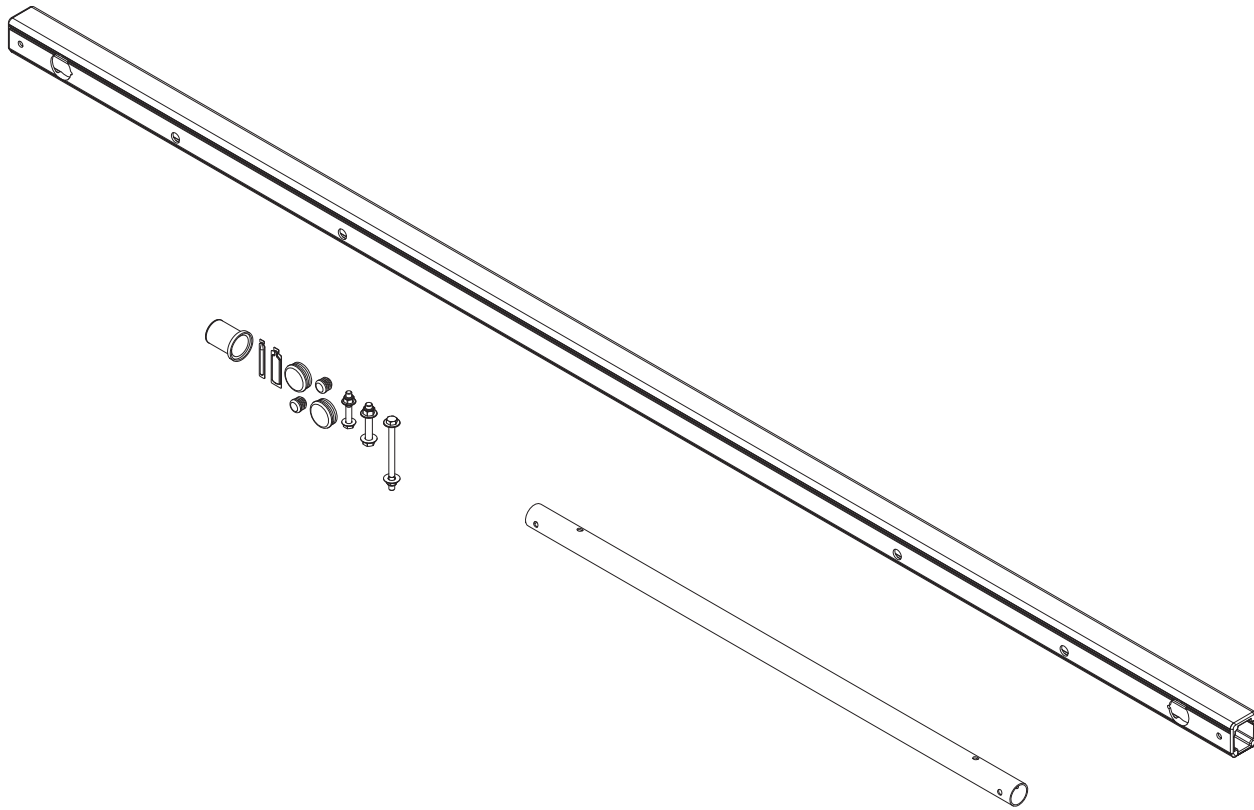


# PRIME DESIGN™

A Safe Fleet Brand



## *MID CROSSBAR KIT, 84"*

PRIME DESIGN, A SAFE FLEET BRAND

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Fax: 651-552-1799 • Email: [info@primedesign.net](mailto:info@primedesign.net) • Website: [www.primedesign.net](http://www.primedesign.net)

