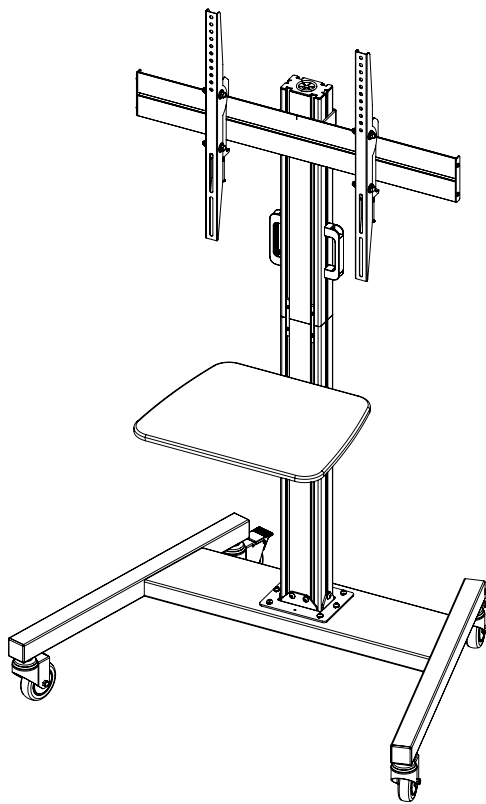


# PSD-ROO

## Installation Guide

Rolling display cart for display panels  
up to 180 lbs / 81.6 kg



INST-1250 REV B



## WARNING STATEMENTS

-  Premier Mounts does not warrant against damage caused by the use of any Premier Mounts product for purposes other than those for which it was designed or damage caused by unauthorized attachments or modifications, and is not responsible for any damages, claims, demands, suit actions or causes of action of whatever kind resulting from, arising out of or in any manner relating to any such use, attachments or modifications.
-  The floor must be able to support the total weight of the cart, display, and accessories. If it cannot, the floor structure must be reinforced. Proper installation procedure by a qualified service technician, as outlined in the installation instructions, must be adhered to. Failure to do so could result in serious personal injury, or even death.
-  Safety measures must be practiced at all times during the assembly of this product. Use proper safety gear and tools for the assembly procedure to prevent personal injury.
-  Prior to the installation of this product, the assembly instructions should be read and completely understood. The assembly instructions must be read to prevent personal injury and property damage. Keep these assembly instructions in an easily accessible location for future reference.

## USE AND CARE

-  **WARNING** - Death or serious injury may occur when children climb on audio and/or video equipment furniture. A remote control or toys placed on the furnishing may encourage a child to climb on the furnishing and as a result the furnishing may tip over on to the child.
-  **WARNING** - Relocating audio and/or video equipment to furniture not specifically designed to support audio and/or video equipment may result in death or serious injury due to the furnishing collapsing or over turning onto a child.

Do not install near a heater, fire place, in direct sunlight, air conditioning or any other source of direct heat energy. Failure to do so may result in damage to the display and could increase the risk of fire.

This cart is suitable for use in various institutional settings such as healthcare facilities, convalescent homes, colleges, schools, residence halls, jails, prisons, nursing homes, public auditoriums, hotels, and motels.

This cart can be maintained using commercially available cleaning products. It does not require any lubrication or extensive maintenance.

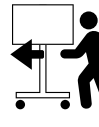
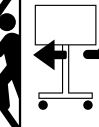
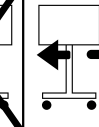
|                                                                                                                                         |                                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>MODEL: PSD-ROO</b><br><b>ROO DISPLAY CART</b> |  <b>WARNING</b><br>For use with televisions weighing 180 lbs (81.65 kg) or less. Use with heavier televisions may result in instability causing tip over resulting in death or serious injury. |
|                                                                                                                                         | <b>FACTORY: B</b><br><b>MFG DATE:</b>                                                                                                                                                                                                                                             |
|                                                                                                                                         | <b>MAX WEIGHT:</b><br>180 lbs (80.65 kg)                                                                                                                                                                                                                                          |
|                                                                                                                                         | <br><b>LISTED</b><br>E255449                                                                                                                                                                   |

