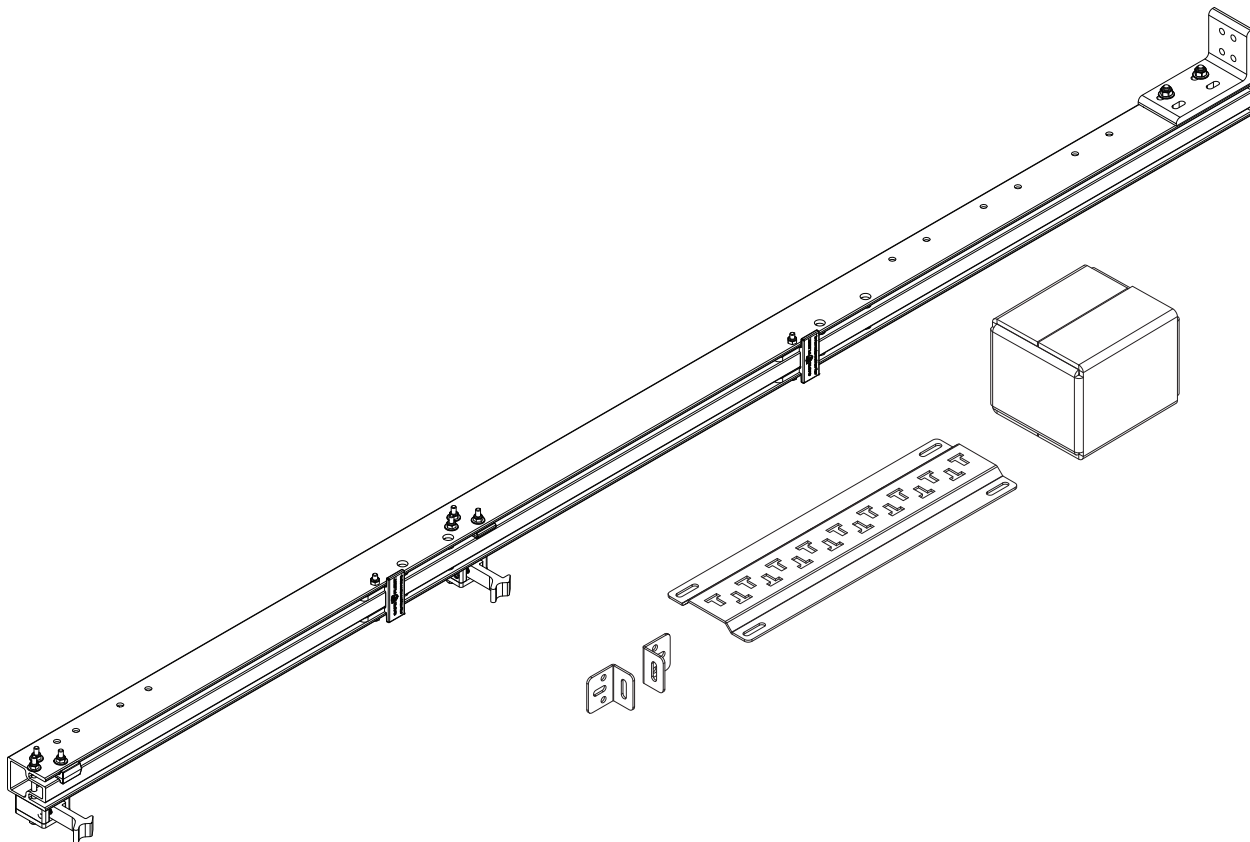


# PRIME DESIGN™

A Safe Fleet Brand



## 24" Cantilever Shelving Upright Assembly – Wall-Mounted

Page 2	Packaging Contents
Page 3–8	Assembly Instructions

# CSU-3003

**CONTENTS OVERVIEW**

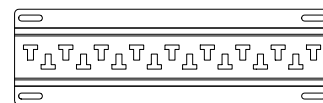
- 1—Cantilever Shelving Upright ..... (Qty 1)  
79.25 Packaged Height



Mounting Leg (1X)

\* Check your vehicle layout configuration and OEM for correct product.

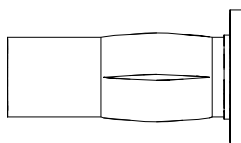
- 2—Wall Mounting Plate ..... (Qty 1)  
Horizontal/Vertical Mounting



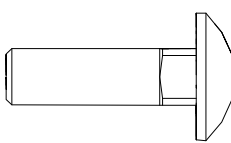
- 3—HKT-0202 ..... (Qty 1)



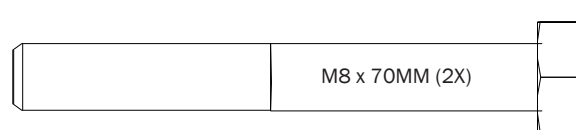
Mounting Leg Bracket (2X)



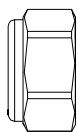
Nut Rivet (2X)



