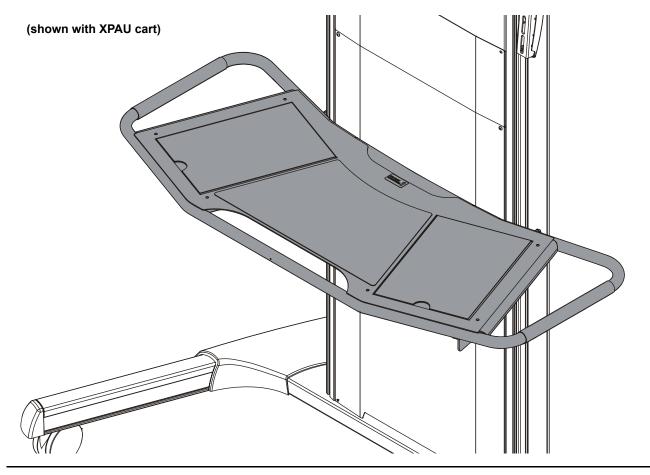
# INSTALLATION INSTRUCTIONS



**Large Shelf for Fusion™ Cart** 

#### **DISCLAIMER**

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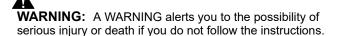
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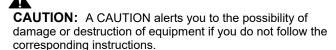
#### **DEFINITIONS**

**MOUNTING SYSTEM:** A MOUNTING SYSTEM is the primary Chief product to which an accessory and/or component is attached.

**ACCESSORY:** AN ACCESSORY is the secondary Chief product which is attached to a primary Chief product, and may have a component attached or setting on it.

**COMPONENT:** A COMPONENT is an audiovisual item designed to be attached or resting on an accessory or mounting system such as a video camera, CPU, screen, display, projector, etc.





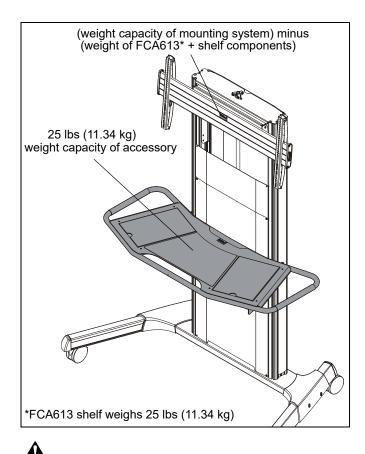


## IMPORTANT SAFETY INSTRUCTIONS

**WARNING:** Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all accessories are properly assembled and installed using the instructions provided.

**WARNING:** Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components located on the FCA613 does not exceed 25 lbs (11.34 kg).

**WARNING:** Use of this accessory will decrease the weight capacity of the mounting system to which it is attached by the combined weight of the accessory and all components supported by this accessory. See figure for reference.



**WARNING:** Use this accessory only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

**WARNING:** Never operate this accessory if it is damaged. Return the accessory to a service center for examination and repair.

WARNING: Do not use this product outdoors.

**WARNING:** RISK OF INJURY TO PERSONS! Do not place video equipment such as televisions or computer monitors on shelf.

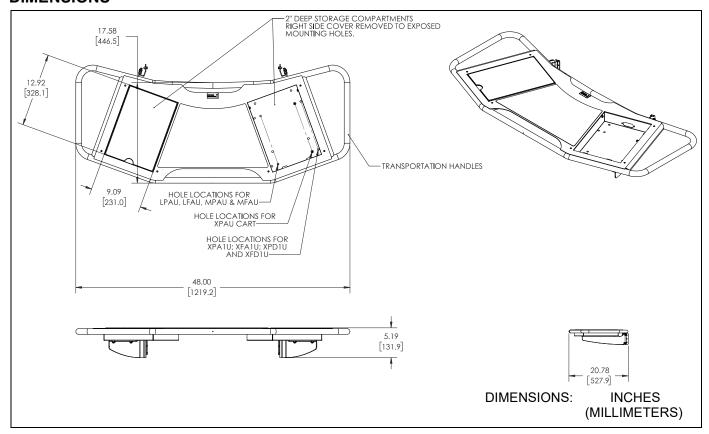
**NOTE:** The FCA613 shelf is compatible with the following models:

