# **ULINE** H-11984, H-11985 **PUSH/PULL PLATE**

1-800-295-5510 uline.com

#### **TOOLS NEEDED**





1/4" Drill Bit

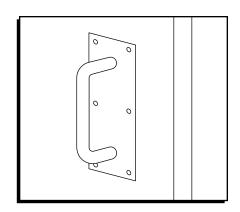




3/4" Forstner Drill Bit



Pencil



### **PARTS**







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)

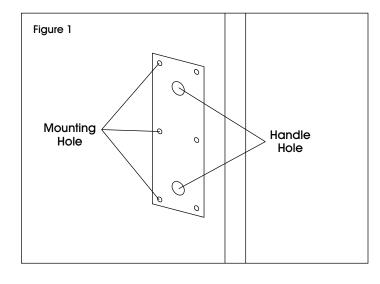


Mounting Screw x 6

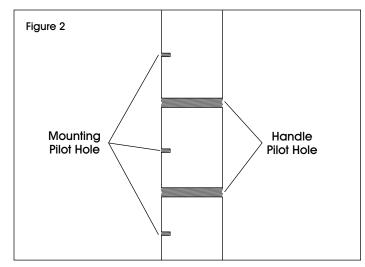
## **INSTRUCTIONS**

#### **PULL PLATE INSTALLATION**

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



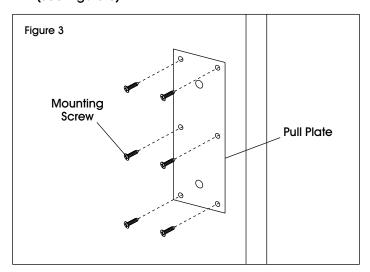
- 2. Drill pilot holes at previously marked locations. (See Figure 2)
  - a. Mounting holes: Drill 1/2" deep with 1/16" drill bit.
  - b. Handle holes: Drill through door with 1/4" drill bit.



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## **INSTRUCTIONS CONTINUED**

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



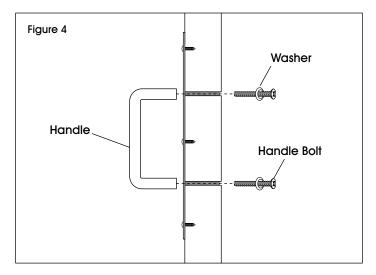


IMPORTANT! If installing push plate on opposite side of door, skip step 4 and proceed to push plate installation.

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



NOTE: Ensure handle bokt head sits flush inside washer.



#### **PUSH PLATE INSTALLATION**

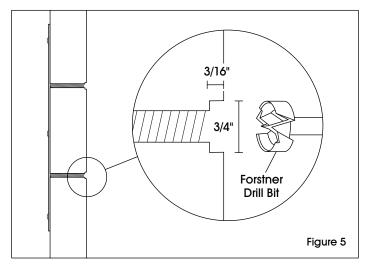


IMPORTANT! If installing on opposite side of pull plate, door must be a minimum of 13/4" thick.



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

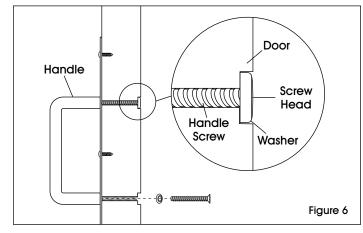
 Counterbore previously drilled handle holes 3/4" wide and 3/16" deep with 3/4" Forstner drill bit on backside of door. (See Figure 5)



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



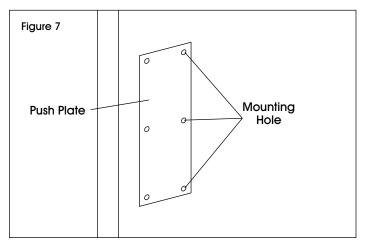
NOTE: Handle bolt head should sit inside washer, and flush with door. (See Figure 6)



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## **INSTRUCTIONS CONTINUED**

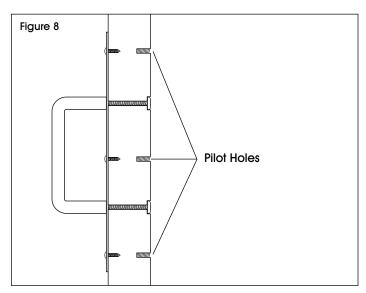
3. Align push plate at desired location and mark mounting holes with pencil. (See Figure 7)



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

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NOTE: Figure 8 shows door with pull plate installed.



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