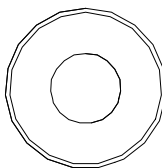
M8 x 25MM Carriage Bolt (2X)



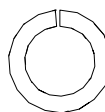
M8 x 70MM (2X)



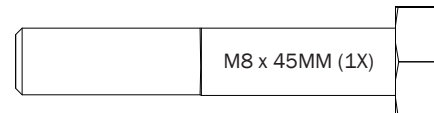
Locknut (5X)



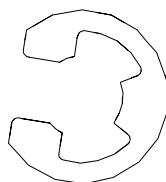
Flat Washer (10X)



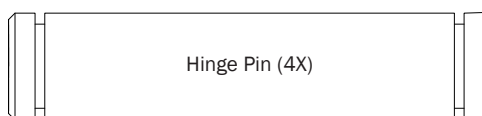
Lock Washer (2X)



M8 x 45MM (1X)



Retain Ring (8X)



Hinge Pin (4X)

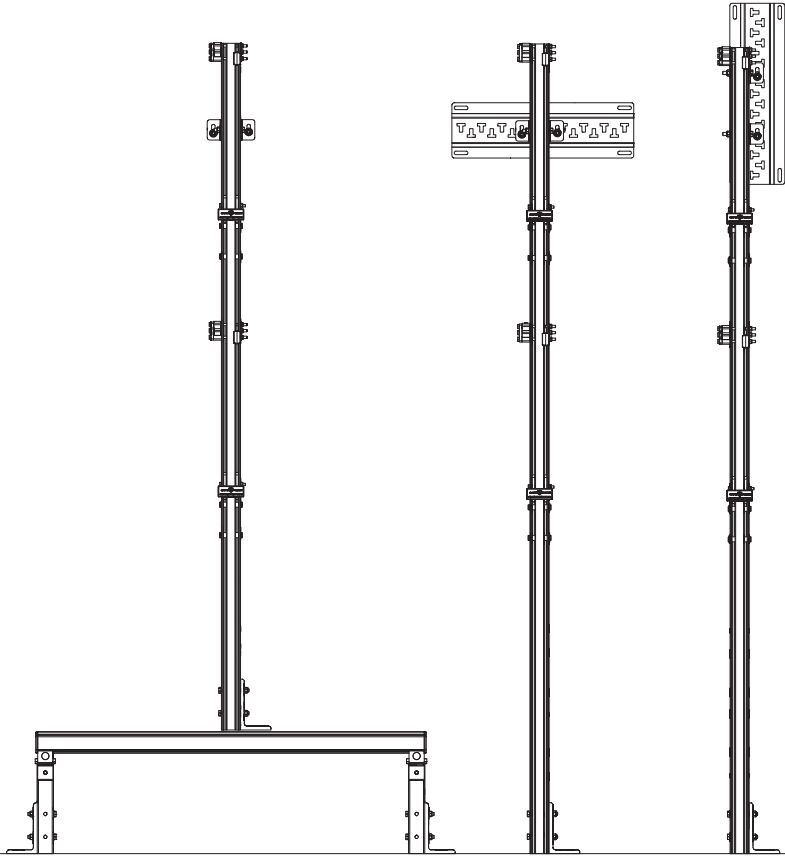


M8 x 25MM (2X)

## SIZING AND PLACEMENT

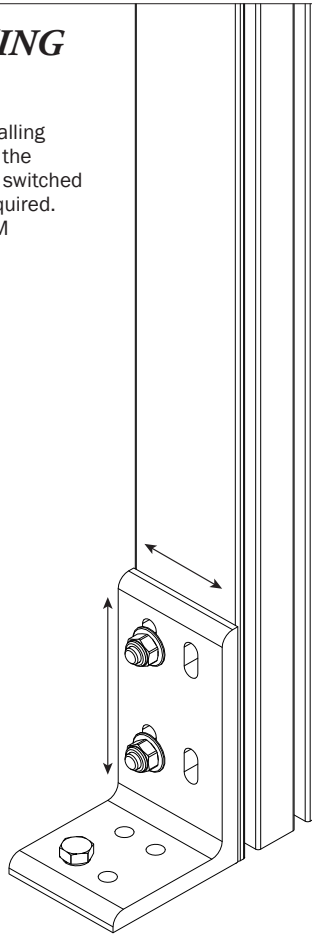
**INSTALLER NOTE:** Due to the variety of different applicable vehicles and cargo bodies, this product does not come with included body fastening hardware, and must be supplied by the installer.

This kit contains a universal upright which may require height modifications. Installers should determine the available maximum installation height and other obstructions such as wheel wells to determine required height modification using the following guidelines. Special consideration should also be made for the orientation of the top mounting plate and its position on the side wall.



### UPRIGHT MOUNTING FEET—UNIVERSAL

**MOUNTING FOOT GUIDE:** When installing shelving, note the mounting feet on the uprights are adjustable and may be switched to the other side of the upright if required. Install shelving unit per vehicle/OEM instructions.