- MPAU/MFAU
- LPAU/LFAU
- XPA1U/XFA1U
- XPAU
- XPD1U/XFD1U

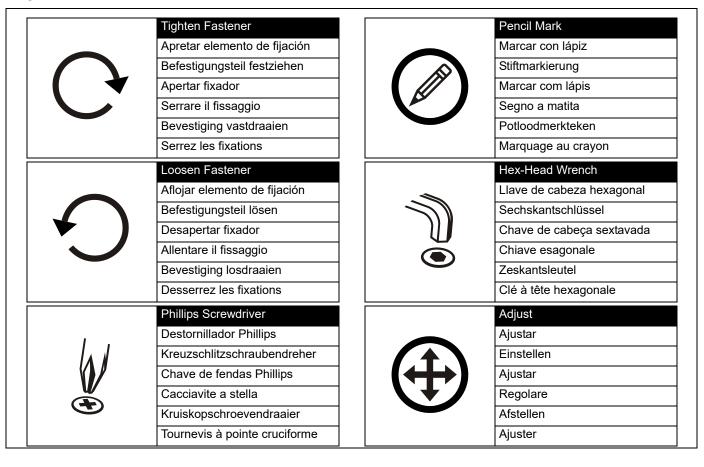
--SAVE THESE INSTRUCTIONS--

Installation Instructions FCA613

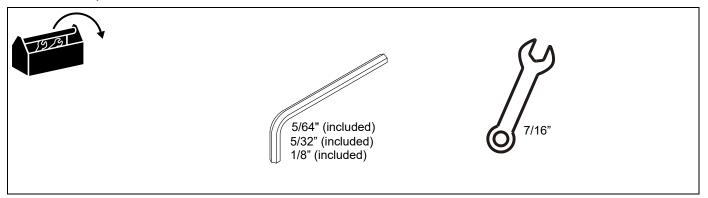
### **DIMENSIONS**



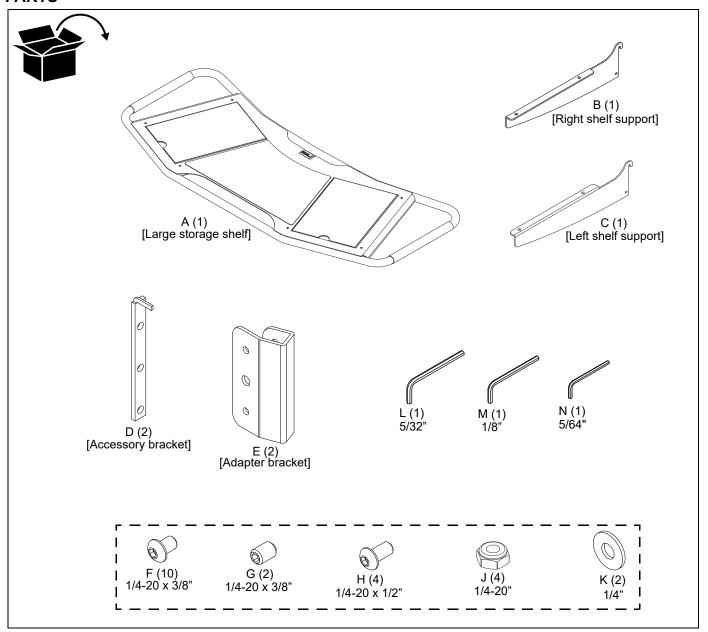
### **LEGEND**



# **TOOLS REQUIRED FOR INSTALLATION**



## **PARTS**



Installation Instructions FCA613

## **Assembly And Installation**

**NOTE:** The following procedure assumes the Fusion™ Cart/ Stand has already been completely assembled with the display attached.

**IMPORTANT!:** The FCA613 shelf has been designed specifically for Chief's Fusion™ Series Carts and Stands. DO NOT attempt to install this shelf onto any other cart or stand!

