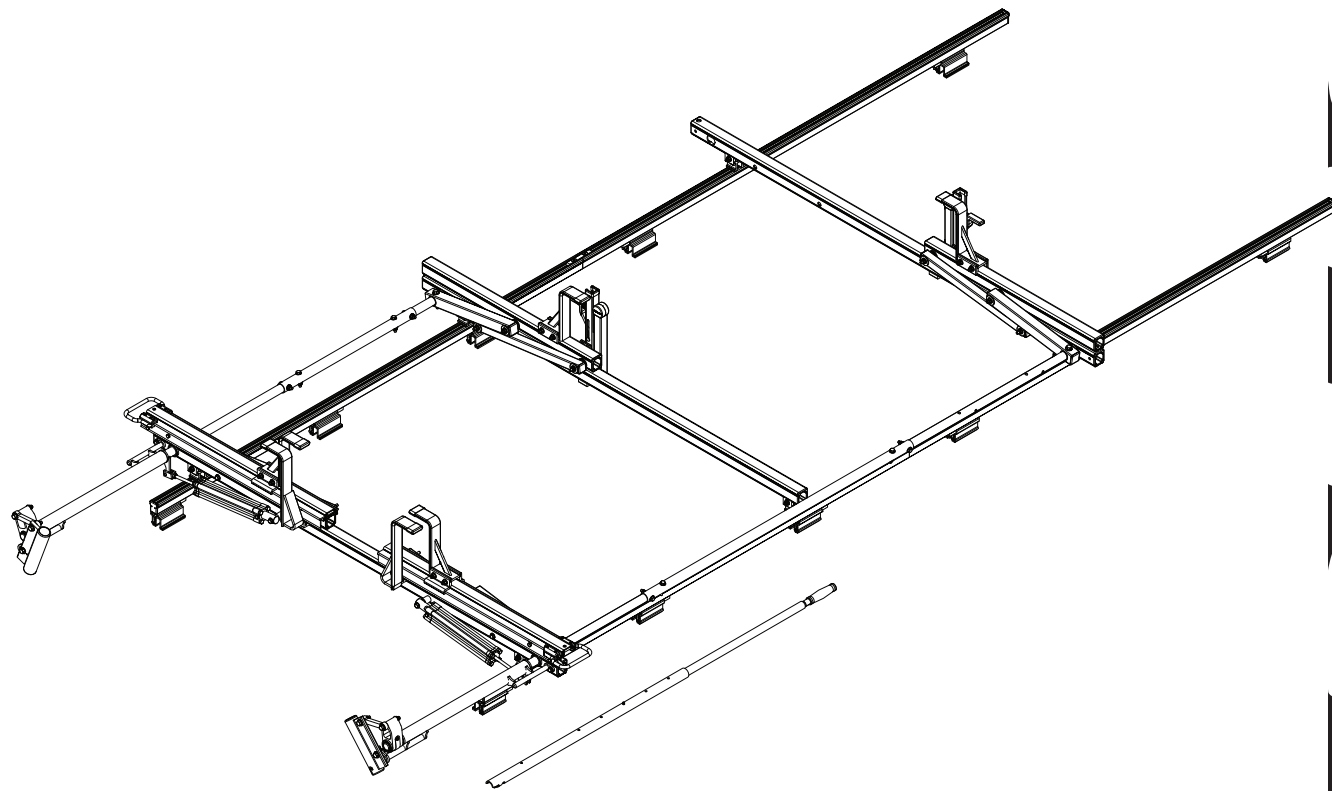


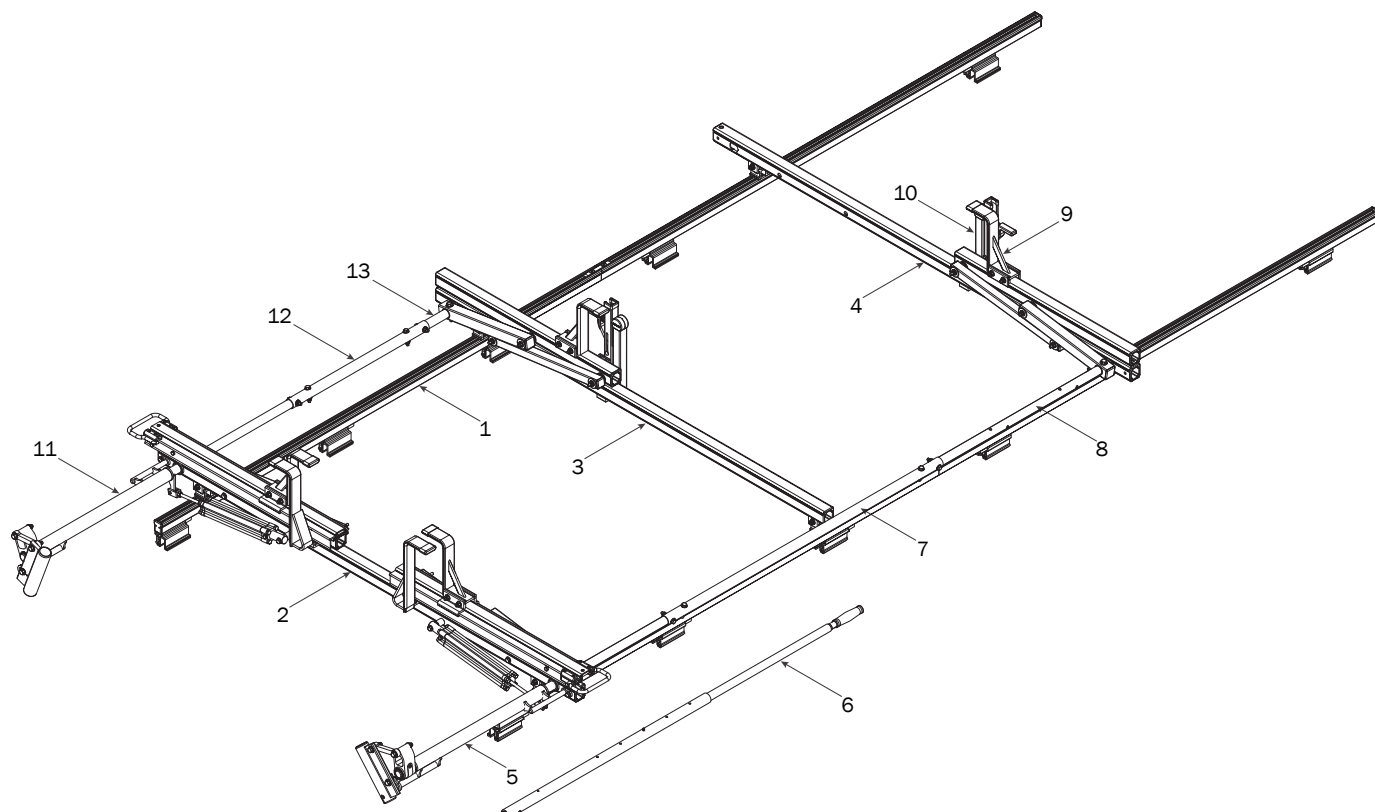
PRIME DESIGN™

A Safe Fleet Brand



PRIME DESIGN

HRR3-E



- 1—FBM3-0015 (Qty 1)
Channels with hardware



76" Channels (4X)



End Caps (4X)



Screws (8X)



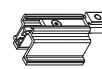
Top Connector (2X)



Bottom Connector (2X)



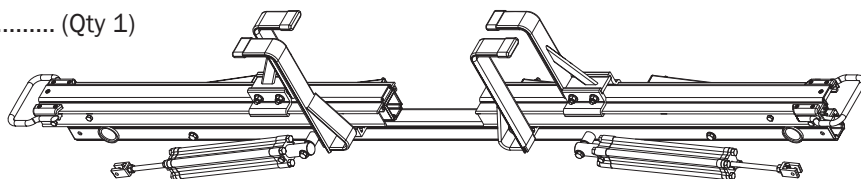
Brackets (6X)



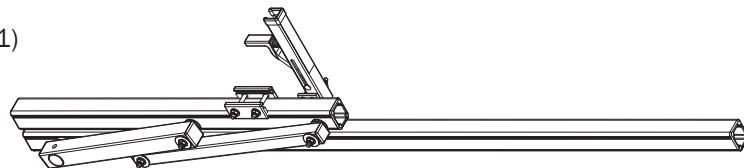
Mountings (10X)

M8 Bolt (4X)

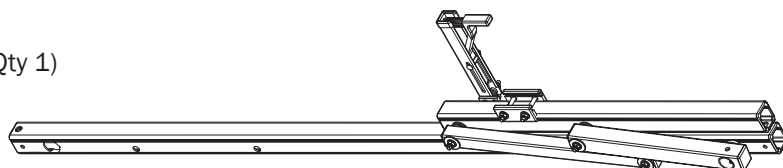
- 2—Rear Crossbar Assembly (Qty 1)



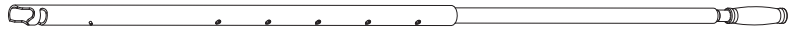
- 3—Center Crossbar Assembly (Qty 1)



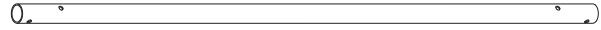
- 4—Front Crossbar Assembly (Qty 1)



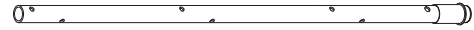
6—HHR Handle Assembly (Qty 1)
35.00"



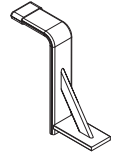
7—Connecting Bar (Qty 1)
4.00'



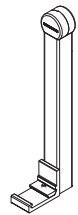
8—Front Drive Shaft (Qty 1)
B Version, 35.75"