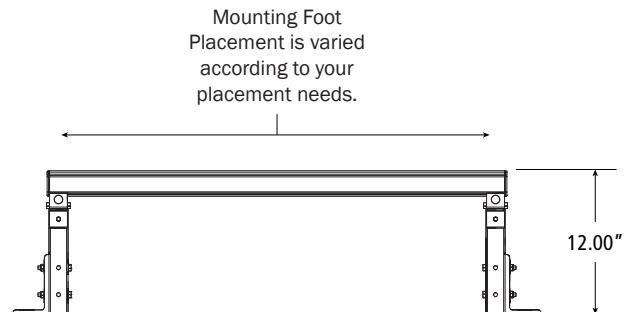


### WHEEL WELL SUPPORT BASE

NOT INCLUDED—SEPARATE PURCHASE REQUIRED

\*The Wheel Well Support Base is an optional purchase, and will affect Upright heights.

Purchase shelving product per vehicle/OEM instructions.

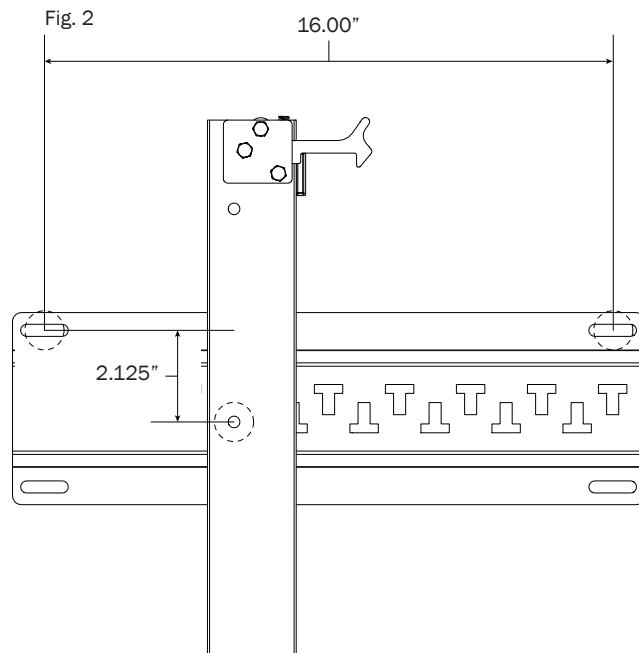
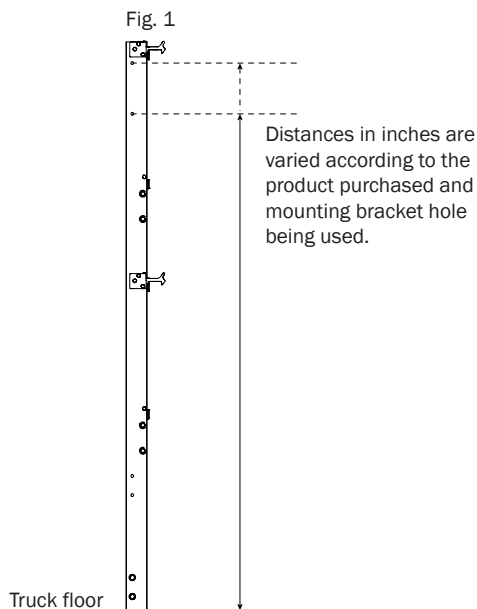


**HORIZONTAL WALL MOUNTING PLATE DRILLING LOCATIONS**

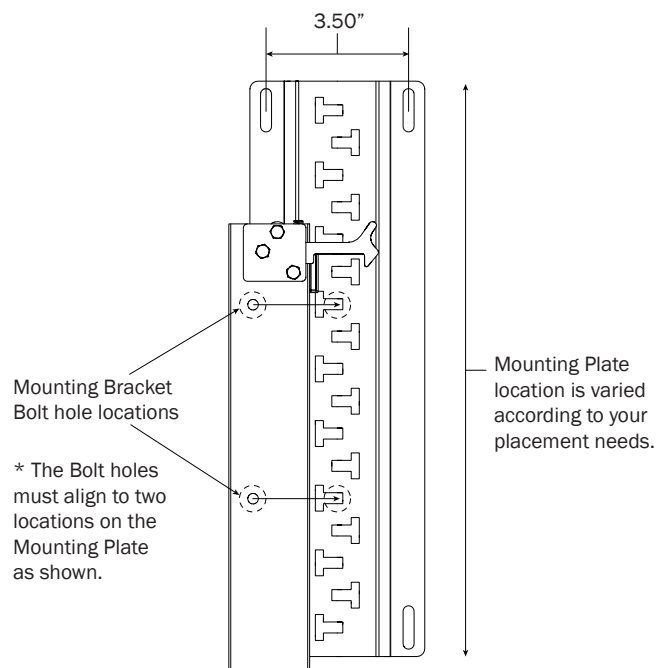
DRILLING LOCATIONS: Measure the height distance from the Mounting Bracket Hole to the floor of your vehicle as in Fig. 1