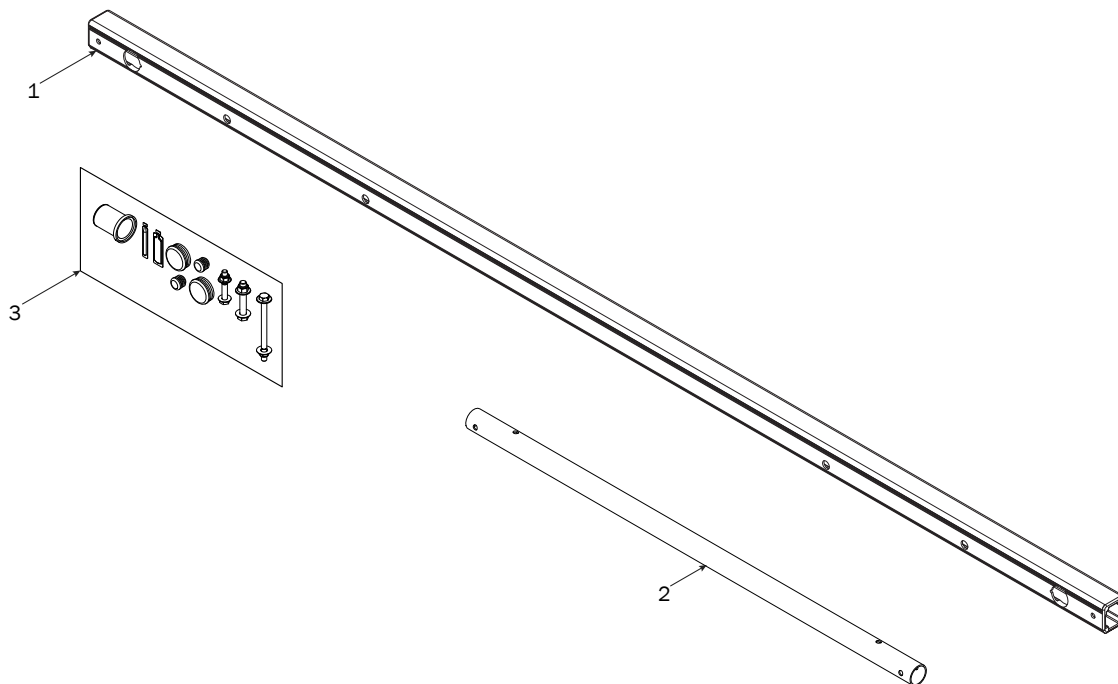
# 0019

## CBR

## CONTENTS OVERVIEW



**Note:** This modular Crossbar kit can be installed as a retrofit conversion or new install.



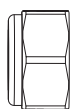
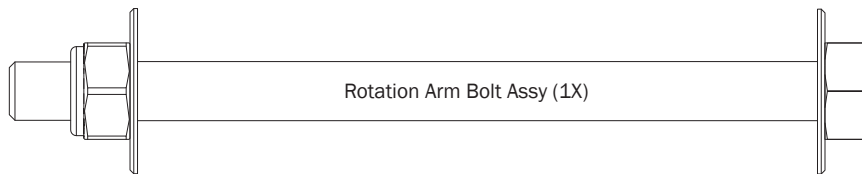
1—Crossbar..... (Qty 1)  
84.00"



2—Connecting Bar..... (Qty 1)  
36.00"



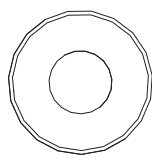
3—HKT-8407 ..... (Qty 1)  
Rotation Hardware Kit



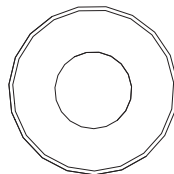
M8 Lock Nut (1X)



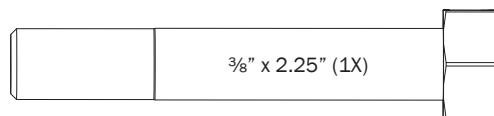
3/8" Lock Nut (1X)



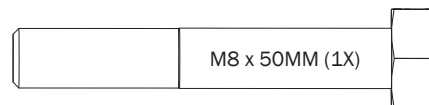
5/16" Flat Washer (2X)