**180 lbs / 81.6 kg**  
Maximum Display Weight

**Up to 110"**

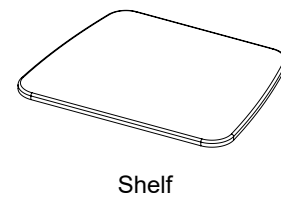
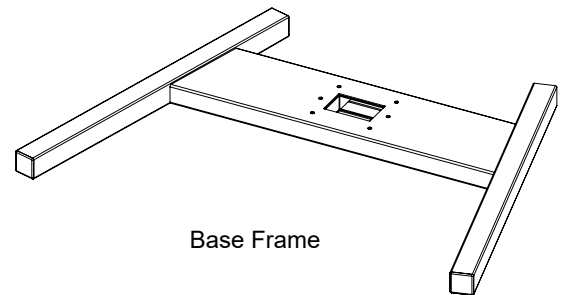
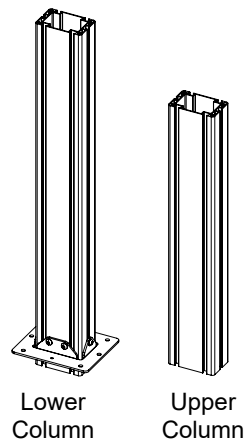
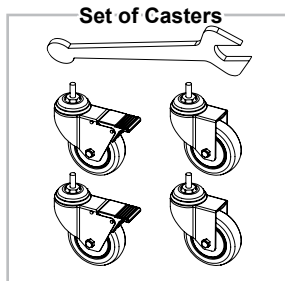
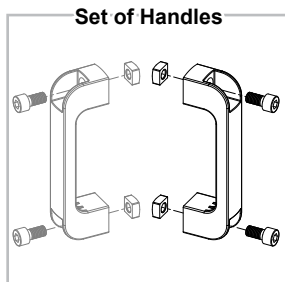
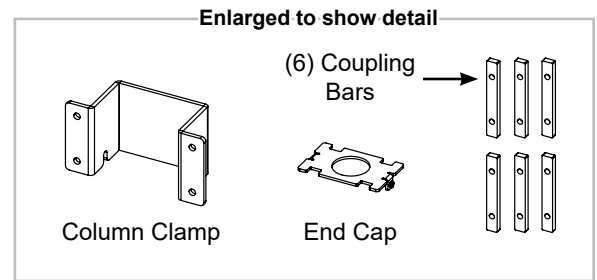
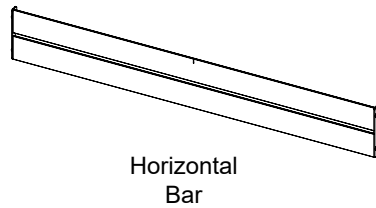
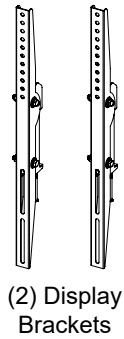
Recommended Maximum Display Size (diagonal)

|                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>WARNING</b>  |
| CAN TIP OVER RESULTING IN RISK OF INJURY. DO NOT ALLOW CHILDREN UNDER 16 TO MOVE CART. MOVE CART SLOWLY.                                                                               |

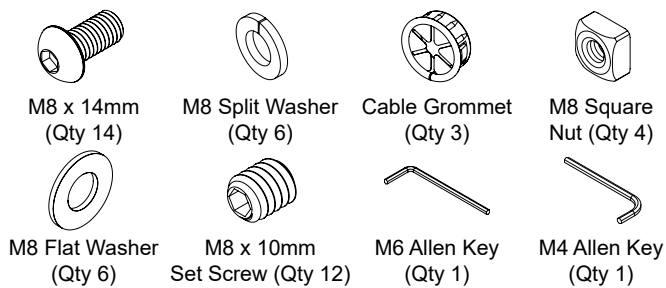
|                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |
| ONLY ADULTS SHOULD MOVE THIS UNIT.                                                  | APPLY MOVING FORCE ON NARROW DIMENSION.                                             | NEVER APPLY FORCE AT TOP - ALWAYS PUSH AT MIDDLE.                                   | PUSH, DON'T PULL.                                                                    |                                                                                       |                                                                                       |                                                                                       |                                                                                       |