Fig 2: 16.00" is the Left/Right Center distance for drilling. To determine overall drilling height, add 2.125" to your height measurement from Fig. 1

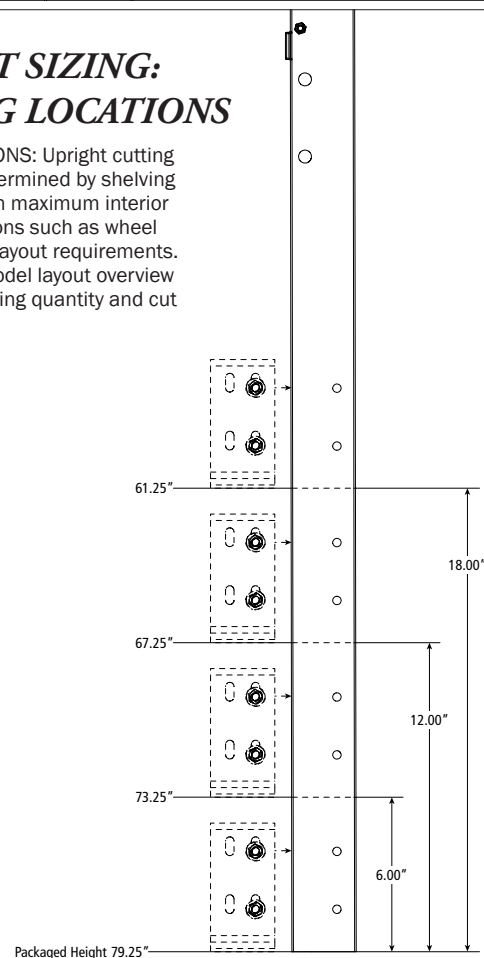
\*Regardless of upper or lower hole selection, dimensions in Fig. 2 are identical

**VERTICAL WALL MOUNTING PLATE DRILLING LOCATIONS**

DRILLING LOCATIONS: Vertical locations are determined by placement and hole center distances as shown below.

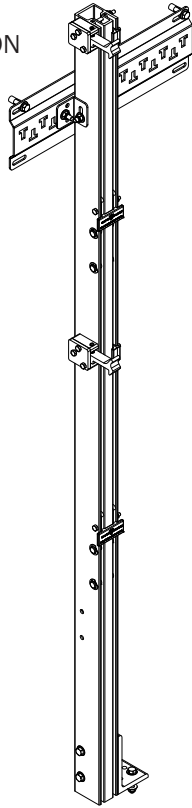
**UPRIGHT SIZING: CUTTING LOCATIONS**

CUTTING LOCATIONS: Upright cutting locations are determined by shelving layout factoring in maximum interior height, obstructions such as wheel wells, and other layout requirements. Reference full model layout overview for details regarding quantity and cut locations.