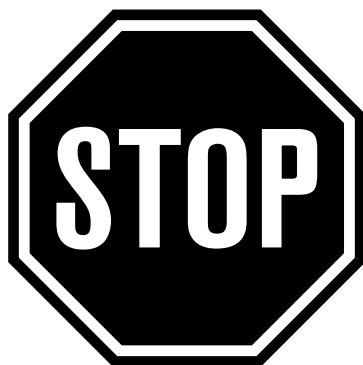
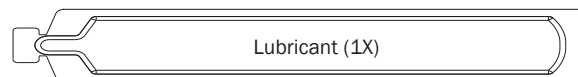
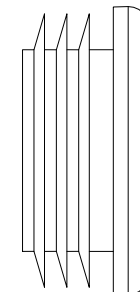
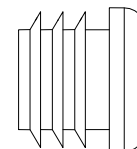
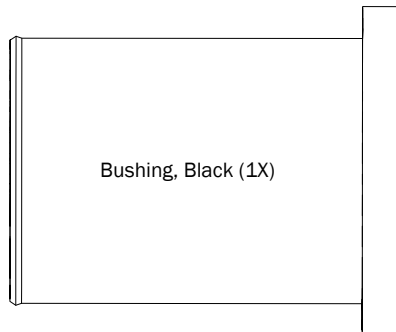
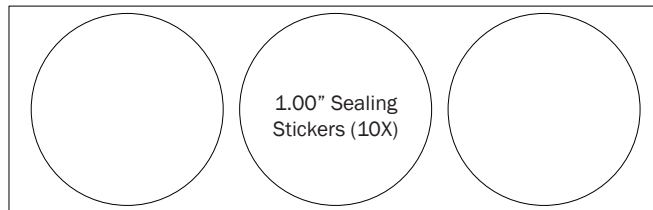
3/8" Flat Washer (2X)



3/8" x 2.25" (1X)



M8 x 50MM (1X)



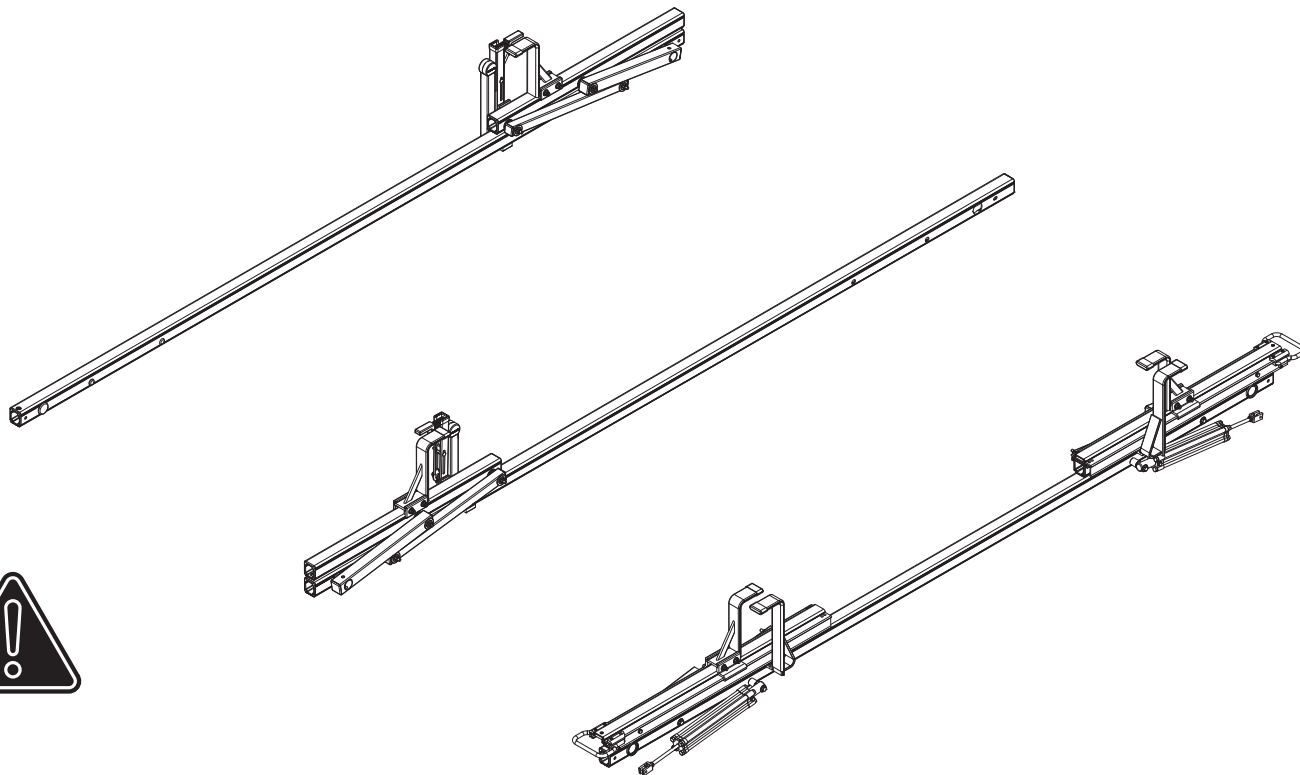
## FOR NEW INSTALLS: READ FIRST!