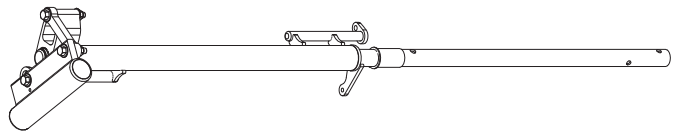
9—Z Post (Qty 2)
Adjustable, 7.25"



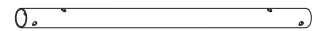
10—L Post (Qty 2)
US3, Roller Cap, 9.25"



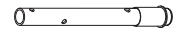
11—Rear Drive Shaft (Qty 1)
Left Hand, A Version, 50.00"



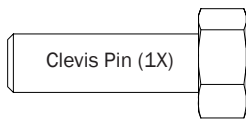
12—Connecting Bar (Qty 1)
24.00"



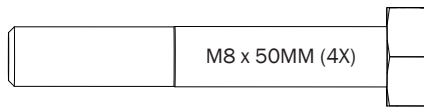
13—Front Drive Shaft (Qty 1)
B Version, 11.75"



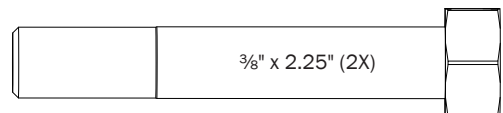
14—HKT-8163 (Not called out in Overview)..... (Qty 2)



Clevis Pin (1X)



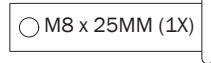
M8 x 50MM (4X)



3/8" x 2.25" (2X)



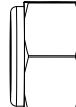
Cotter Pin (1X)



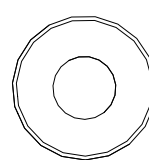
M8 x 25MM (1X)



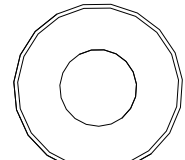
M8 Lock Nut (5X)



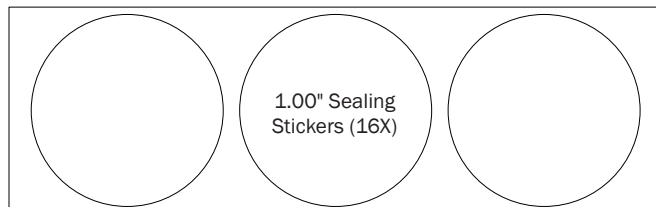
3/8" Lock Nut (2X)



5/16" Flat Washer (10X)



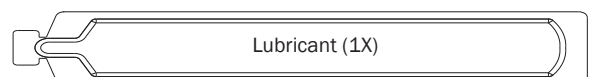
3/8" Flat Washer (4X)



1.00" Sealing
Stickers (16X)



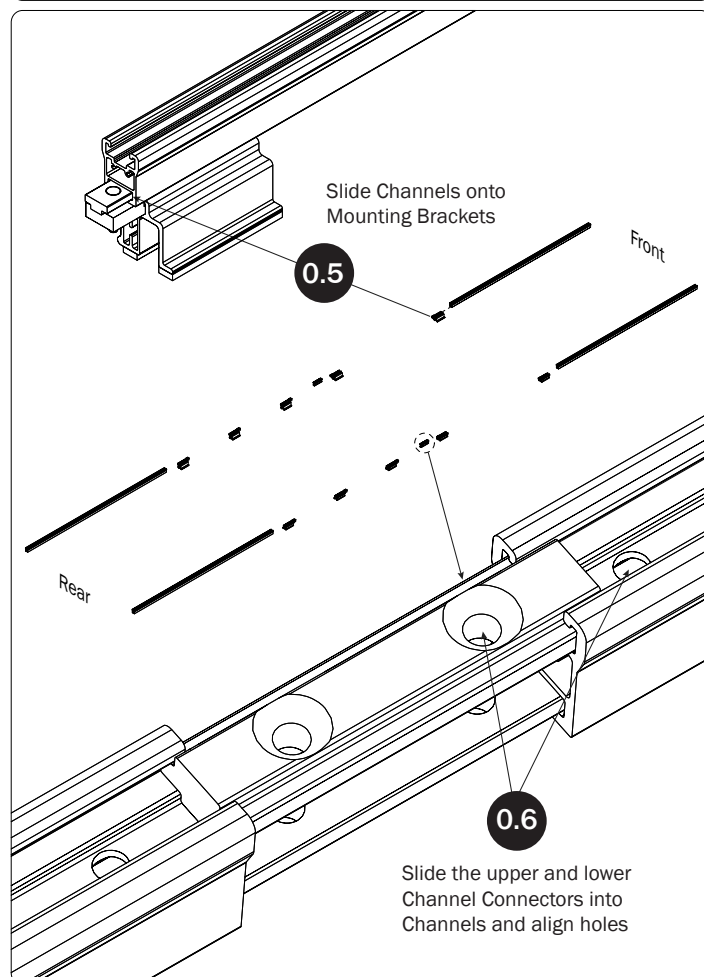
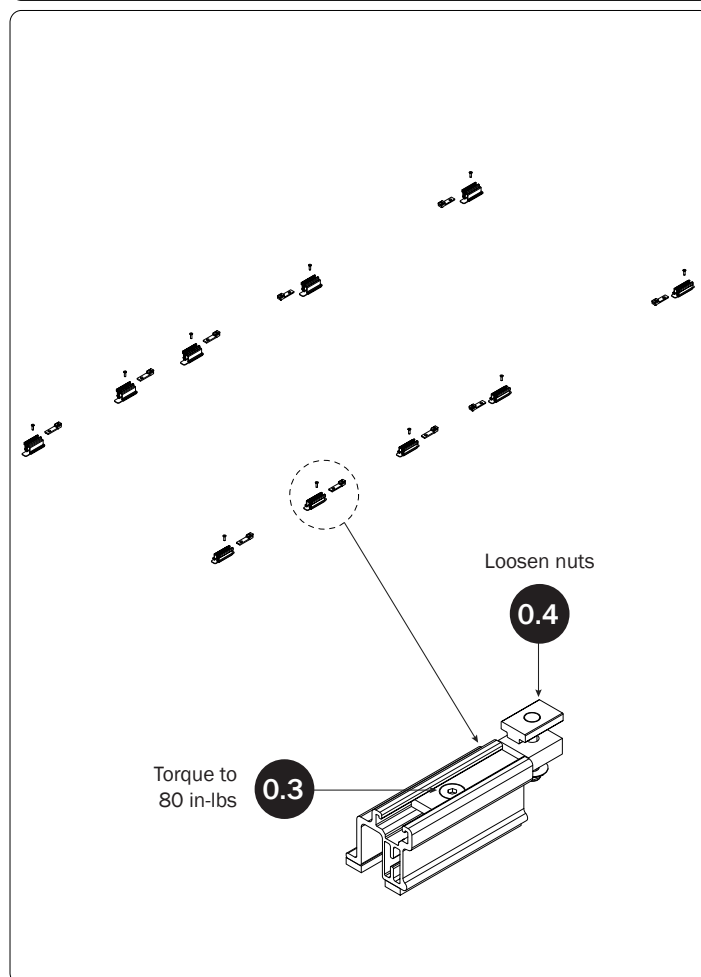
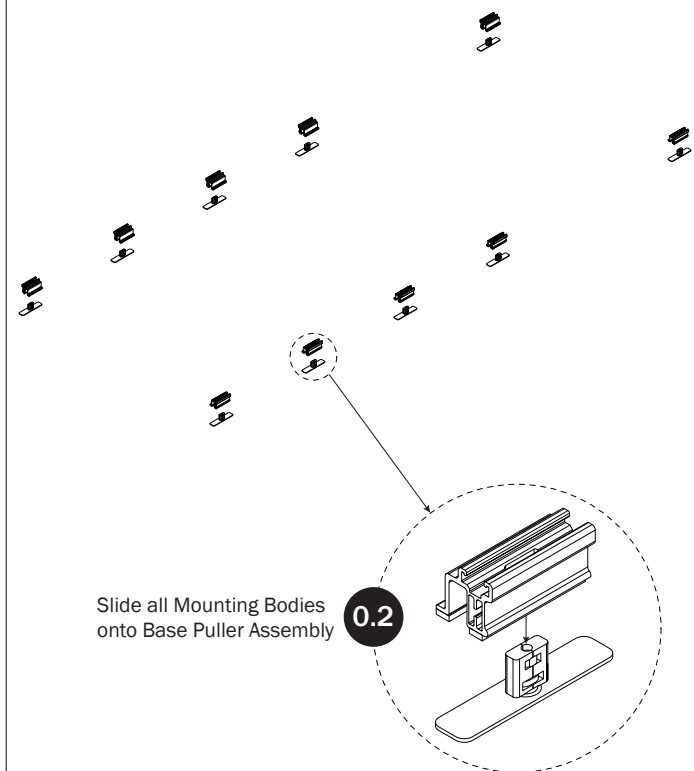
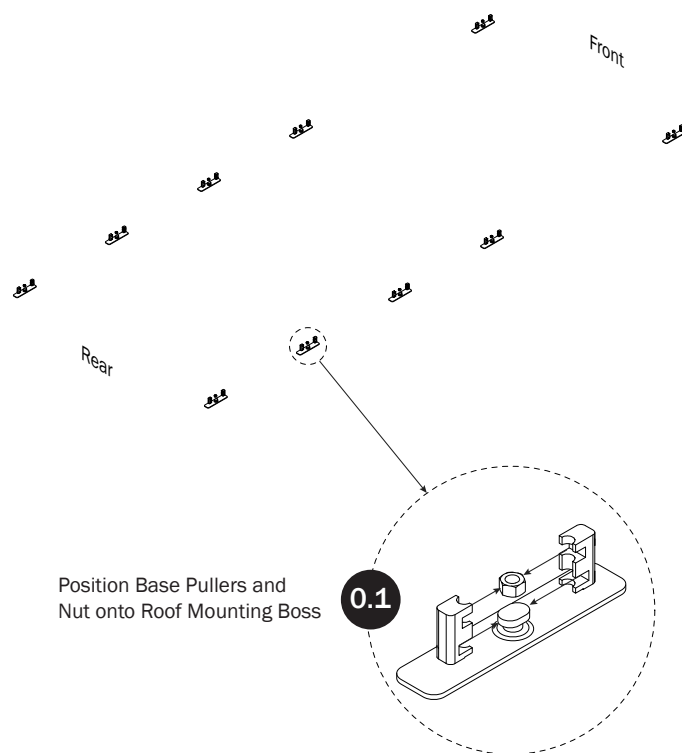
Anti-Seize (1X)