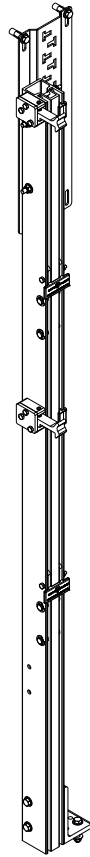


## ASSEMBLY OVERVIEW

HORIZONTAL CONFIGURATION



VERTICAL CONFIGURATION

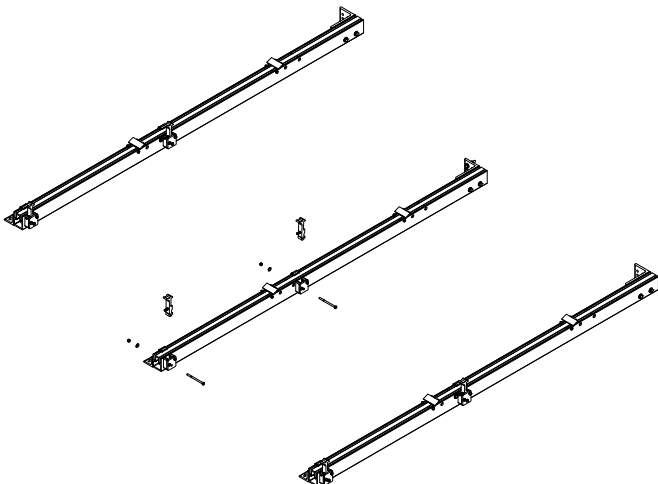


### SHELVING ASSEMBLY SEQUENCE

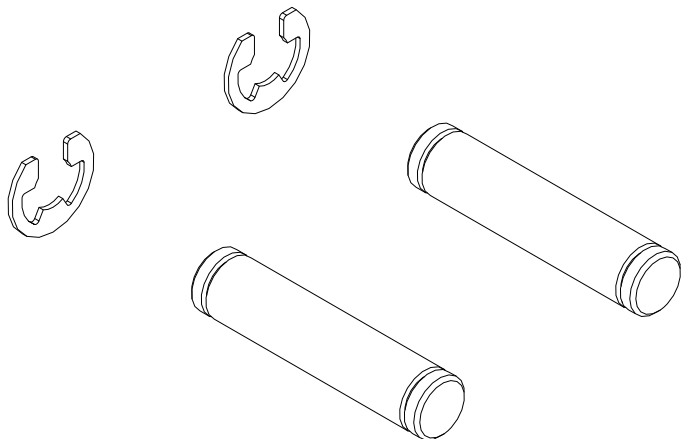
- 0** For shelving requiring three supports: Remove the upper and lower latches from the middle support as shown.

For the remainder of the manual unless otherwise noted, the instructions will apply to all supports.

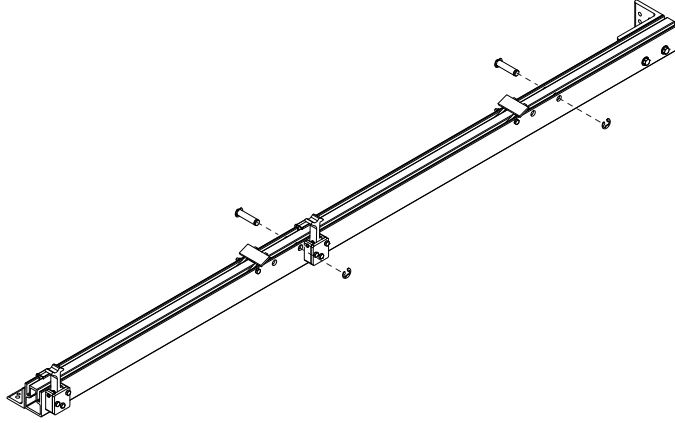
NOTE: For truck bodies that have an E Track or other equipment installed onto the interior walls, a spacer will need to be created in order to align the uprights and shelving correctly.



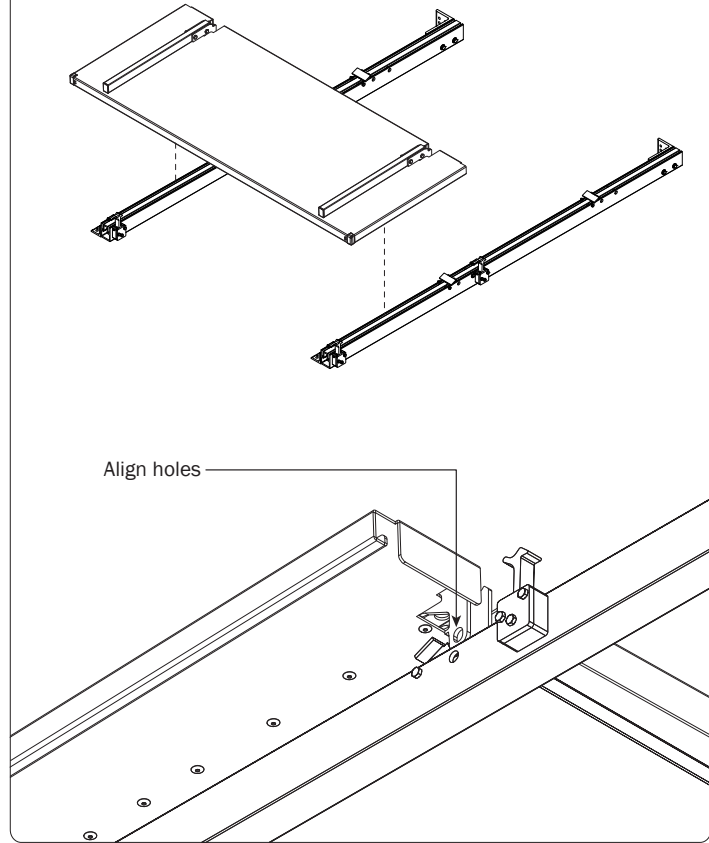
- 1** Install a Retain Ring on one side of each Hinge Pin (4 total per Upright).