**Do not mount the Center Crossbar to an FBM system at this time.**

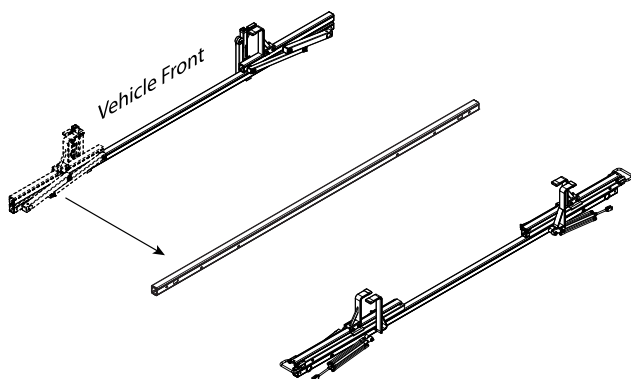
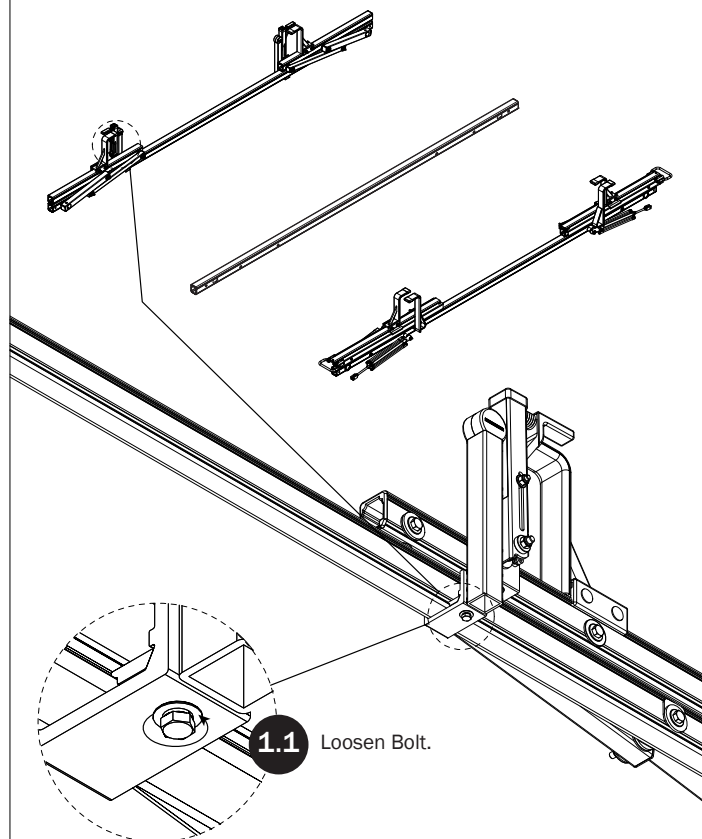
Refer to the respective FEA Assembly Manual(s) included with your chosen rack configuration features. Depending upon the features chosen, you may need to perform a complete feature assembly onto the Crossbars prior to mounting as noted in that feature's Assembly Manual.

