement)



Rondelle x 2
(H-11985 uniquement)



Boulon de poignée x 2
(H-11985 uniquement)

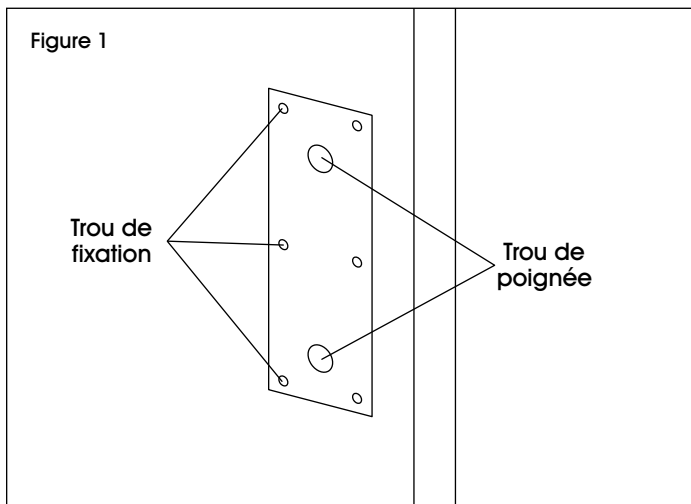


Vis de montage x 6

INSTRUCTIONS

INSTALLATION DE PLAQUE AVEC POIGNÉE

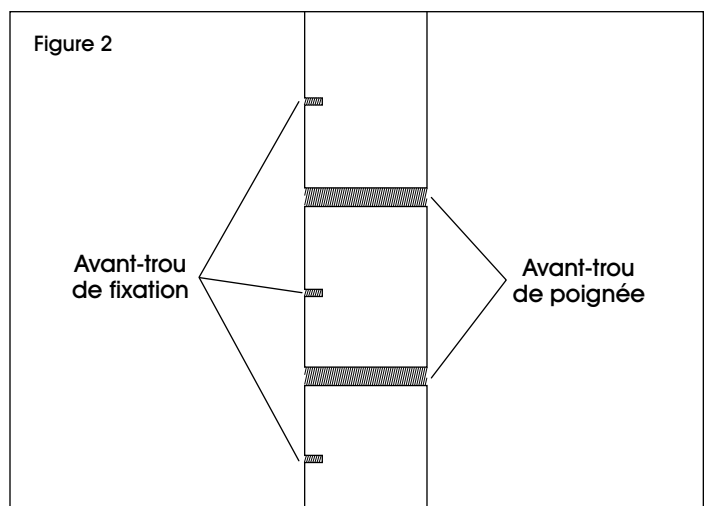
1. Alignez la plaque à l'emplacement souhaité et marquez les trous de fixation et de poignée au crayon. (Voir Figure 1)



2. Percez des avant-trous aux emplacements marqués. (Voir Figure 2)

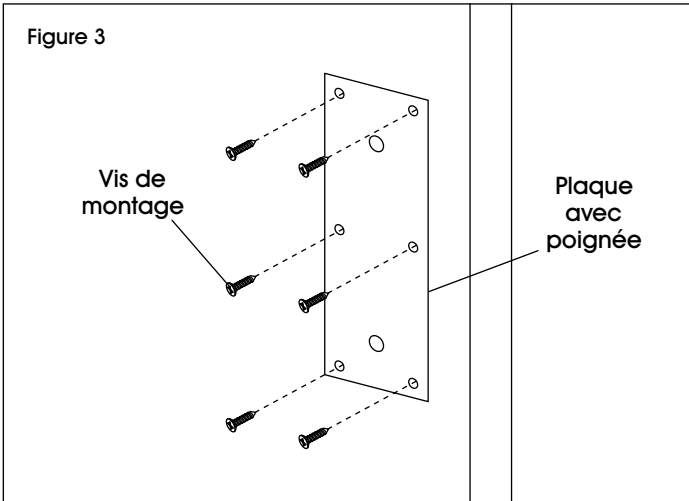
a. Trous de fixation : Percez des trous de 1/2 po de profondeur avec une mèche de perceuse de 1/16 po.

b. Trous de poignée : Percez la porte avec une mèche de 1/4 po.