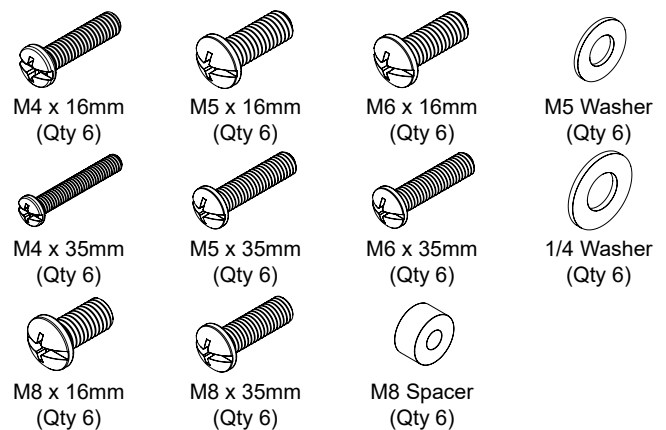
# INCLUDES



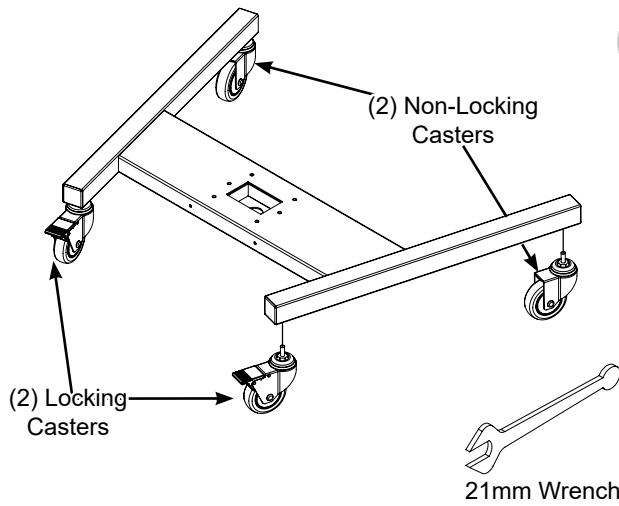
## INSTALLATION HARDWARE



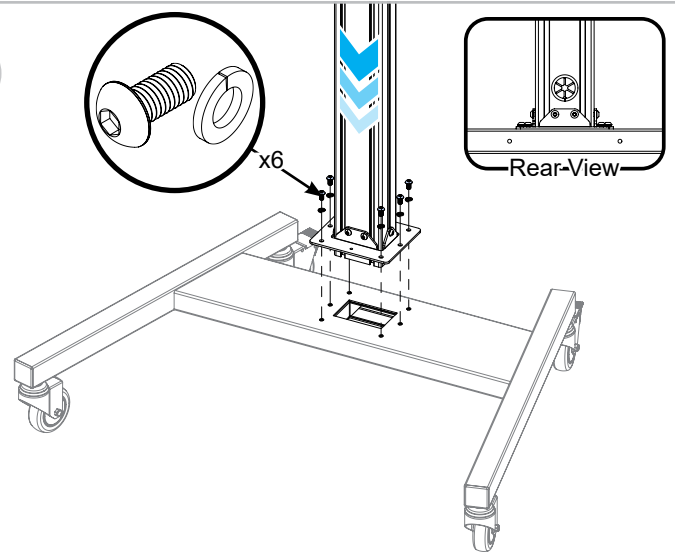
## DISPLAY MOUNTING HARDWARE



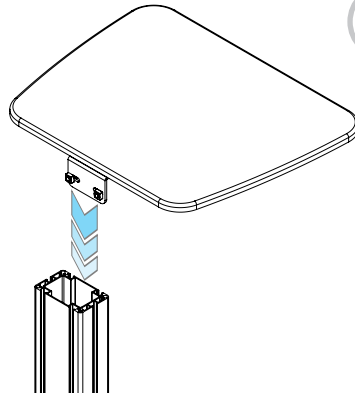
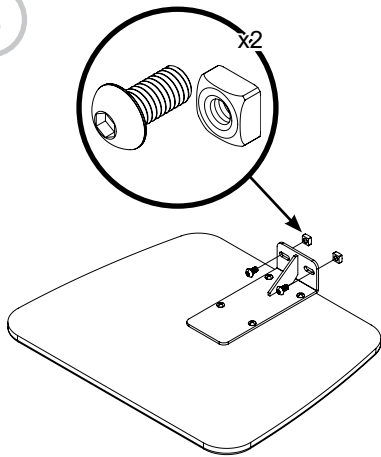
1