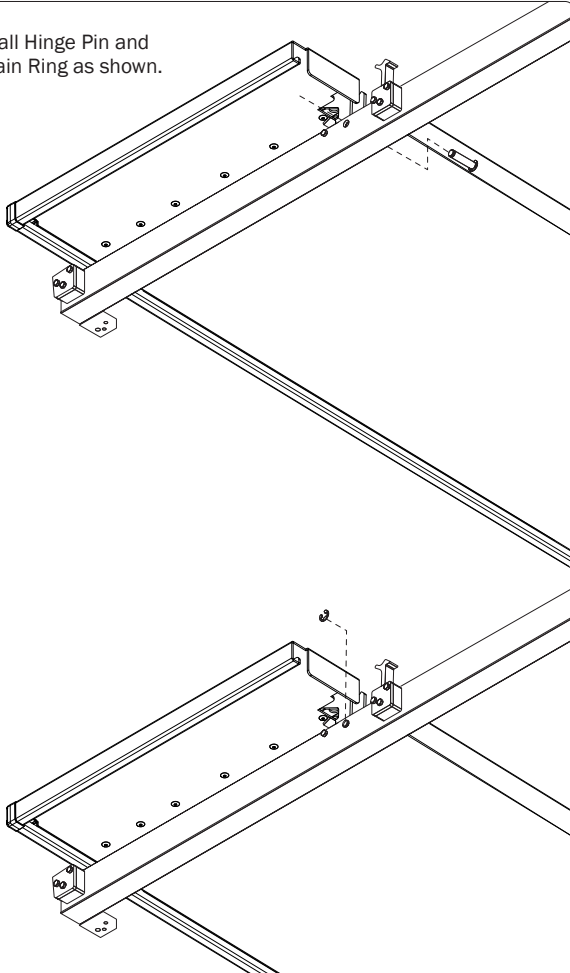
- 2** Install a Hinge Pin and Retain Ring in the holes shown below.



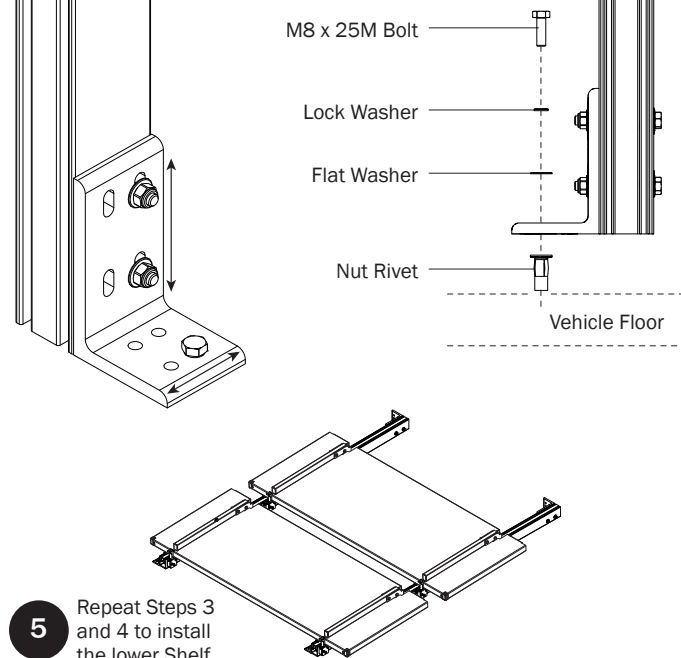
- 3** Attach upper Shelving to the supports as shown.



- 4** Install Hinge Pin and Retain Ring as shown.



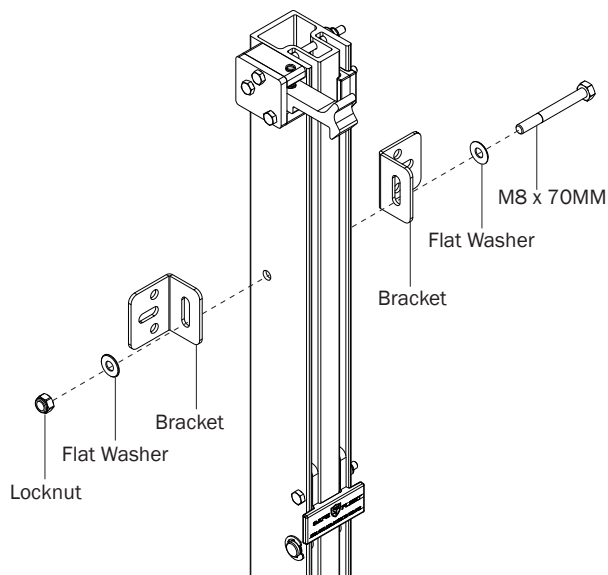
- 6** When installing shelving, note the mounting feet on the uprights are adjustable and may be switched to the other side of the upright if required. Install shelving unit per vehicle/OEM instructions.