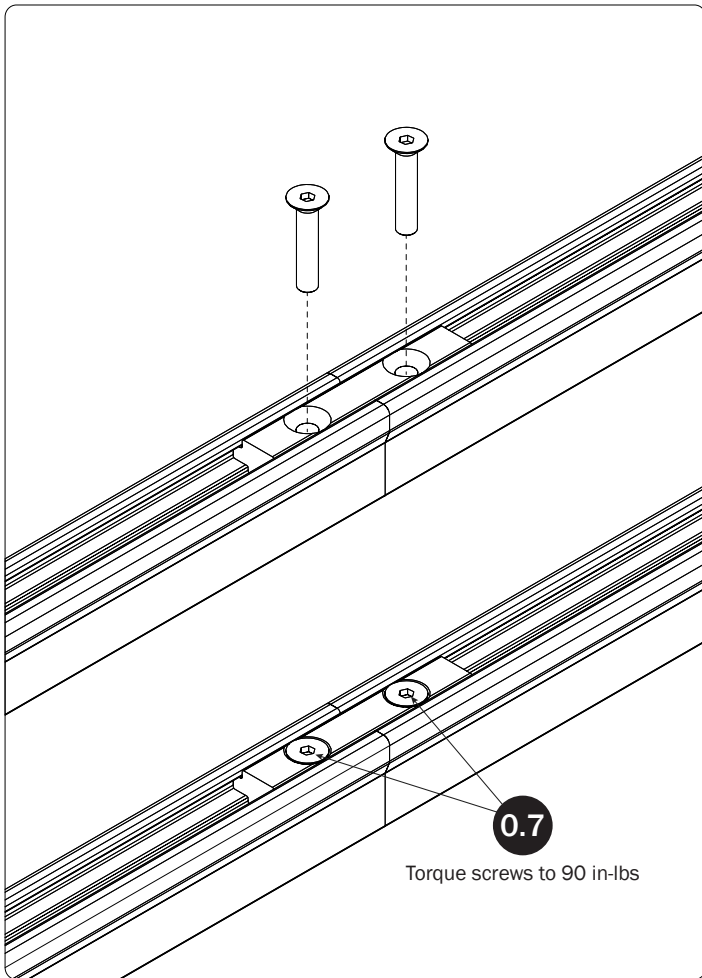


Lubricant (1X)

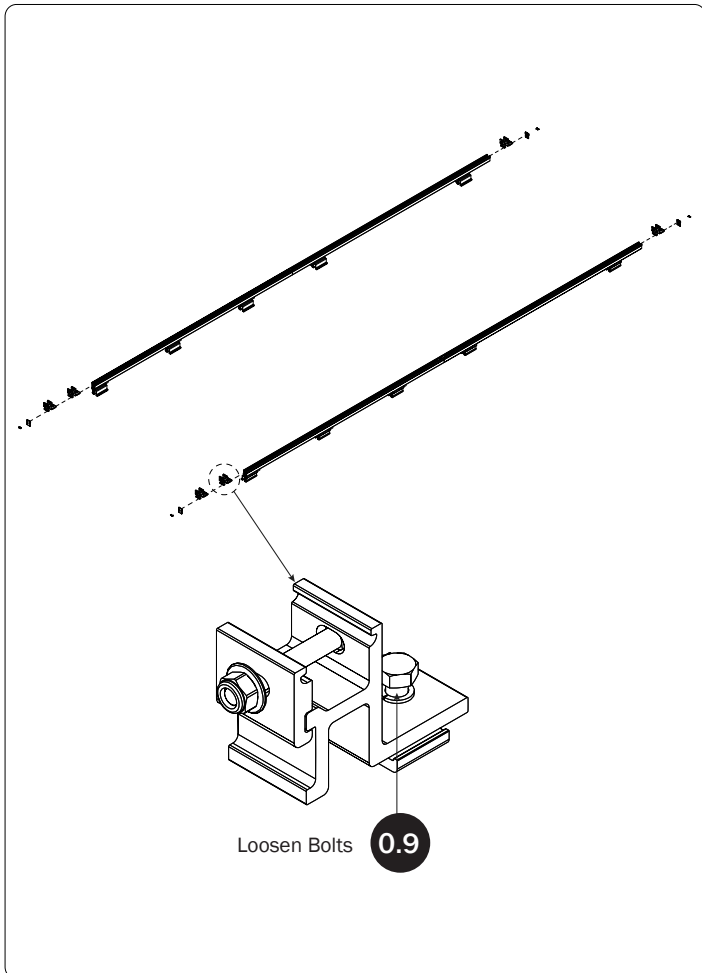
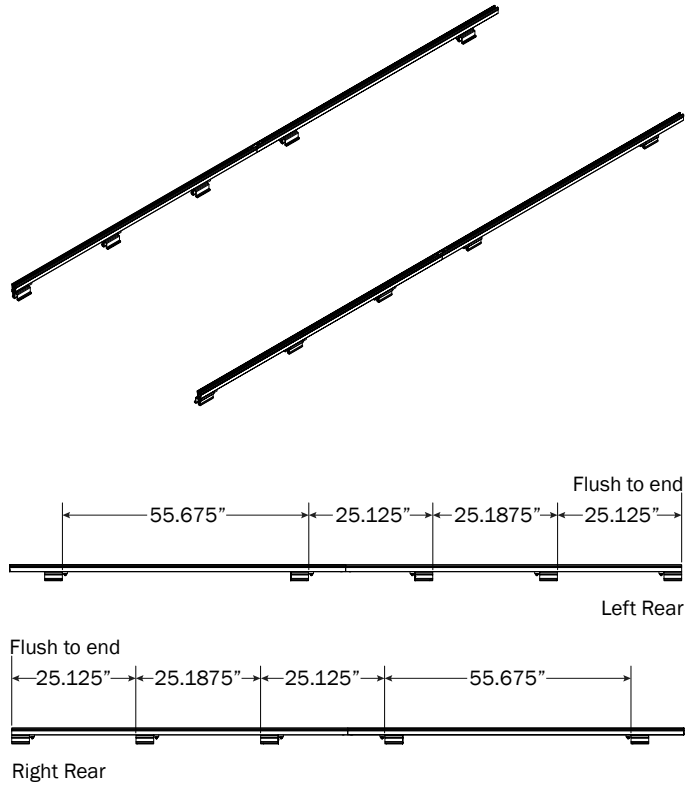
FBM3-0015 MOUNTING BRACKETS

INSTALLER NOTE: Mounting Brackets must be disassembled for installation onto the vehicle's roof.