 (XPD1U/XFD1U ONLY) Remove tabs from top of side channels by removing screws holding them to mount. (See Figure 1)

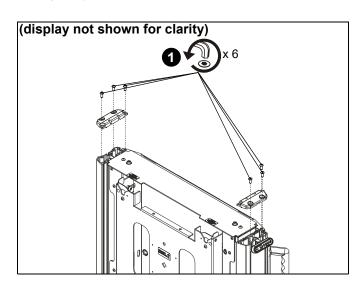


Figure 1

- (XPD1U/XFD1U ONLY) Remove control pad from control pad bracket. (See Figure 2)
- (XPD1U/XFD1U ONLY) Remove control pad bracket from side channel by removing screw holding it to mount using 5/ 64" hex key (N). (See Figure 2)

**NOTE:** Control pad may need to be disconnected and reconnected during this process. See XPD1U/XFD1U installation instructions for details.

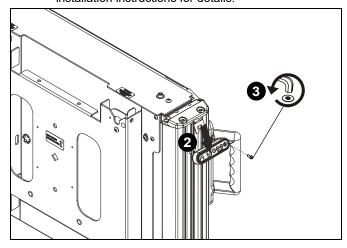


Figure 2

Remove side covers from cart/stand by sliding them up the channel. (See Figure 3)

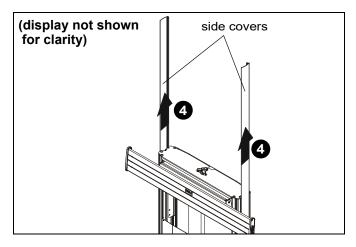


Figure 3

 Loosely install one 1/4-20 x 3/8" set screw (G) into middle hole of each accessory bracket (D). (See Figure 4)

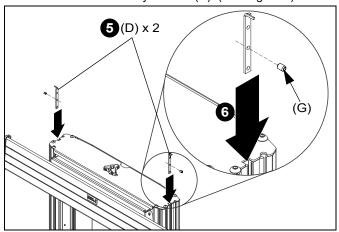


Figure 4

- 6. Slide accessory bracket (D) down side channel of cart to desired height and tighten set screw. (See Figure 4)
- 7. Install two 1/4-20 x 3/8" button head cap screws (F) through upper and lower holes on adapter bracket (E) and accessory bracket (D). (See Figure 5)

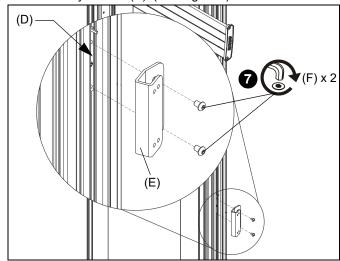


Figure 5

8. Loosely install 1/4-20 x 3/8" button head cap screw (F) into lower back hole on adapter bracket (E). (See Figure 6)

 Loosely install 1/4-20 x 3/8" button head cap screw (F) through 1/4" washer (K) and into upper back hole on adapter bracket (E). (See Figure 6)

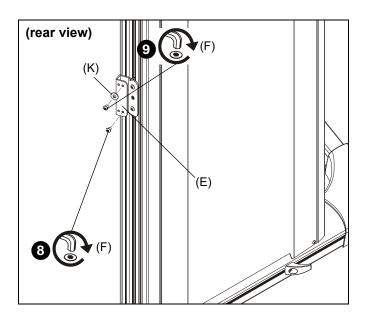


Figure 6

- Hang shelf support (B or C) onto top screw installed in Step
  (See Figure 5)
- 11. Tighten top screw to ensure shelf support is secured in position. (See Figure 7)

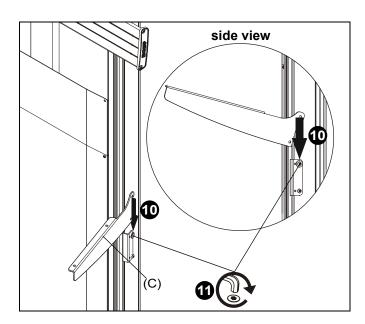


Figure 7

12. Install 1/4-20 x 3/8" button head cap screw (F) into lower front hole to secure shelf support (B or C) to adapter bracket (E). (See Figure 8)