2

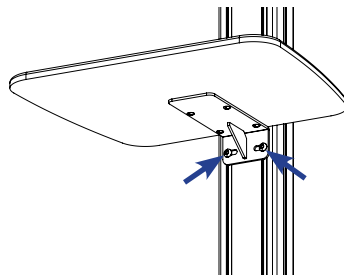


3

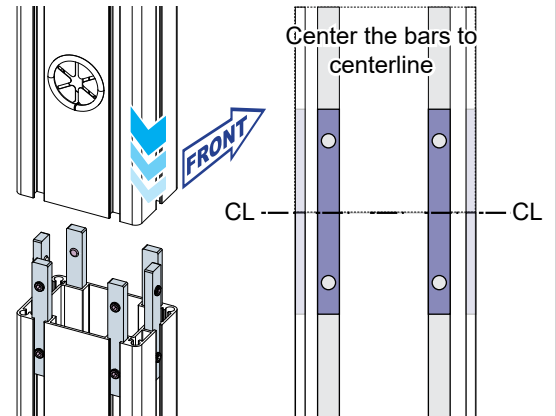


**Load Rating**  
12.5 lbs / 5.6 kg

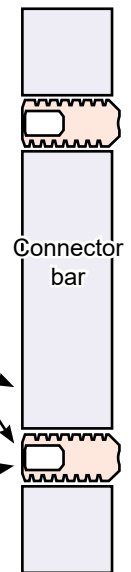
**Rec. Torque**  
9 ft/lbs, 12 nm



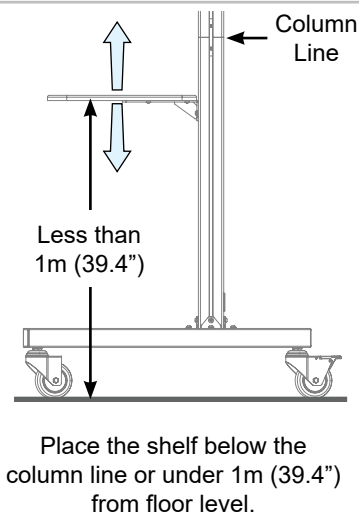
4

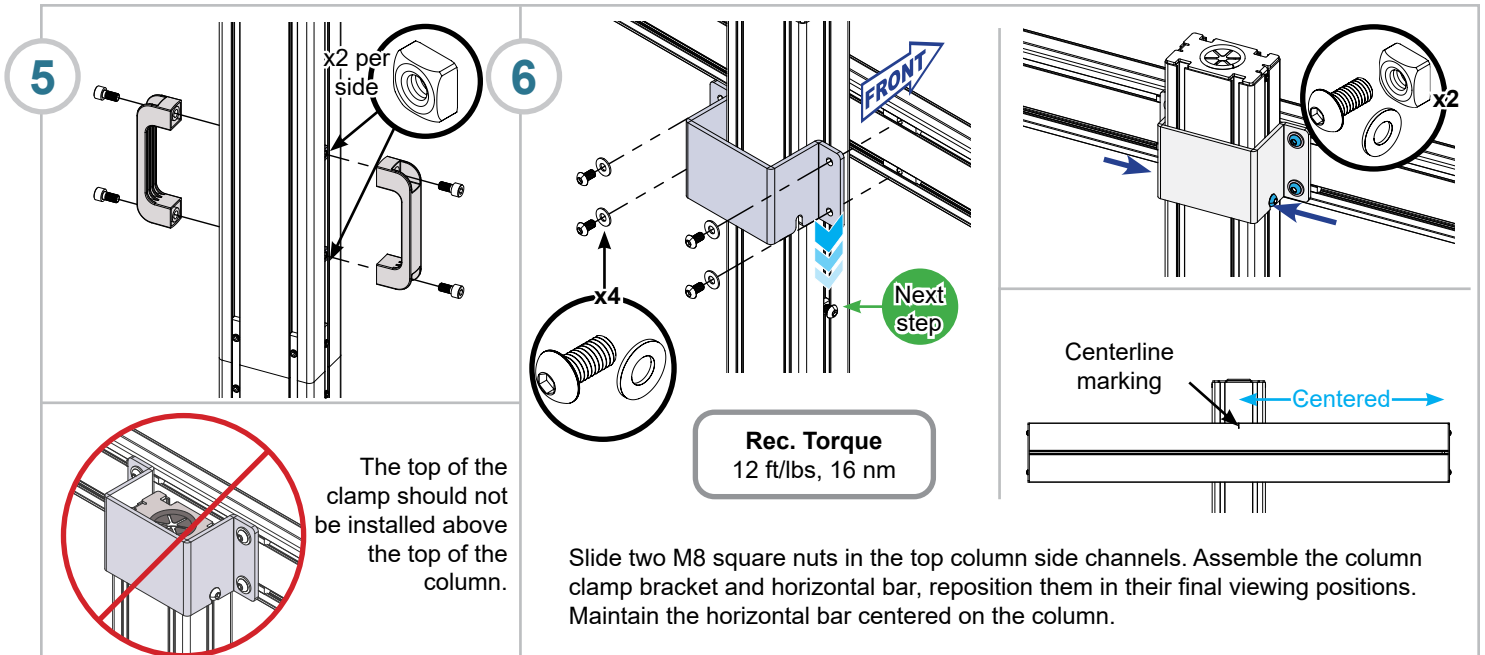


1. Insert the connector bars into the channel of the column. Center it to centerline.
2. Fully tighten the M8 set screws (2 per bar) until they are flush with the connector bar.
3. Check the connections for proper installation.