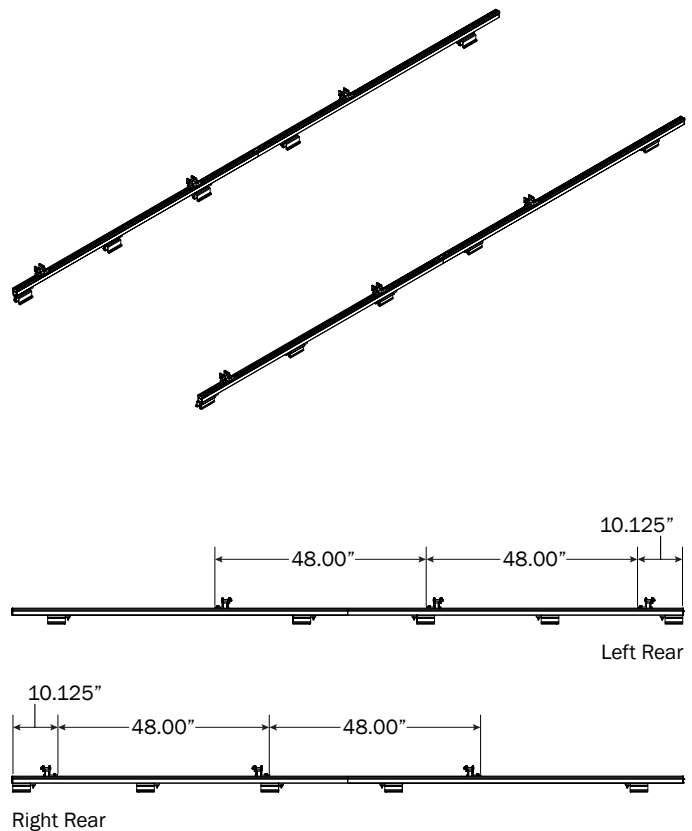


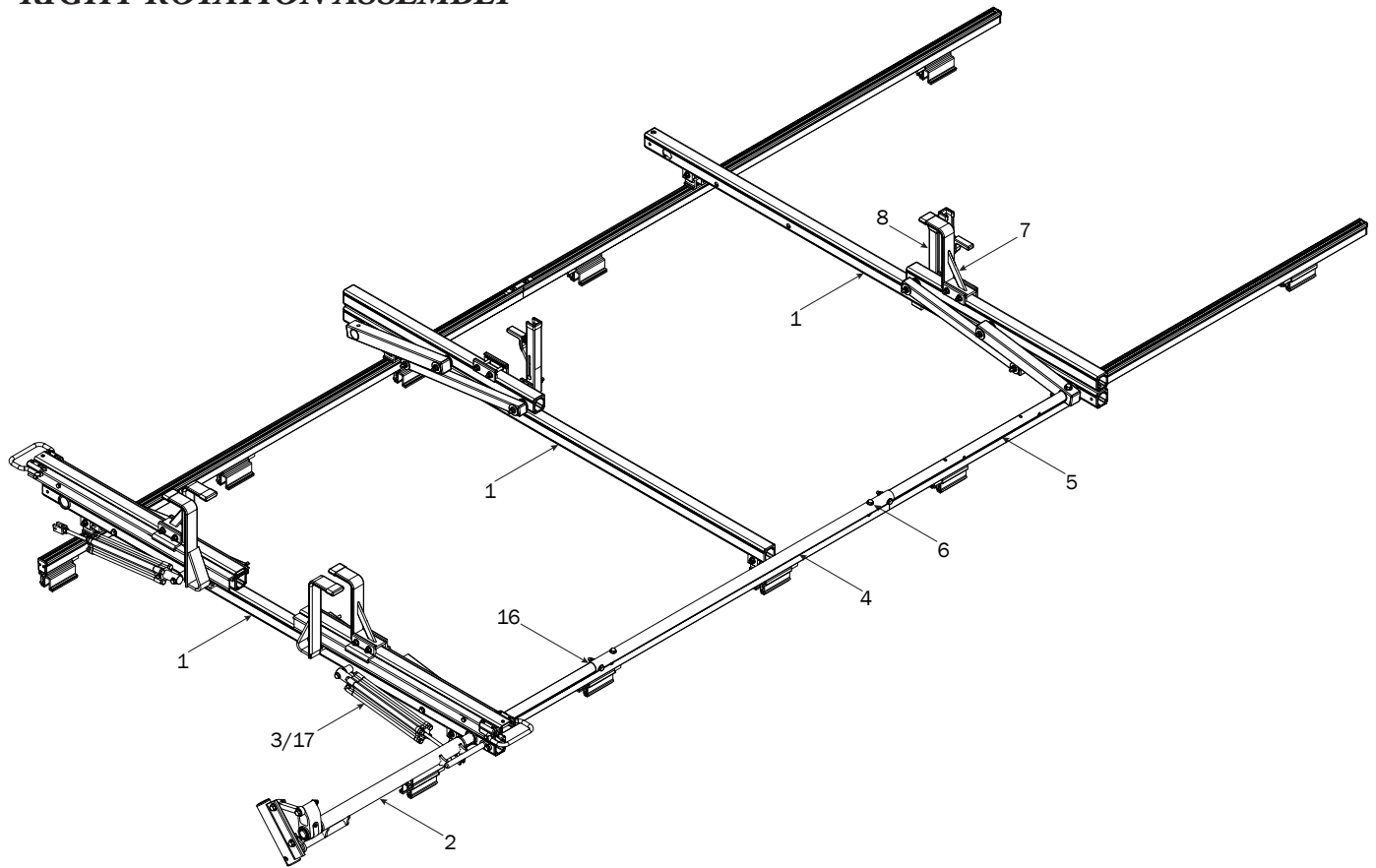
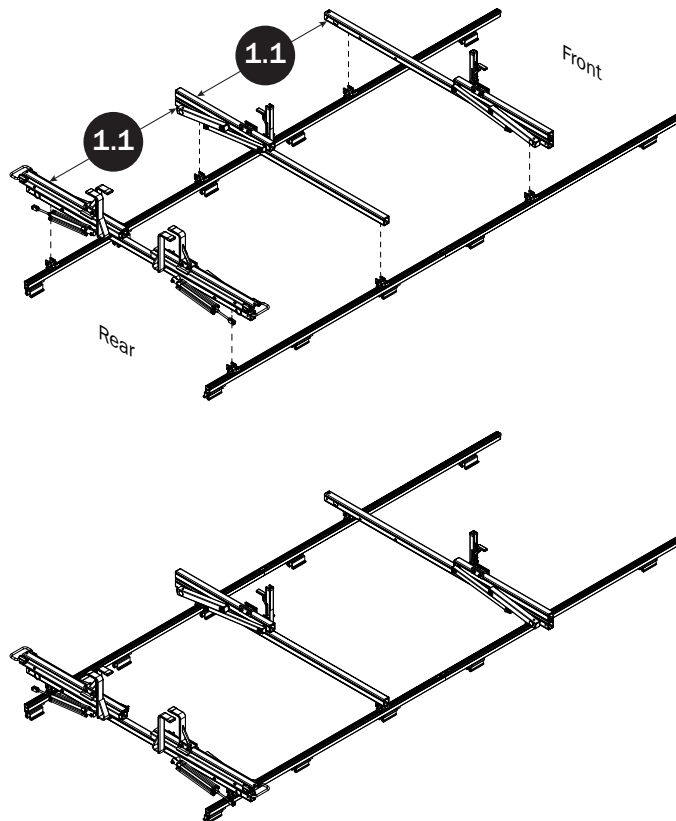
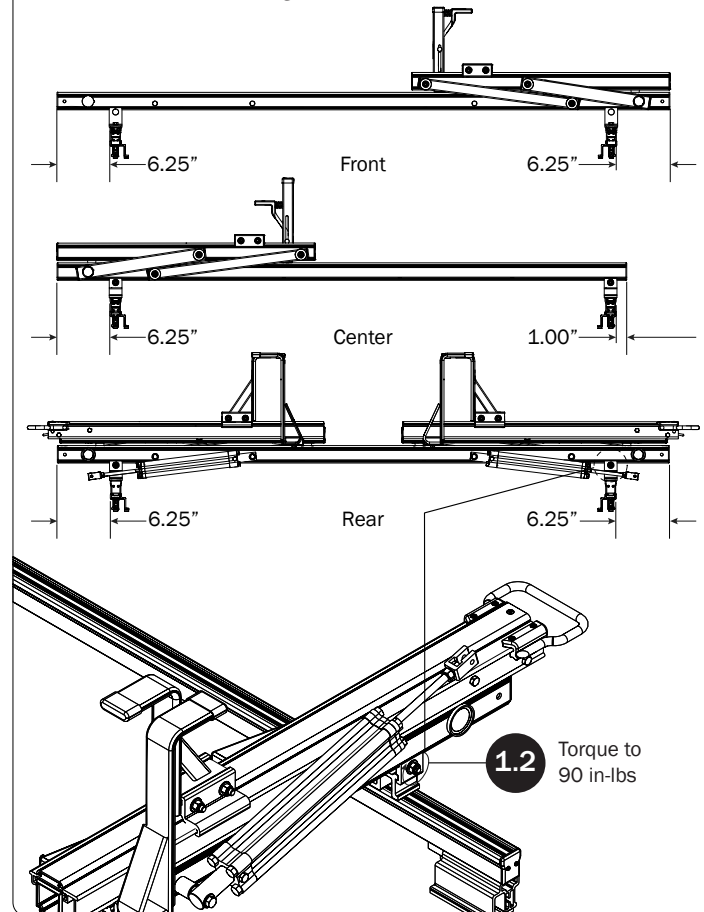


0.8 Set to distances then torque Mounting Bracket nuts to 80 in-lbs

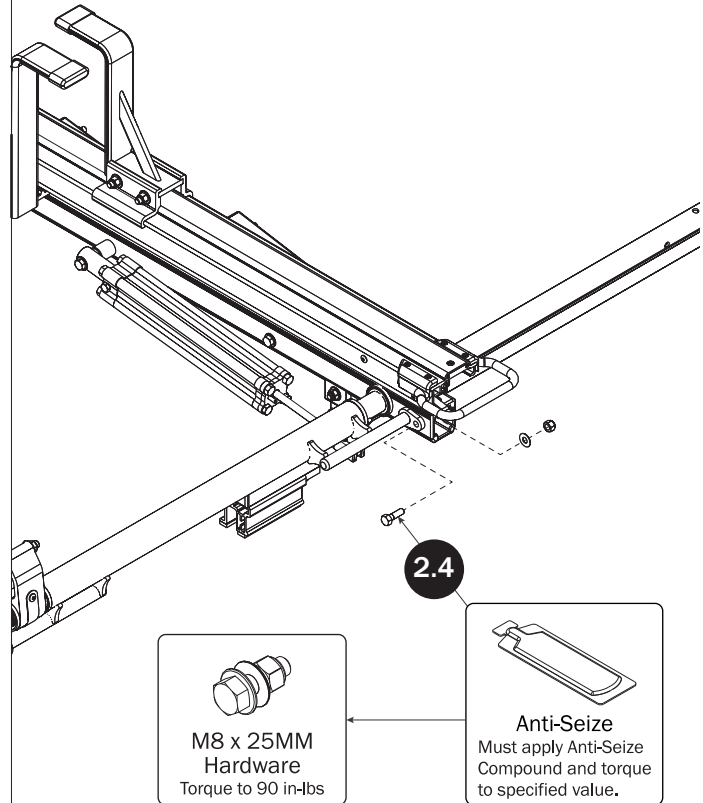
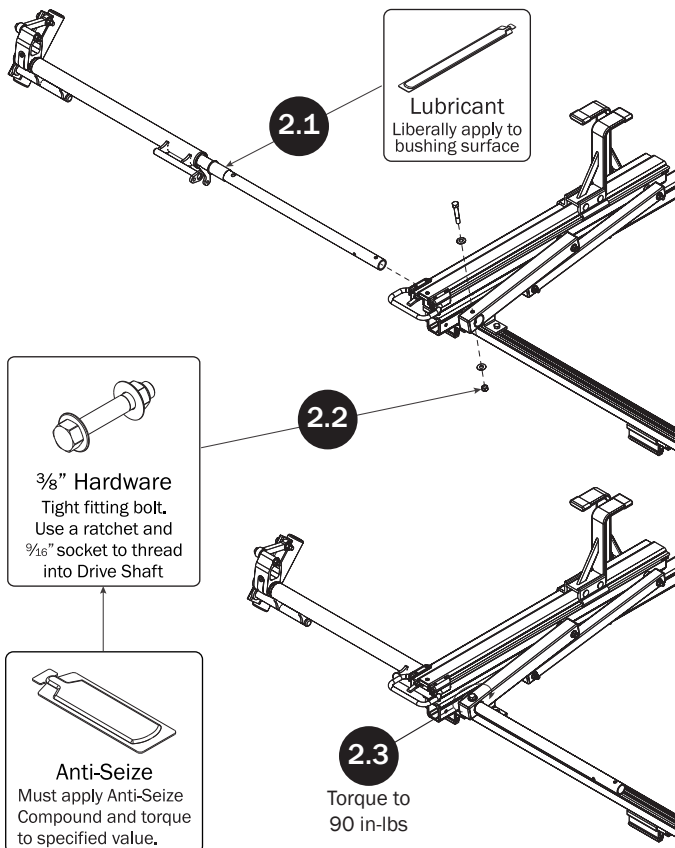