**WARNING:** Failure to position the Crossbars as shown in your FBM Assembly Manual may result in damage to the sliding and/or swinging doors, and/or ladder rack.

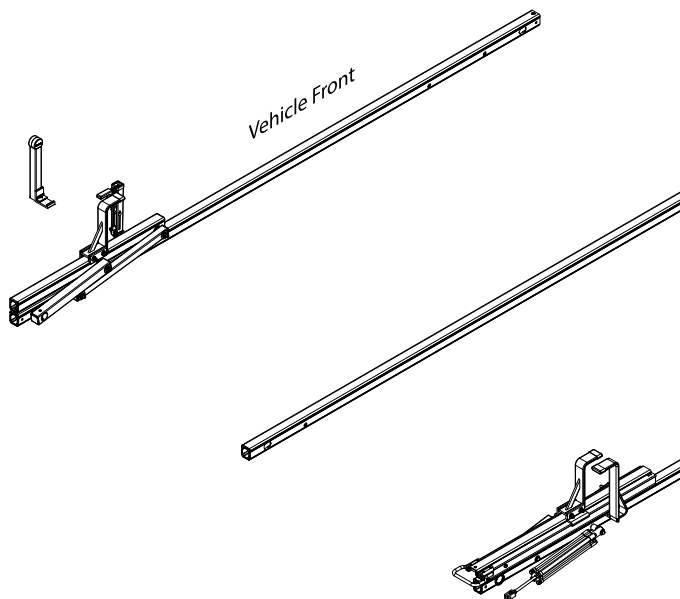
**INSTALLER NOTE:** Base, Clamp Down, or Rotation features are not included in this CBR kit, and must be purchased separately. To purchase applicable features and accessories, please contact your authorized distributor, or a Prime Design Sales & Service Representative.

**MODIFICATION: 2 TO 3 CROSSBAR  
CONVERSION SEQUENCE****SEQUENCE OVERVIEW**

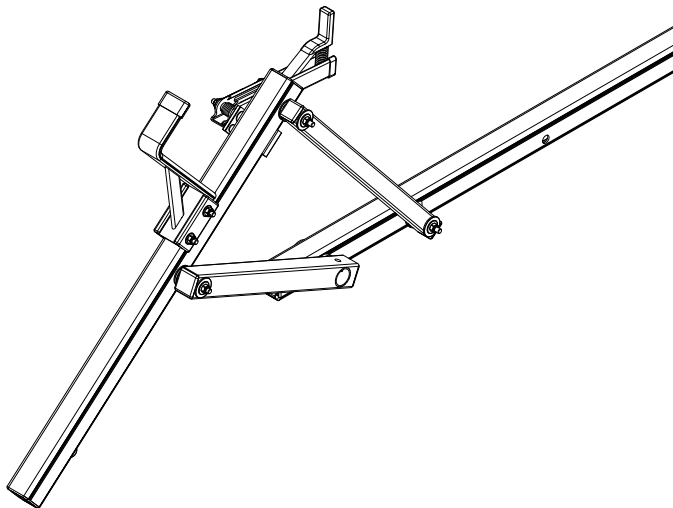
NOTE: Crossbar conversions are most commonly performed on the street side. If you require the conversion on the curb side, all instructions remain the same.