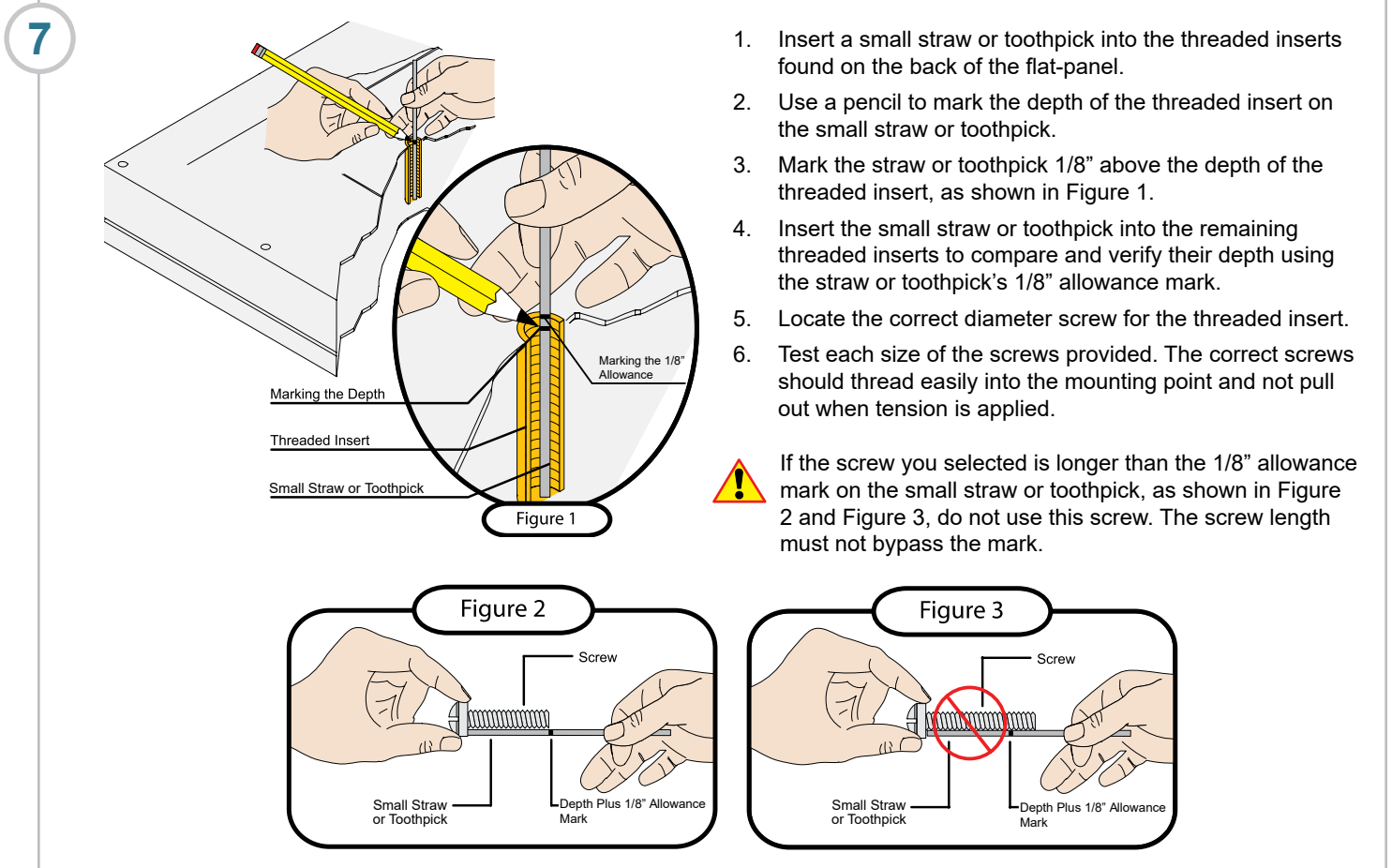


**IMPORTANT**  
Install flush.





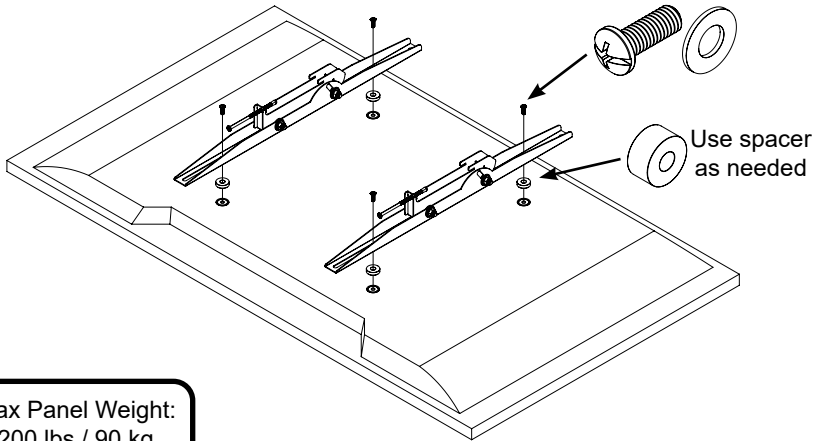
## SELECTING THE MOUNTING HARDWARE





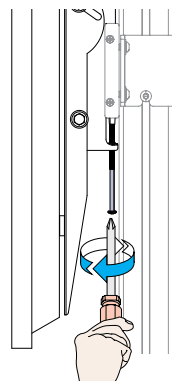