0.10 Set to distances shown, but do not tighten at this time

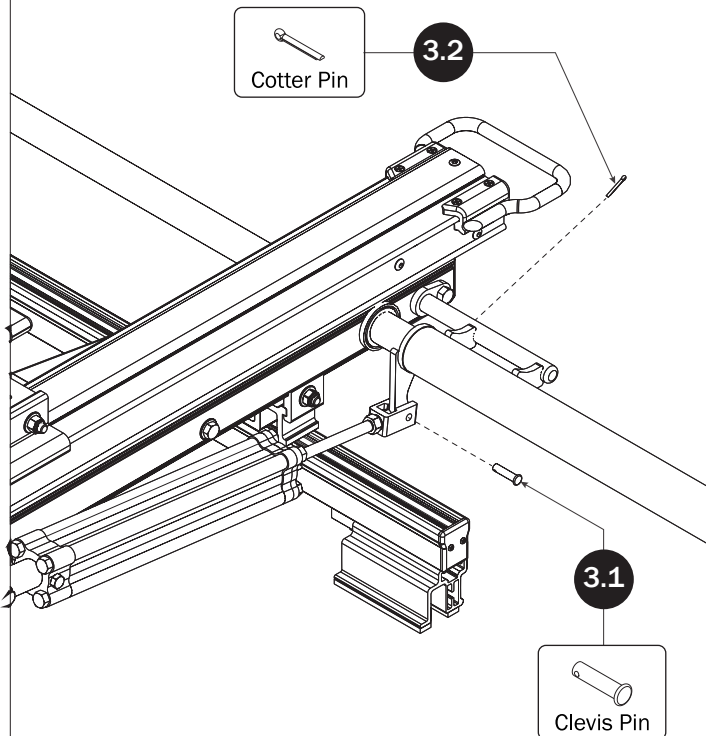


RIGHT ROTATION ASSEMBLY**CROSSBARS****CROSSBAR ADJUSTMENT**

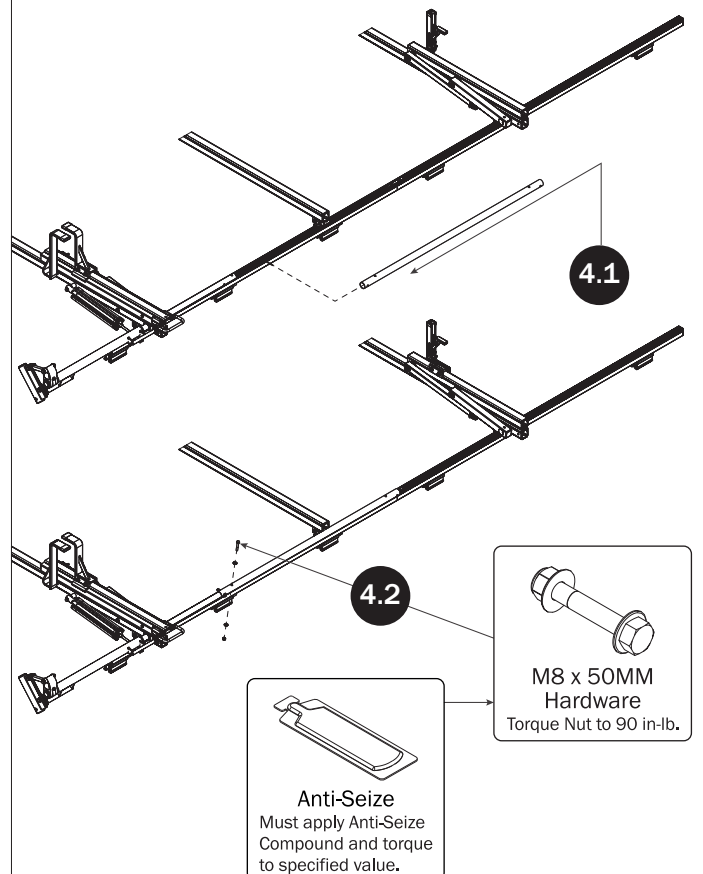
REAR DRIVE SHAFT



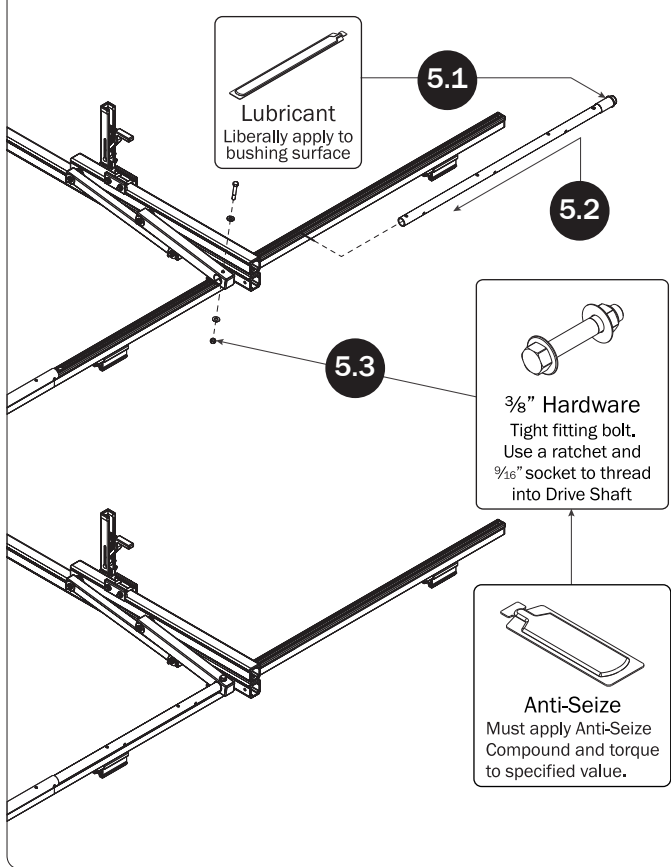
CYLINDER HARDWARE



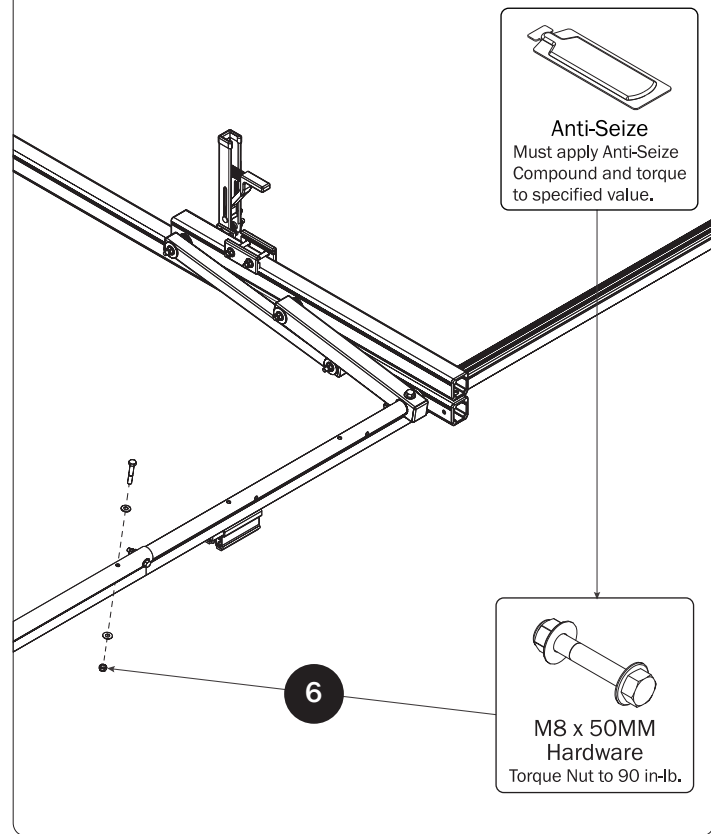
CONNECTING BAR