**UNINSTALLING FRONT ROTATION**

**1.2** Remove and save the L-Post.

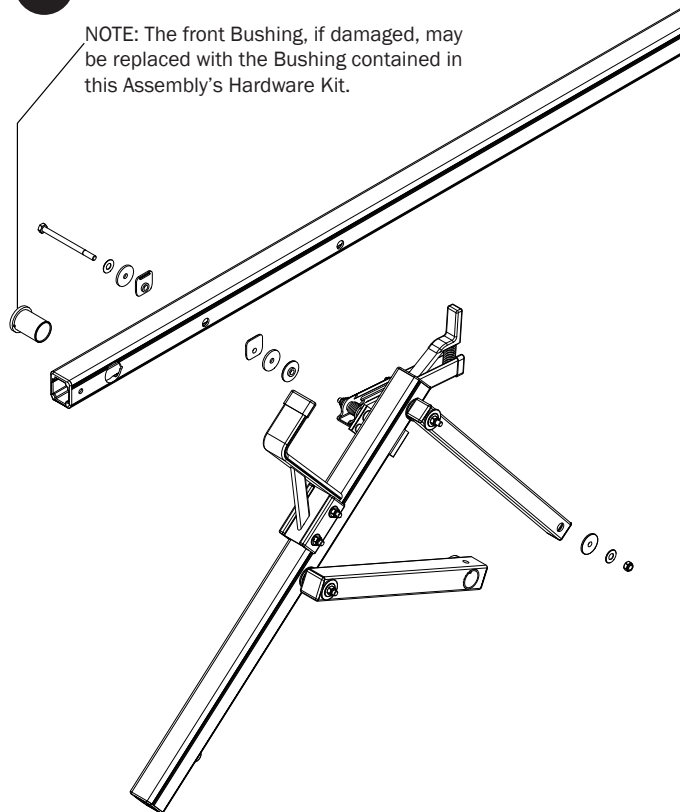


**1.3** Open the Rotation as shown.



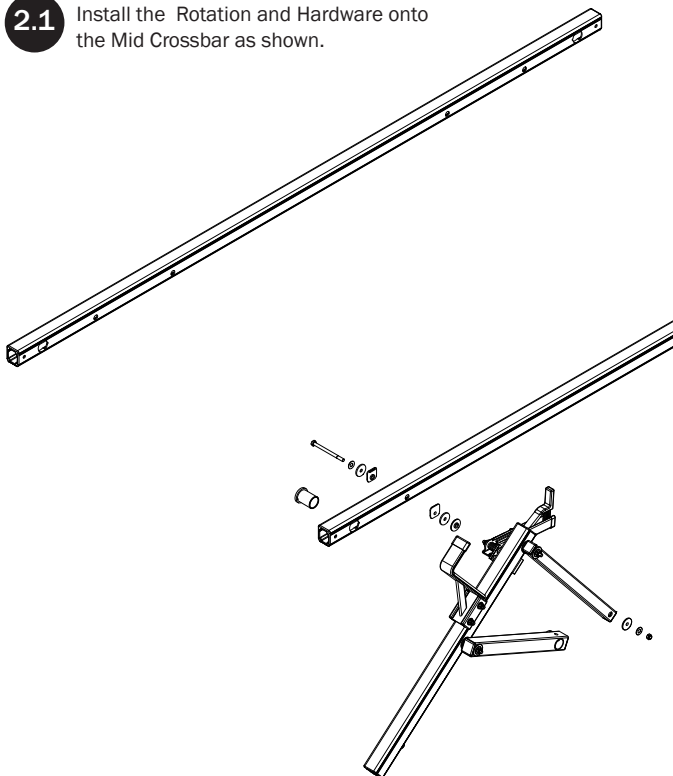
**1.4** Remove and save front Rotation and Hardware as shown.