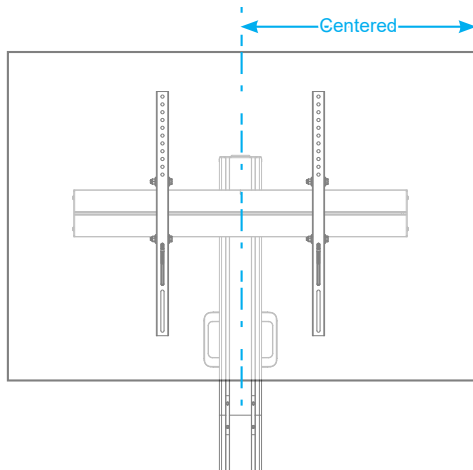
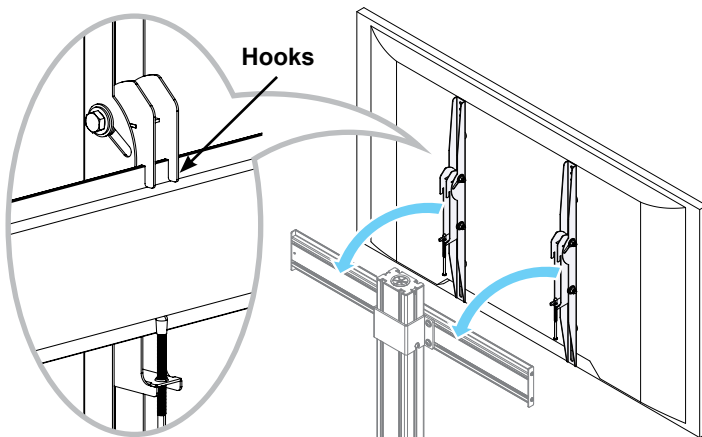
8

Choose the proper mounting hardware. When using M4, M5, and M6 screws, use washers.