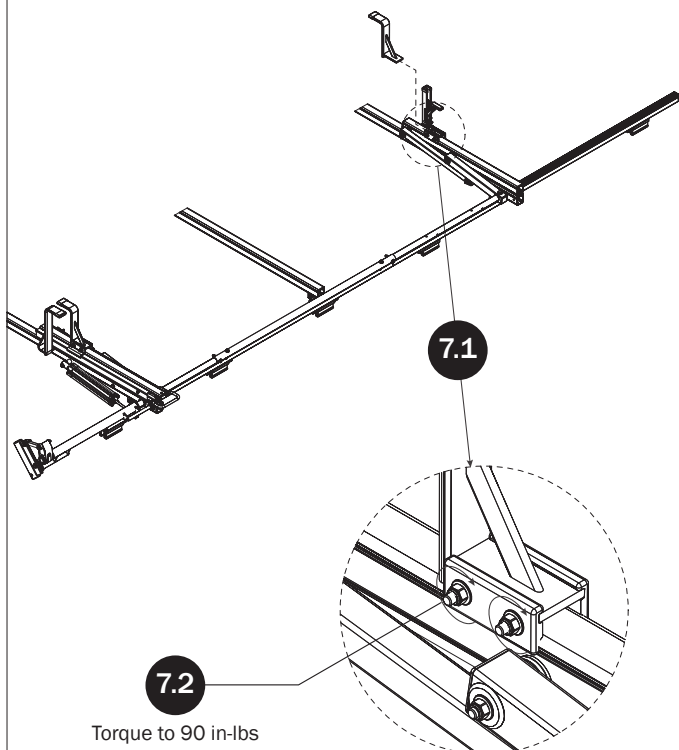
FRONT DRIVE SHAFT



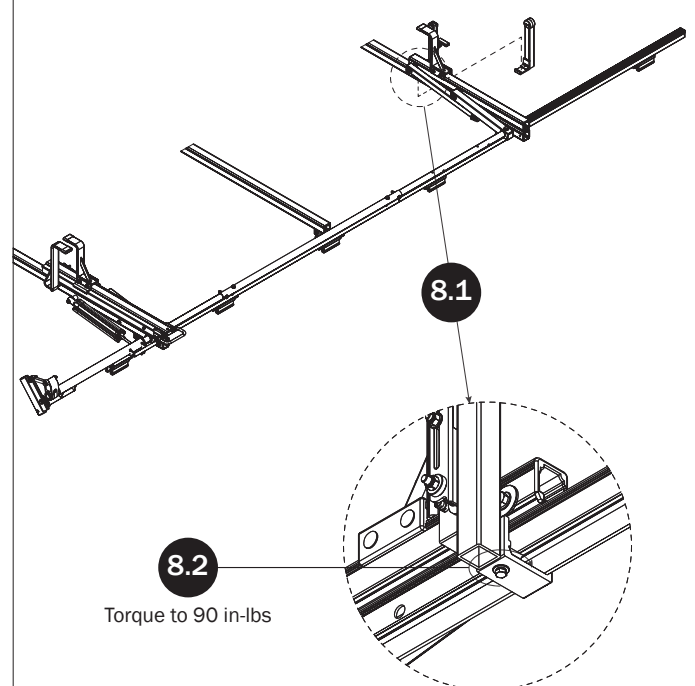
CONNECTING BAR FASTENERS



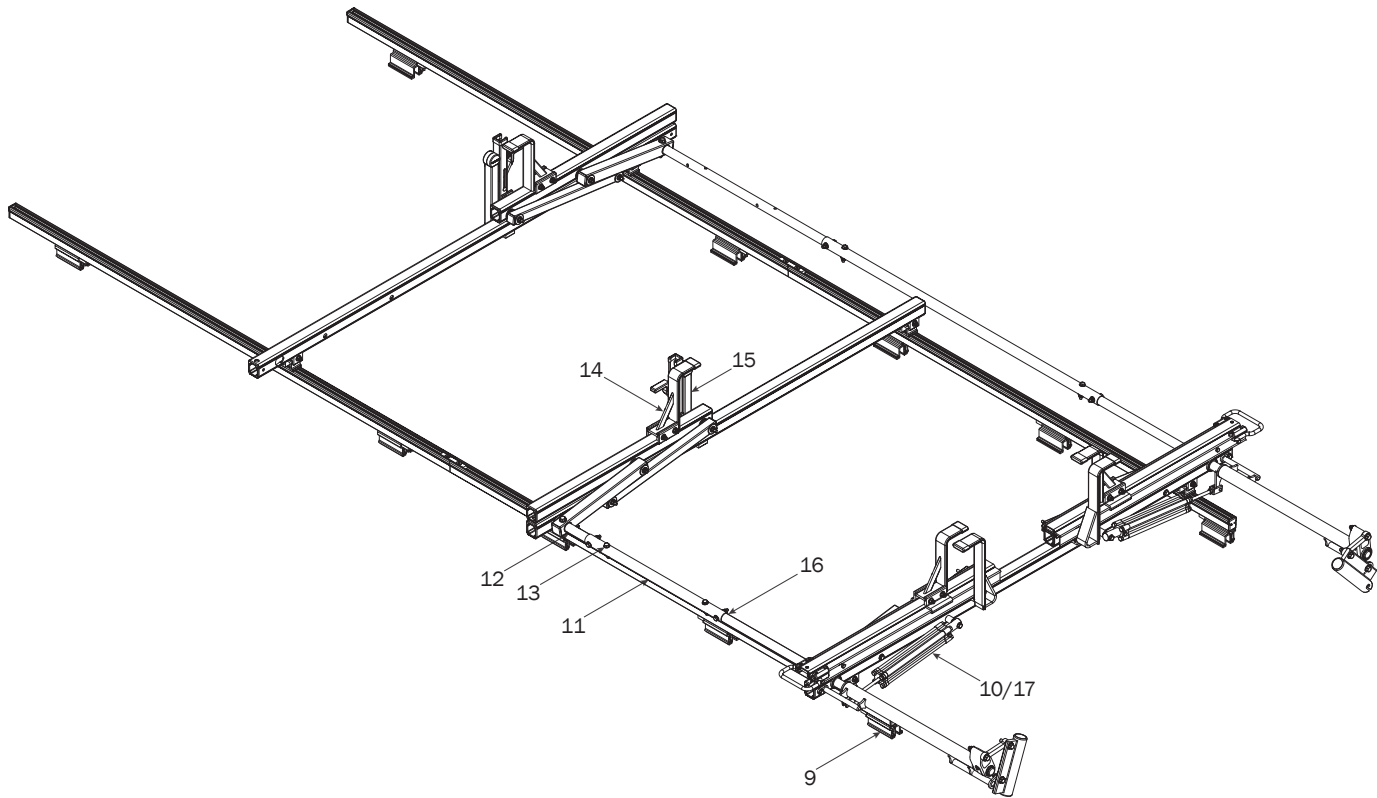
Z POST SEE QUICK START GUIDE FOR ADJUSTMENTS



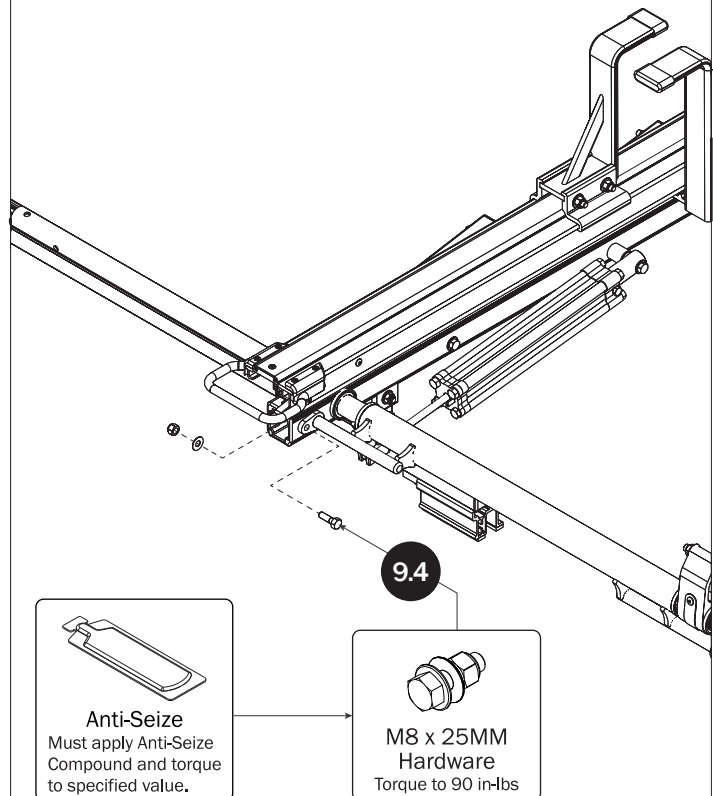
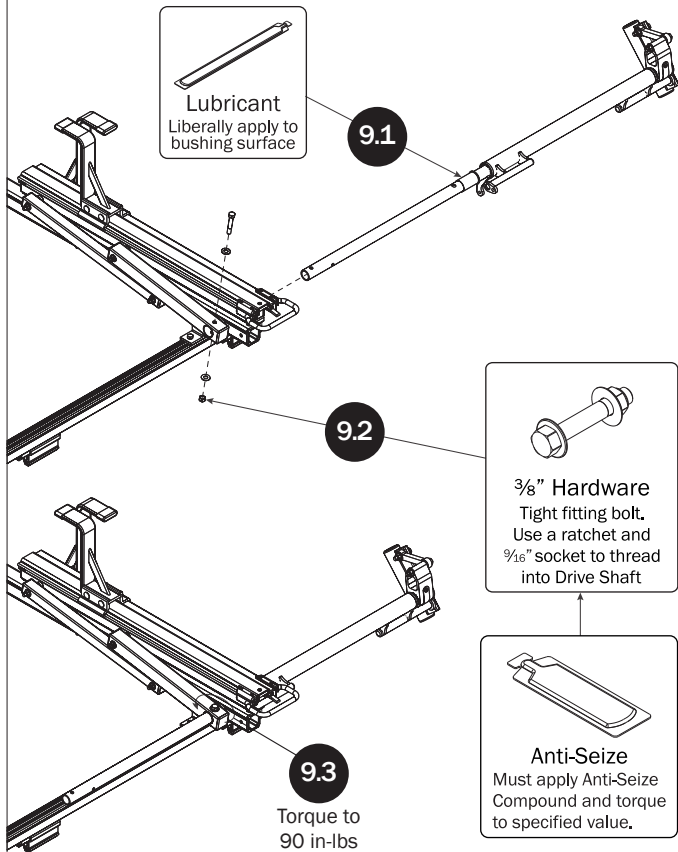
L POST SEE QUICK START GUIDE FOR ADJUSTMENTS