INSTRUCTIONS SUITE

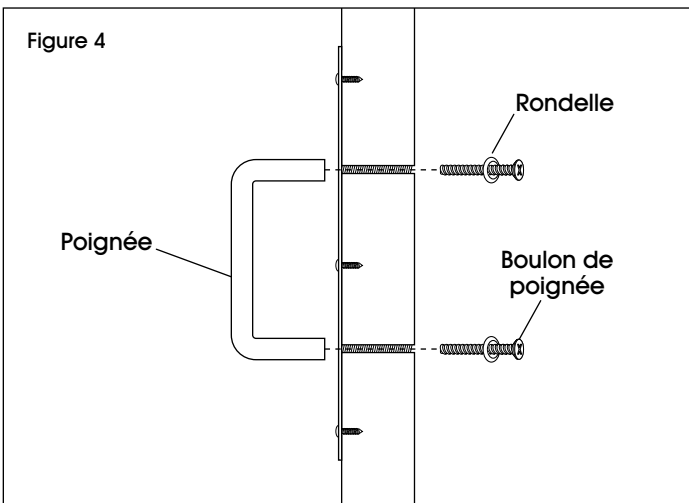
- Fixez la plaque avec poignée à la porte à l'aide des vis de fixation. (Voir Figure 3)



ARRÊT IMPORTANT! Si vous installez la plaque de poussée sur le côté opposé de la porte, sautez l'étape 4 et passez à l'installation de la plaque de poussée.

- Insérez des rondelles sur les boulons de poignée. Fixez la poignée à la plaque à l'aide des boulons de poignée. (Voir Figure 4)

REMARQUE : Assurez-vous que la tête du boulon de poignée est insérée à l'intérieur de la rondelle afin qu'elle ne dépasse pas de la surface de la porte.



INSTALLATION DE LA PLAQUE DE POUSSÉE

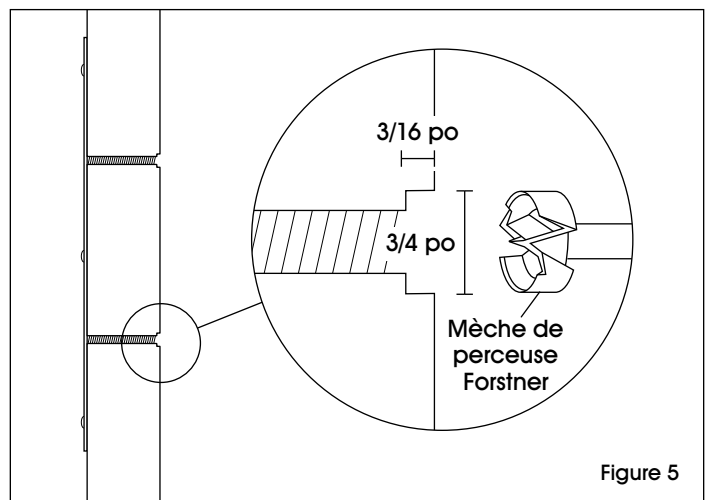


IMPORTANT! En cas d'installation du côté opposé à la plaque avec poignée, la porte doit avoir une épaisseur minimale de 1 3/4 po.



IMPORTANT! Les illustrations représentent l'installation d'une plaque de poussée lorsqu'une plaque avec poignée a déjà été installée. Si l'installation se fait sans la plaque avec poignée, passez à l'étape 3.

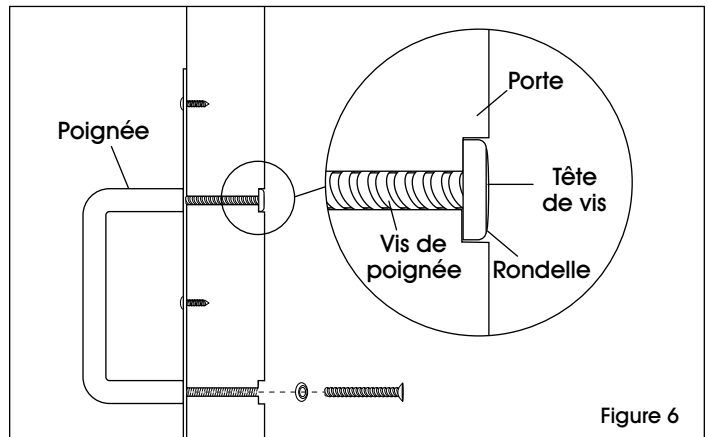
- Contre-percez les trous de poignée précédemment percés de 3/4 po de large et de 3/16 po de profondeur à l'aide d'une mèche Forstner de 3/4 po sur la face arrière de la porte. (Voir Figure 5)