9

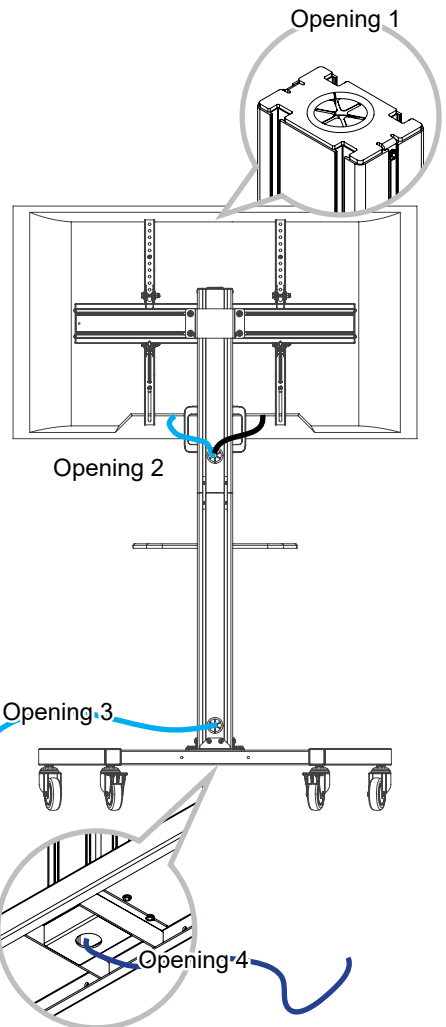
Hang the display brackets onto the horizontal bar, center it, and tighten the screw on the bottom of the brackets.



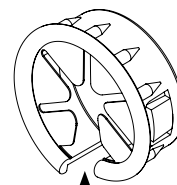
Tighten screws to lock the display brackets in place

10

Power and data cables can be fed through any of the four openings. Push the grommet in after routing the cable.

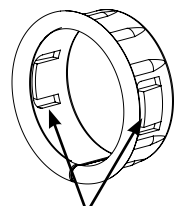


To Install



Splits open for easy access

To Remove

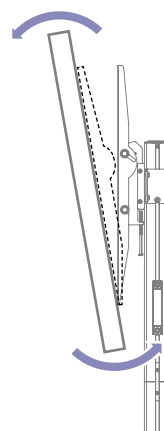
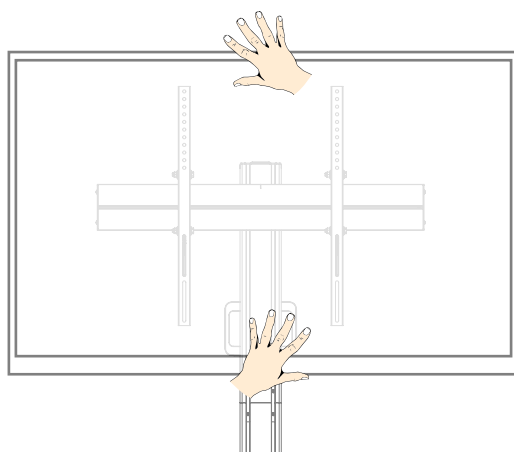


Pry open the tabs using a flathead screwdriver to remove



## Tilt Adjustment

Continuous tilts up to 10 degrees

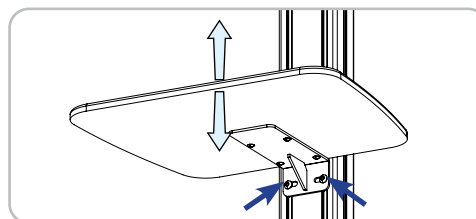
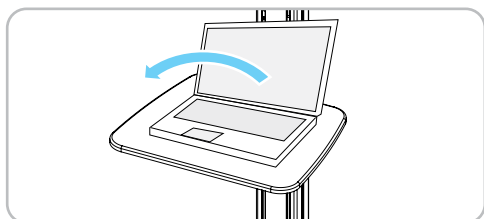


## Shelf Adjustments



Remove items from the shelf before adjusting the shelf.

Partially loosen the screws to adjust the shelf. Set it to the desired height, position the shelf below 1m (39.4"), and then retighten the screws to secure it in place.



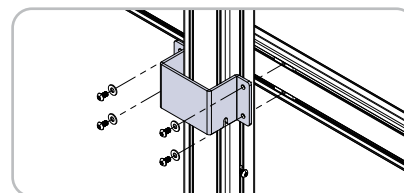
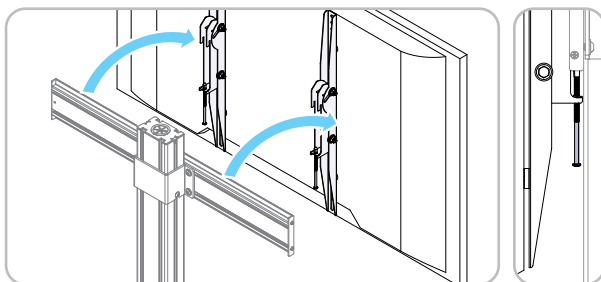
## Removing the display from the cart

Loosen the two locking screws located on the bottom of the brackets to disengage.