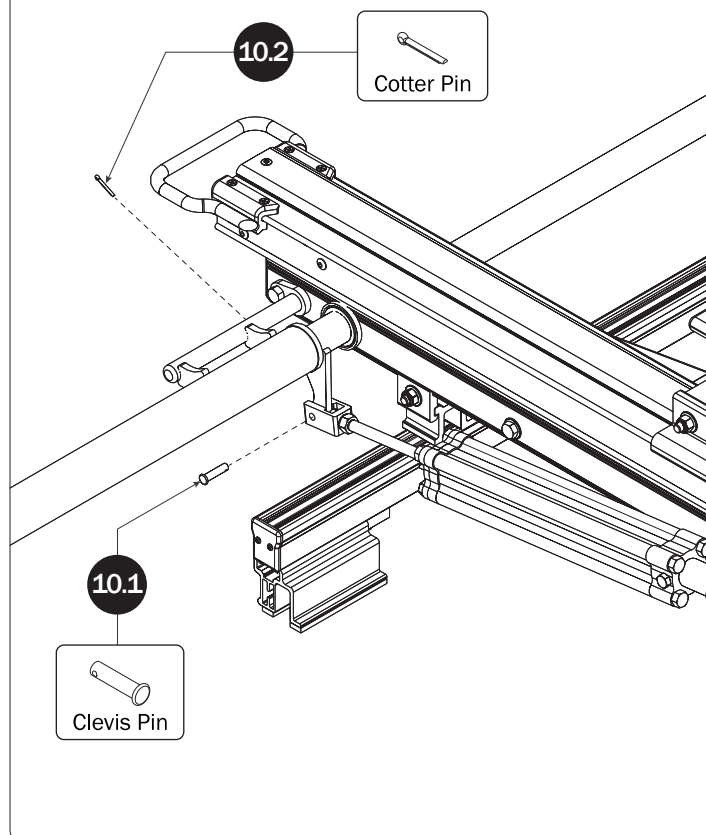
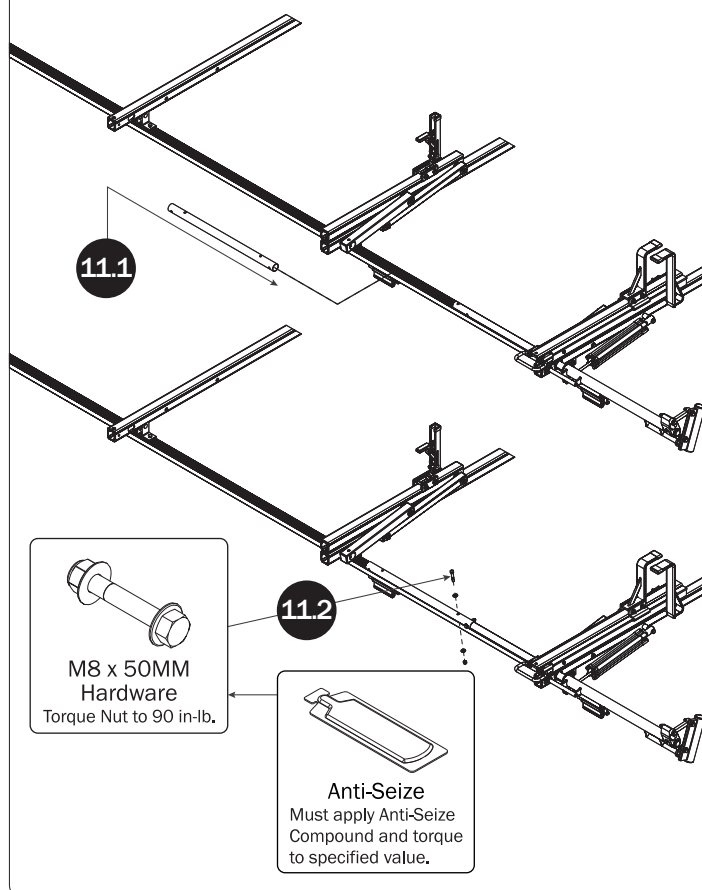
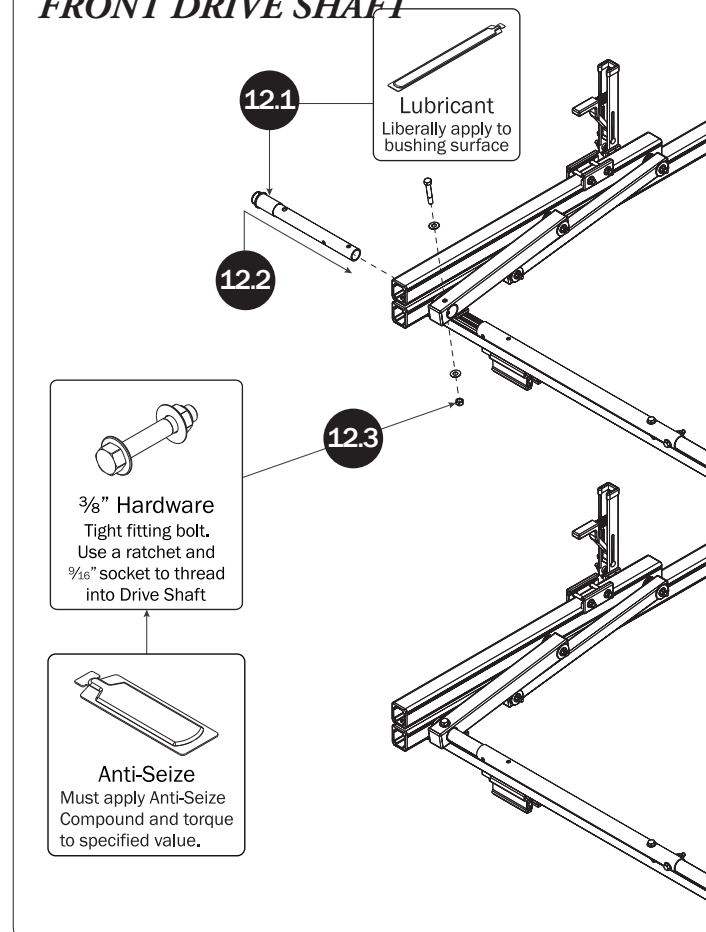
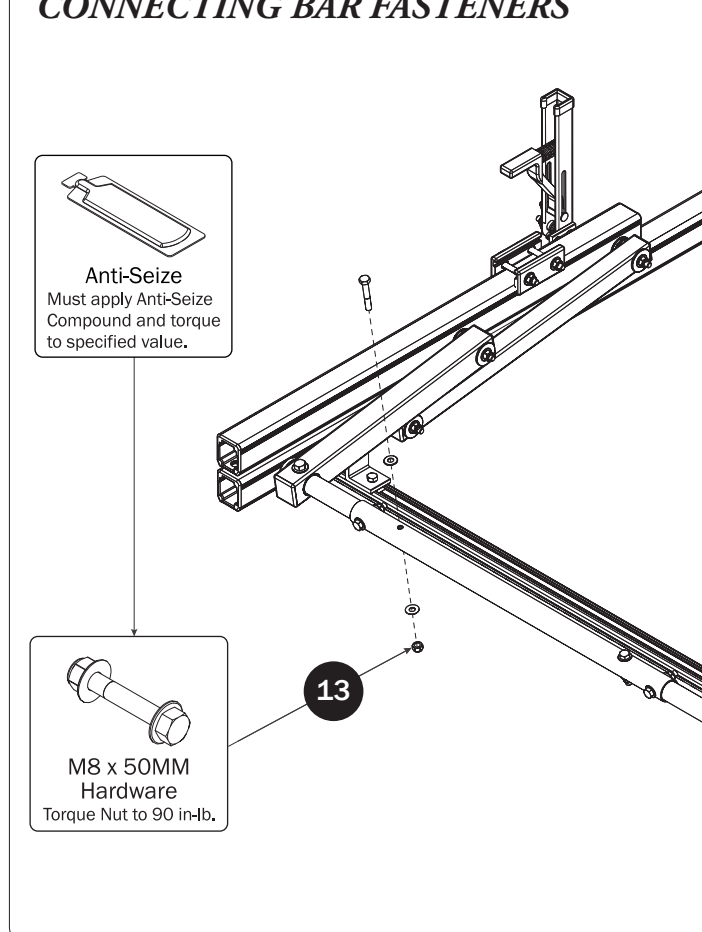