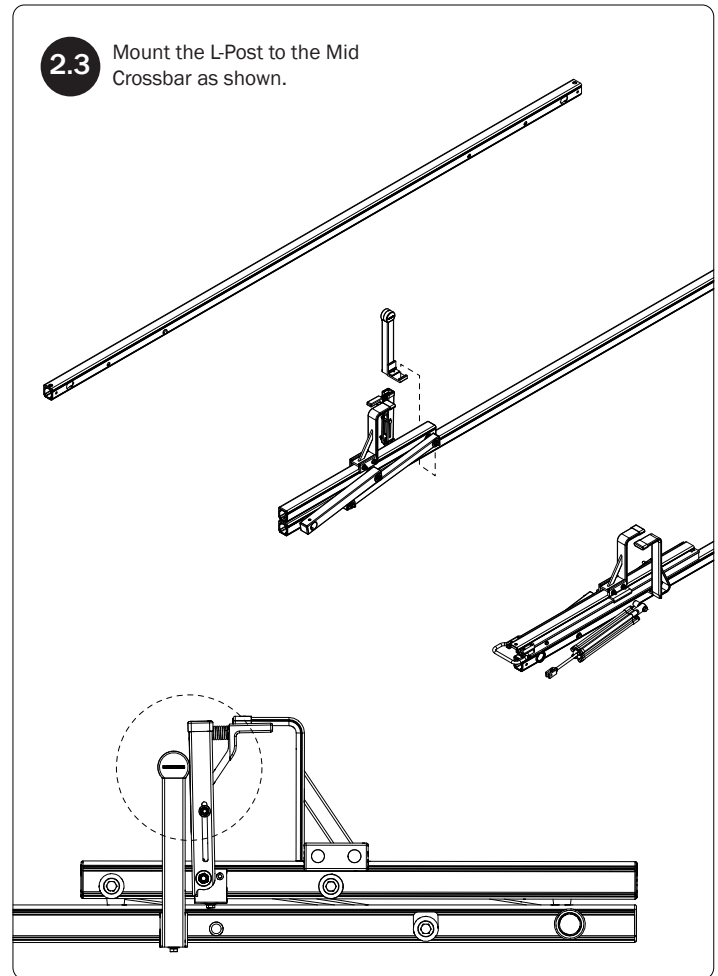
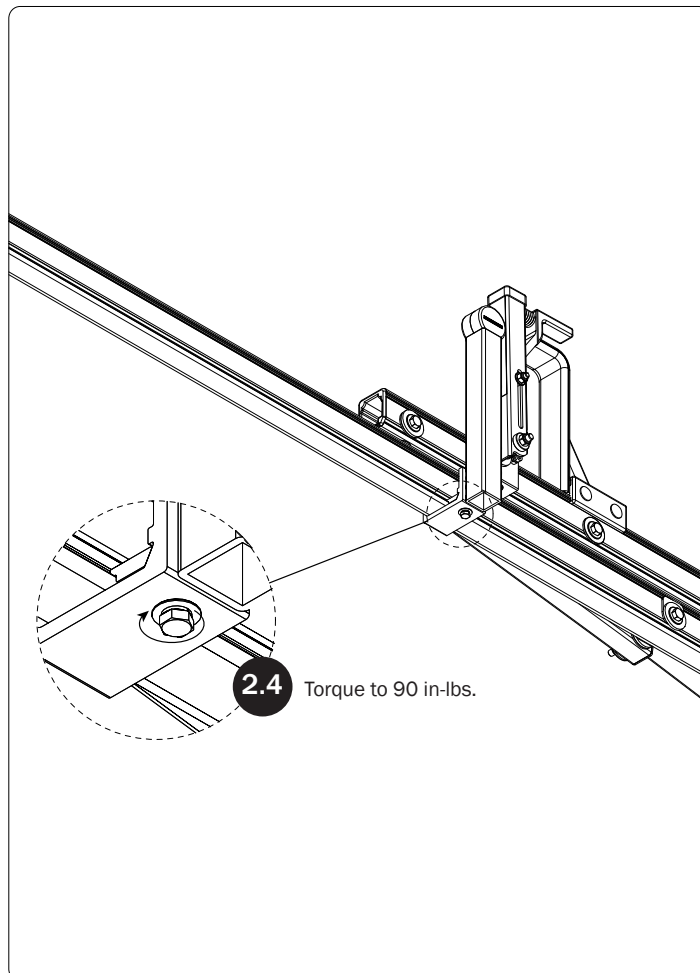
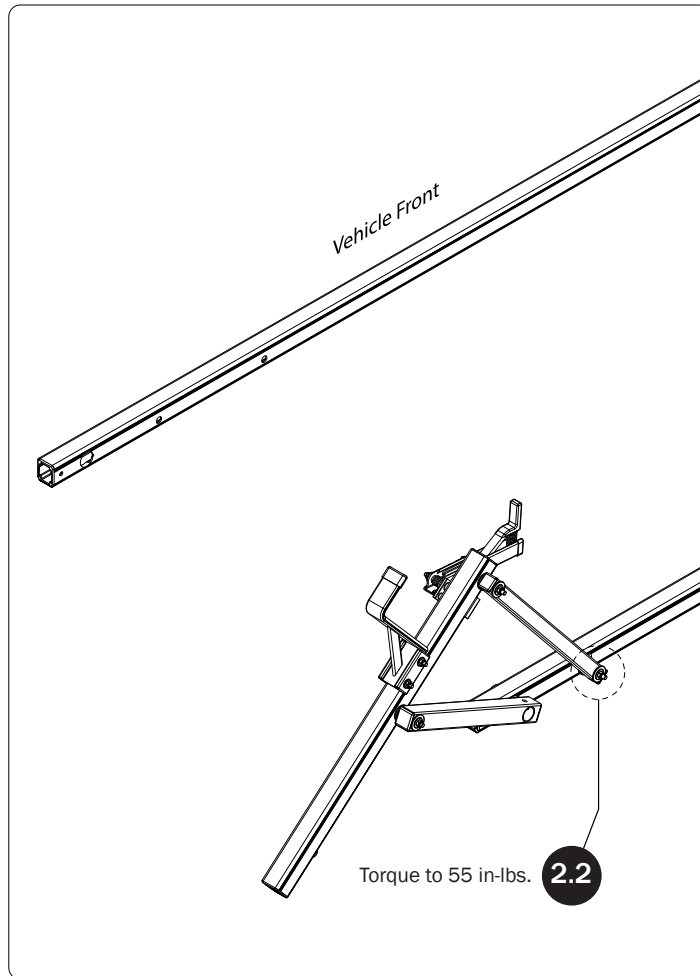
NOTE: The front Bushing, if damaged, may be replaced with the Bushing contained in this Assembly's Hardware Kit.