Carefully lift the display away from the cart.



Do not loosen the clamp screws while the display is mounted on the cart.

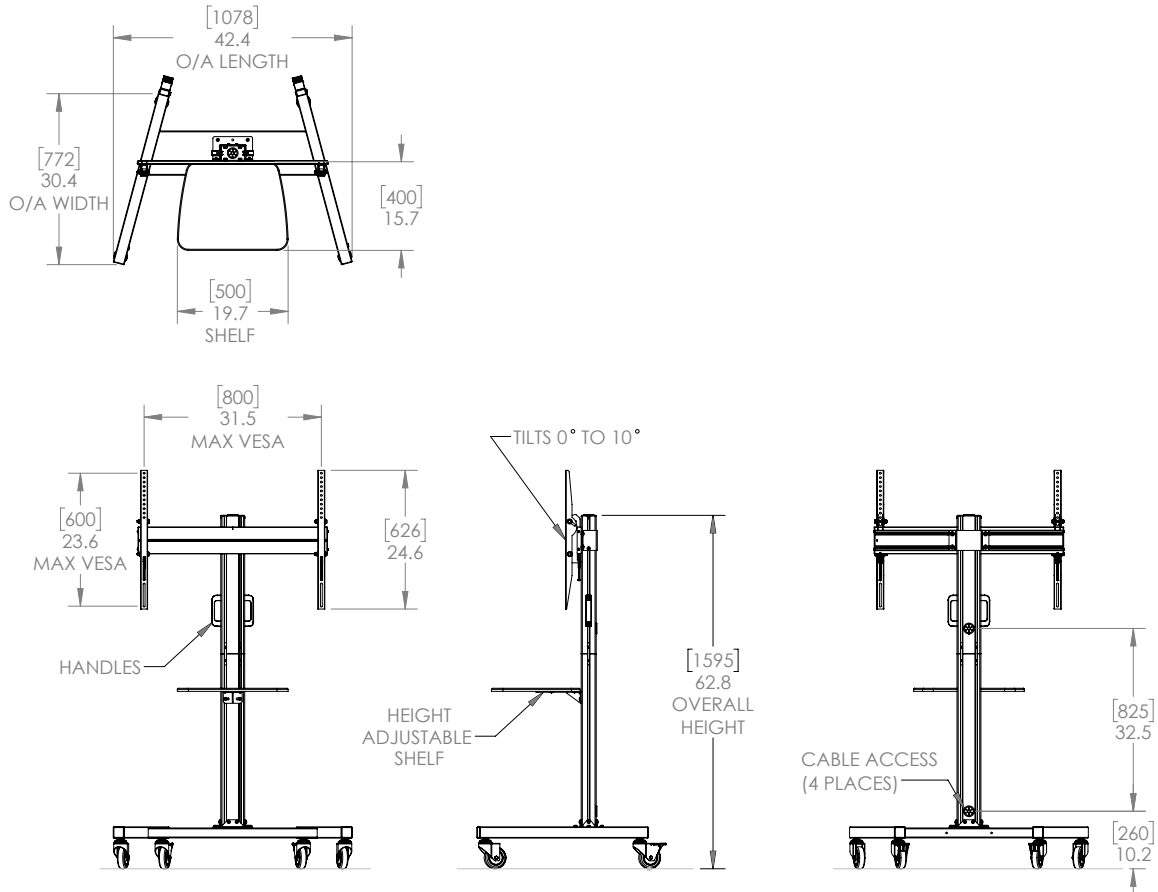


## Technical Dimensions

Dimensions shown are in inches and millimeters

Max Display Panel Load: 180 lbs / 81.6 kg

Max Shelf Load: 12.5 lbs / 5.6 kg



### Premier Mounts Office

**A** 500 W Central Ave, STE A  
Brea, CA 92821, USA

**P** 1-800-368-9700

**E** orders@premiermounts.com

**W** premiermounts.com



### Gamber-Johnson World HQ

**A** 5001 Joerns DR  
Stevens Point, WI 54481, USA

**P** 1-715-344-3482

**F** 1-715-344-5209

**W** gamberjohnson.com