LEFT ROTATION ASSEMBLY



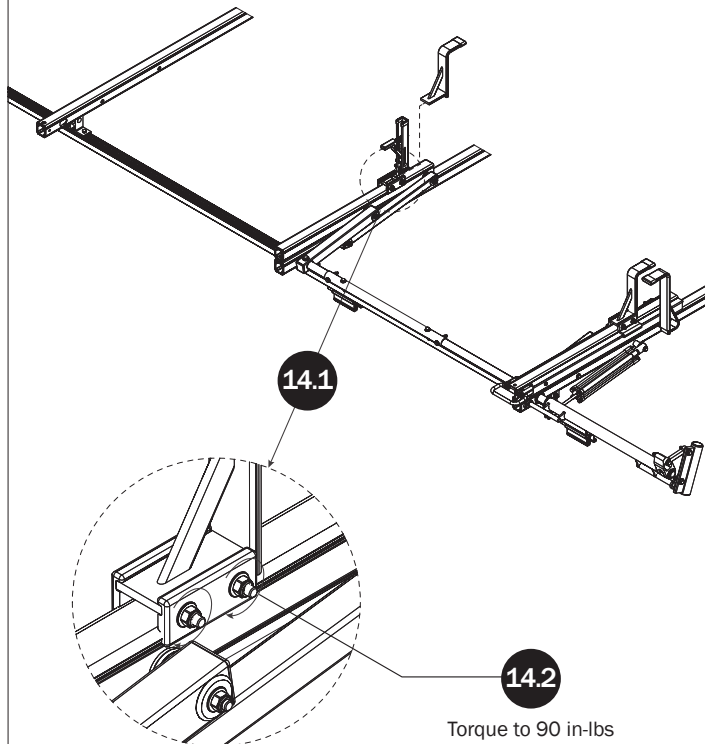
REAR DRIVE SHAFT



CYLINDER HARDWARE**CONNECTING BAR****FRONT DRIVE SHAFT****CONNECTING BAR FASTENERS**

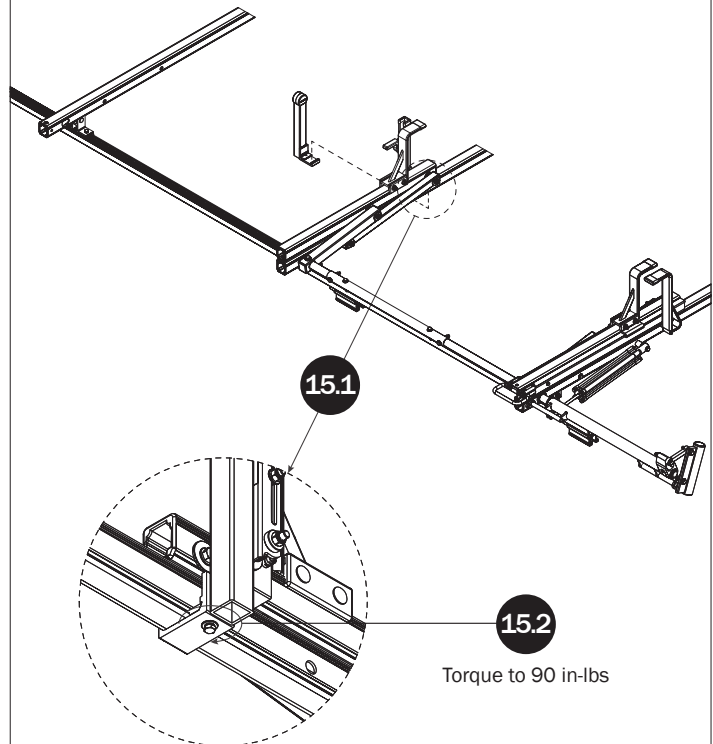
Z POSTS

SEE QUICK START GUIDE FOR ADJUSTMENTS

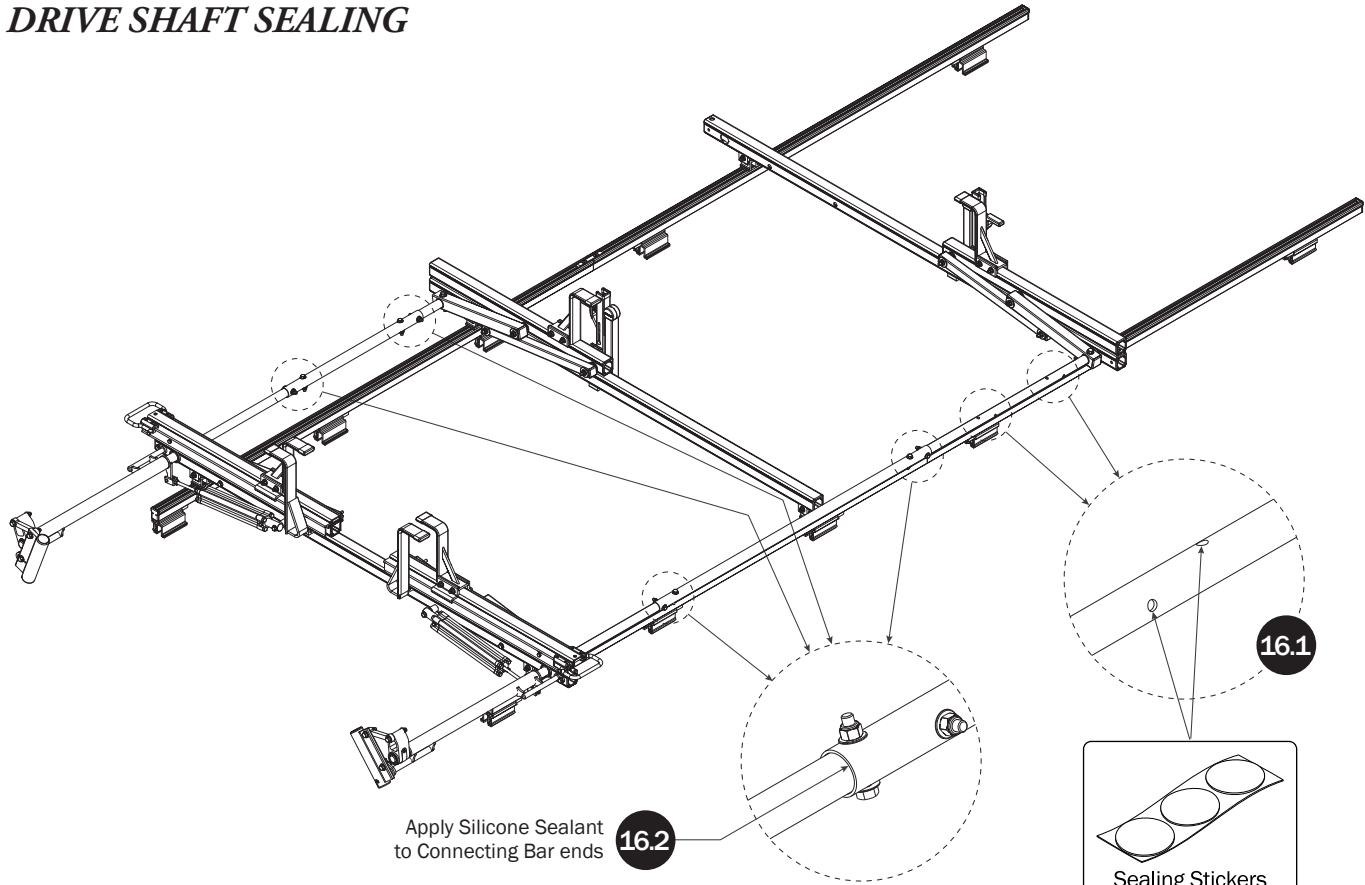


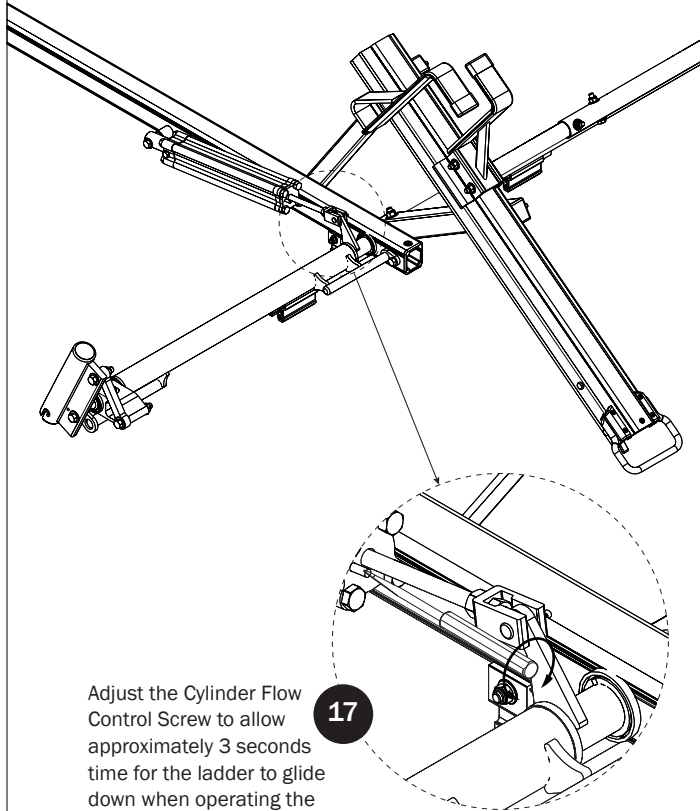
L POSTS

SEE QUICK START GUIDE FOR ADJUSTMENTS



DRIVE SHAFT SEALING



CYLINDER ADJUSTMENT

USAM-HRR3EPM52-US01 Rev-B 0118