**INSTALLING MID ROTATION**  
SEE QUICK START GUIDE FOR ADJUSTMENTS

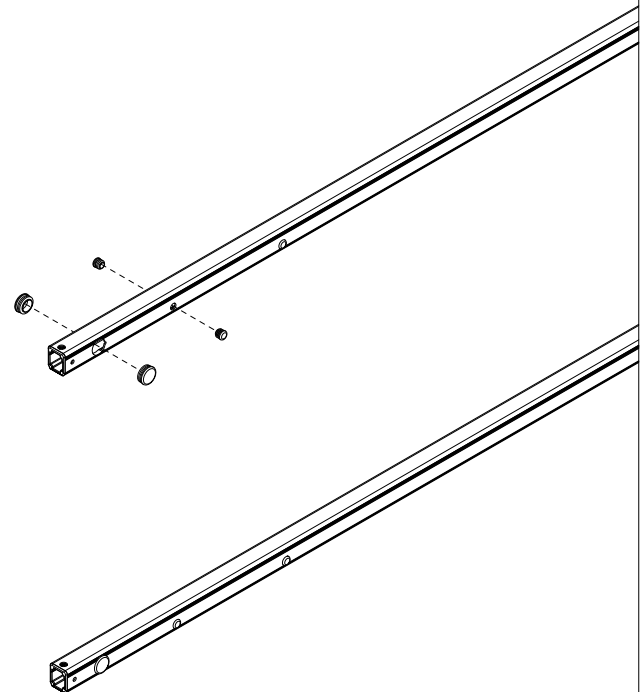
**2.1** Install the Rotation and Hardware onto the Mid Crossbar as shown.





### CROSSBAR CAPS

- 3** Apply Crossbar Caps to unused Drive Shaft holes.



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