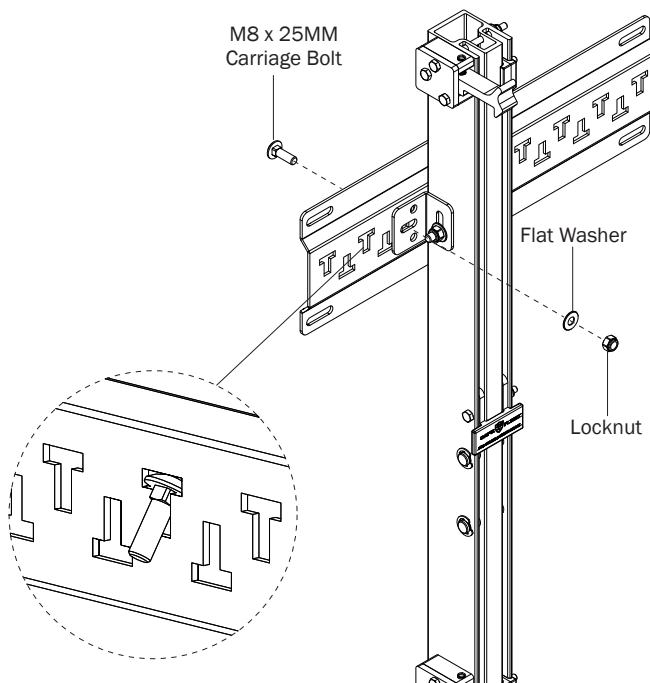
## HORIZONTAL MOUNTING

- 7** Install Leg Mounting Brackets as shown. Finger tighten hardware, but do not torque until Step 9.

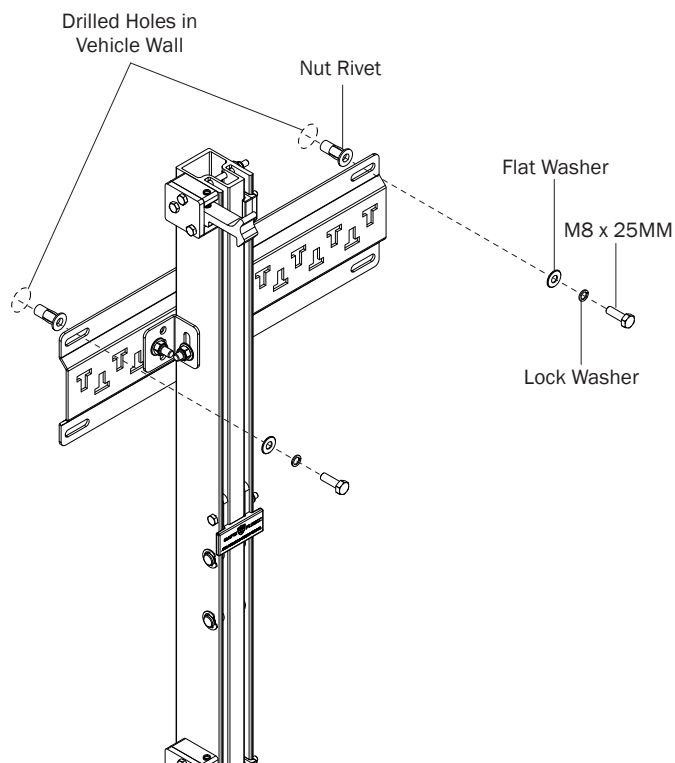
NOTE: Installation in lower bolt hole shown for illustrative purposes only.



- 8** Install Leg Mounting Brace onto Wall Mounting Plate as shown. Finger tighten hardware, but do not torque until Step 9.

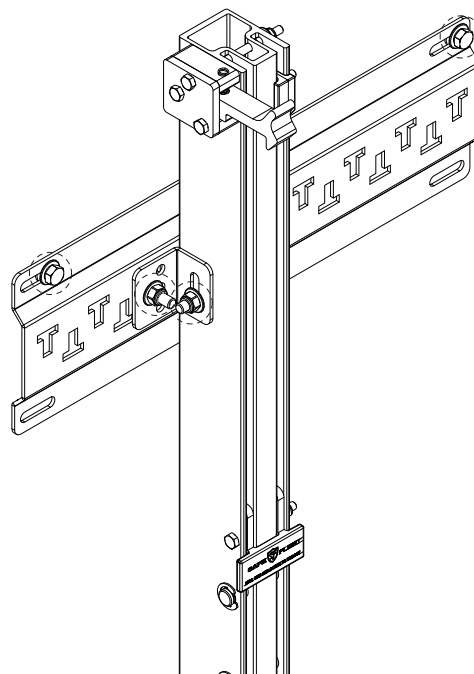


- 9** Install Mounting Plate into vehicle wall.



- 10** Make final adjustments as needed, and tighten all hardware according to your OEM requirements.

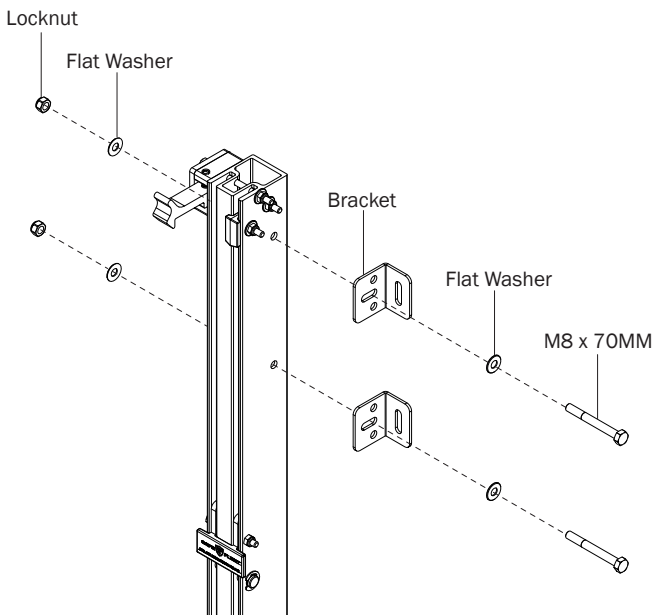
Use the remaining Hardware to install the Upright Mounting Foot into your vehicle floor.