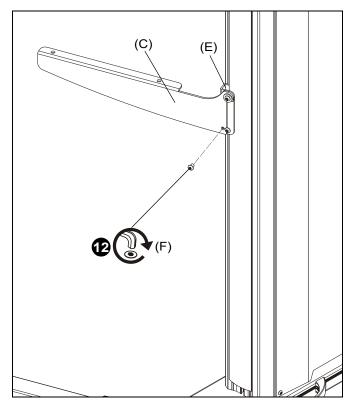


Figure 8

13. Repeat Steps 5-12 on other side of the cart with opposite shelf support.

**NOTE:** In order to ensure a level mount, measure the distance from the bottom of the cart to the shelf support and install the second shelf support at the same height.

14. Open storage tray lids and use four 1/4-20 x 1/2" button head cap screws (H) and four 1/4-20" lock nuts (J) to secure large storage shelf (A) to shelf supports (B and C). (See Figure 9) and (See Figure 10)

**NOTE:** The exact holes to use will depend on the model of the mounting system. Refer to Figure 9 to determine which holes to use.

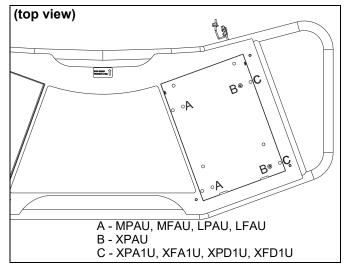


Figure 9

Installation Instructions FCA613

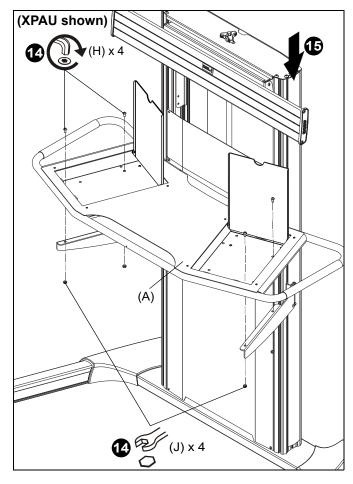


Figure 10

- (XPD1U/XFD1U ONLY) Reinstall control pad bracket to side channel by reinstalling screw holding it to mount using 5/64" hex key (N). (See Figure 11)
- (XPD1U/XFD1U ONLY) Reinstall control pad to control pad bracket. (See Figure 11)

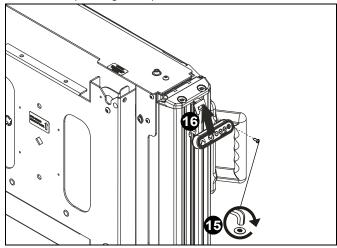


Figure 11

 Reinstall side covers into each side of cart/stand. (See Figure 12)

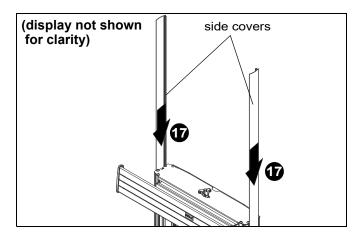


Figure 12

18. (XPD1U/XFD1U ONLY) Reinstall tabs from top of side channels using screws removed in Step 1. (See Figure 13)

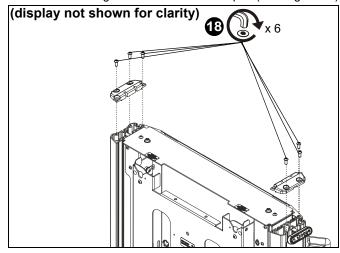


Figure 13

**IMPORTANT!**: On height-adjustable mounts (XPD1U/XFD1U), do NOT install shelf at a height where it could cause interference if the display is lowered. Shelf should be installed at a height that doesn't interfere when the display is at its lowest position. (See Figure 14)

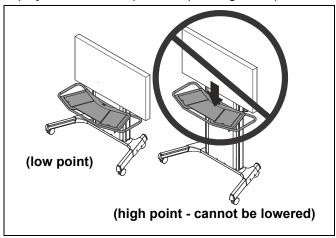


Figure 14



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