- Fixez la poignée à la plaque à l'aide de rondelles et de boulons de poignée. (Voir Figure 6)

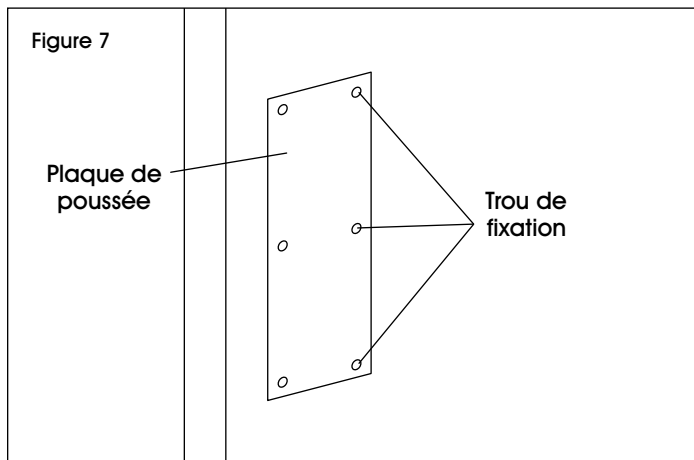


REMARQUE : La tête du boulon de poignée doit être insérée à l'intérieur de la rondelle afin qu'elle ne dépasse pas de la surface de la porte. (Voir Figure 6)

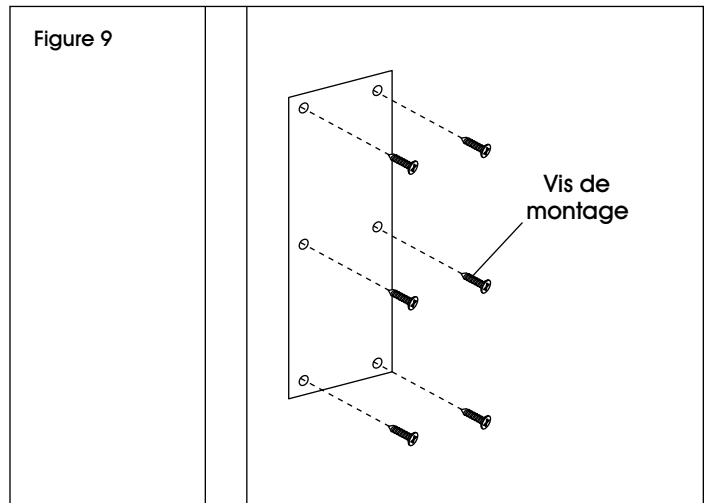


INSTRUCTIONS SUITE


- Alignez la plaque de poussée à l'emplacement souhaité et marquez les trous de fixation au crayon. (Voir Figure 7)

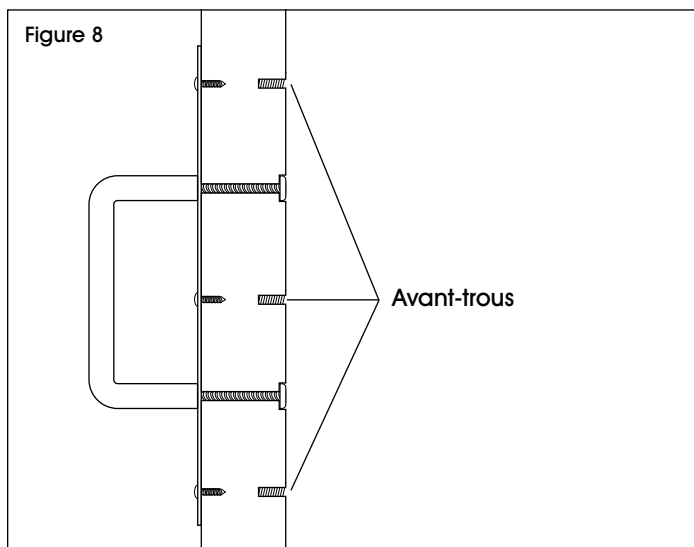


- Fixez la plaque de poussée à l'aide des vis de fixation. (Voir Figure 9)



- Percez des avant-trous de 1/2 po de profondeur avec une mèche de 1/16 po aux emplacements marqués précédemment. (Voir Figure 8)

 **REMARQUE :** La Figure 8 représente une porte sur laquelle une plaque avec poignée a été installée.



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