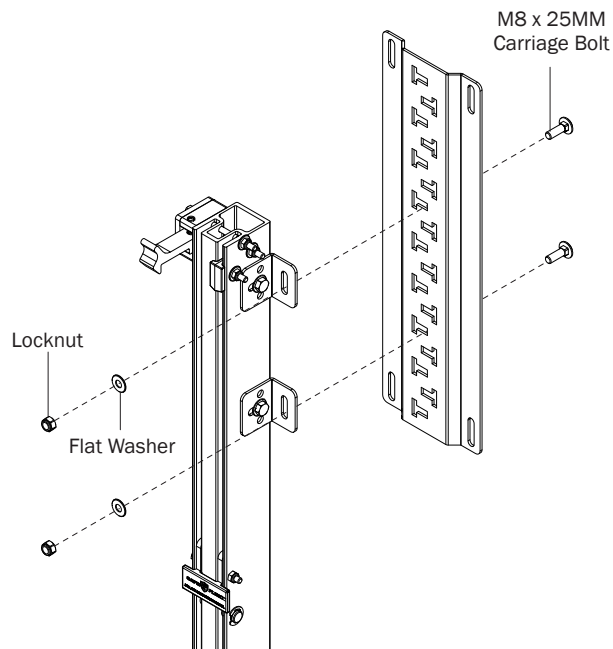
**VERTICAL MOUNTING**

- 7** Install Leg Mounting Brackets as shown. Finger tighten hardware, but do not torque until Step 9.

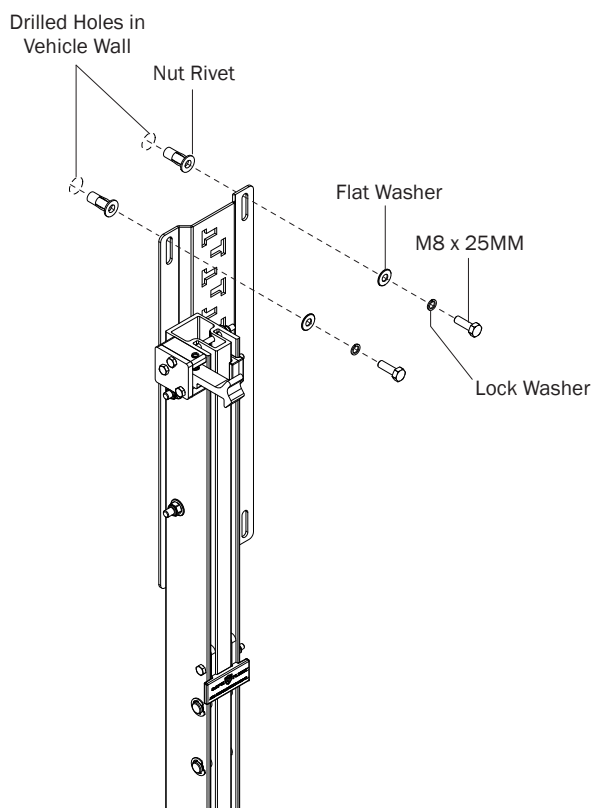
NOTE: Installation in lower bolt hole shown for illustrative purposes only.



- 8** Install Leg Mounting Brace onto Wall Mounting Plate as shown. Finger tighten hardware, but do not torque until Step 9.

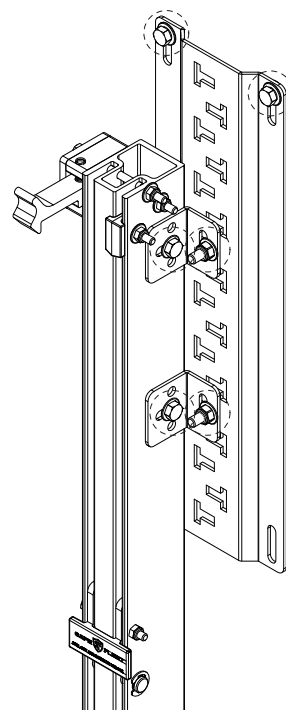


- 9** Install Mounting Plate into vehicle wall.



- 10** Make final adjustments as needed, and tighten all hardware according to your OEM requirements.

Use the remaining Hardware to install the Upright Mounting Foot into your vehicle floor.



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