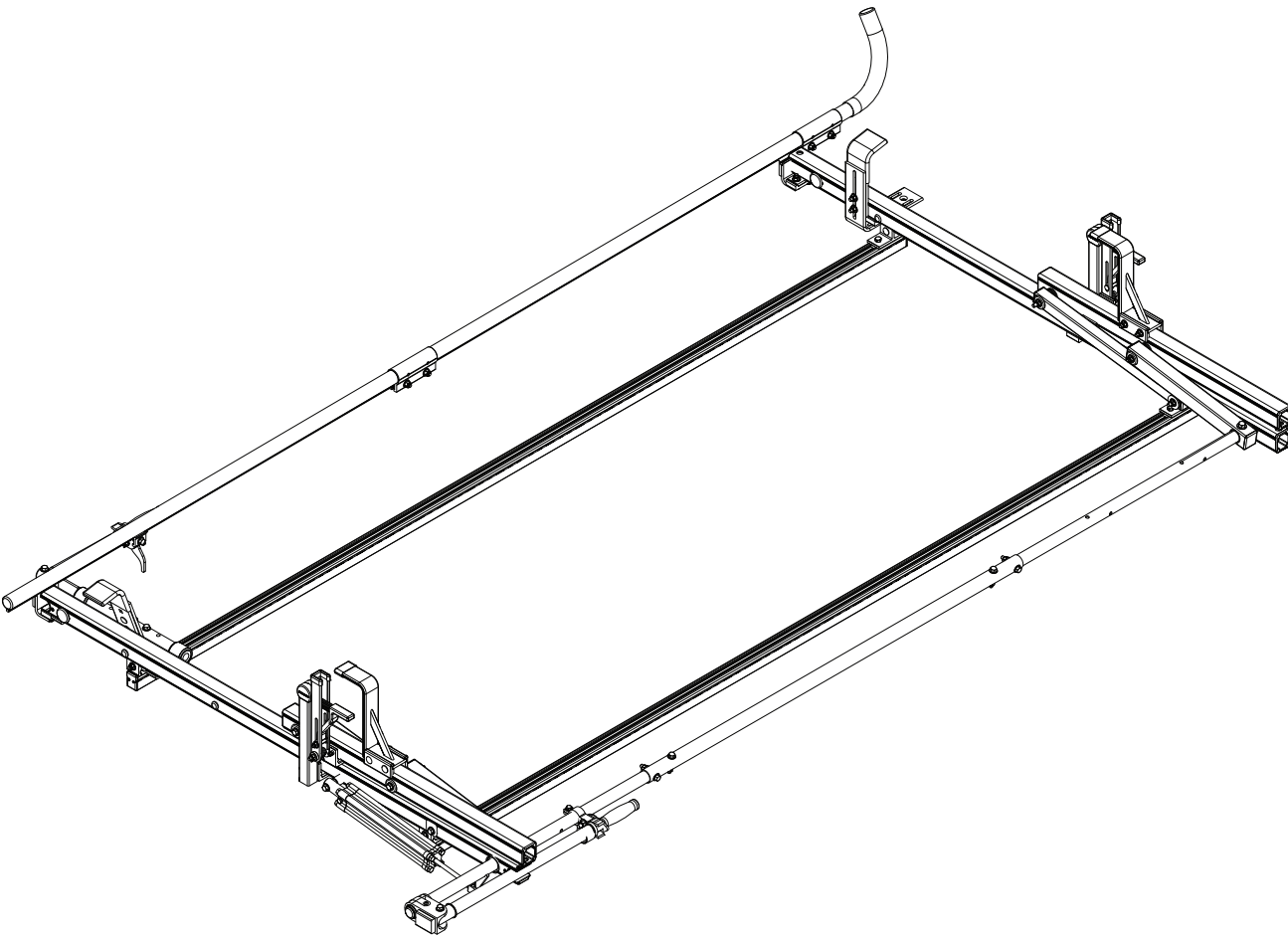


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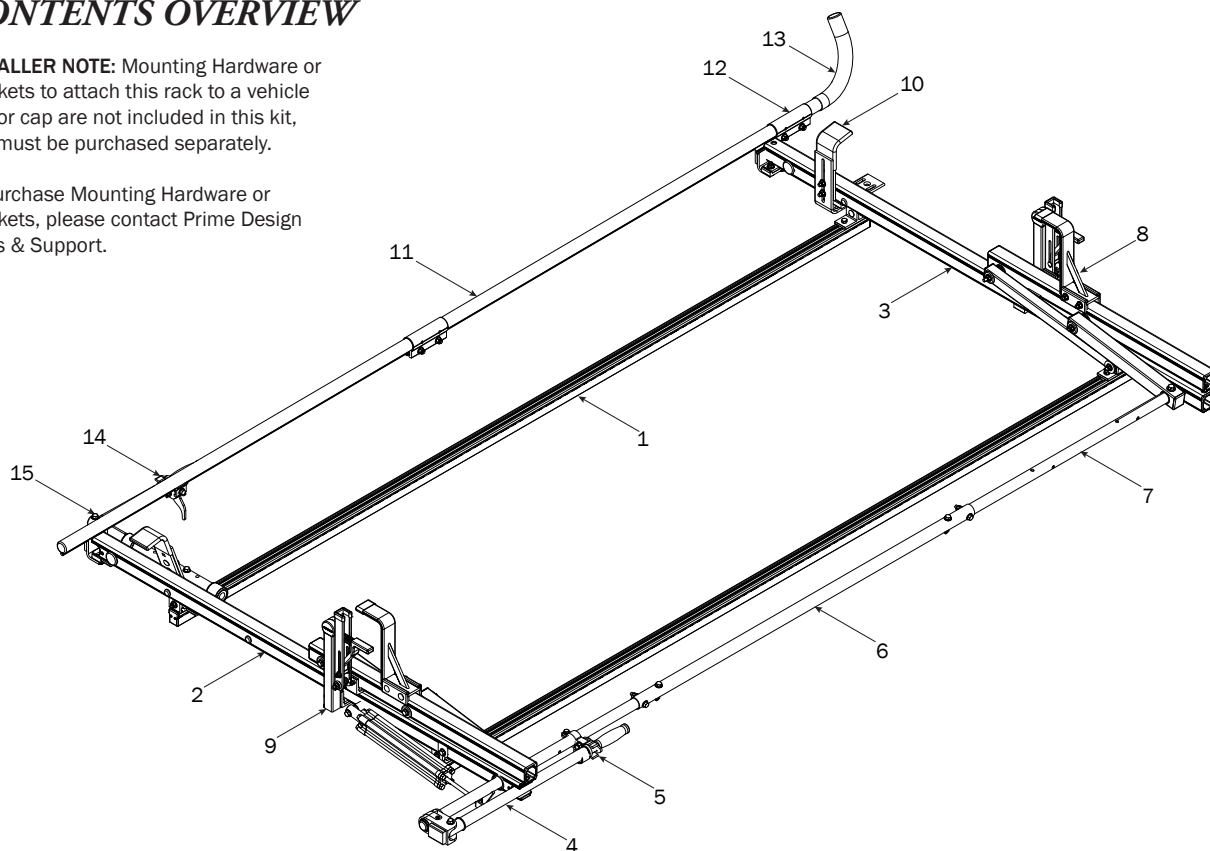
Fax: 651-552-1799 • Email: info@primedesign.net • Website: www.primedesign.net

PCR

CONTENTS OVERVIEW

INSTALLER NOTE: Mounting Hardware or Brackets to attach this rack to a vehicle roof or cap are not included in this kit, and must be purchased separately.

To purchase Mounting Hardware or Brackets, please contact Prime Design Sales & Support.



1—FBM-0002 (Qty 1)
Channels with hardware



Channels (2X)



Screws (8X)

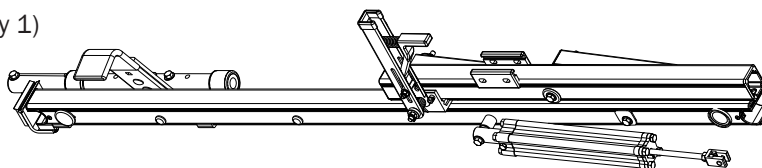


End Caps (4X)

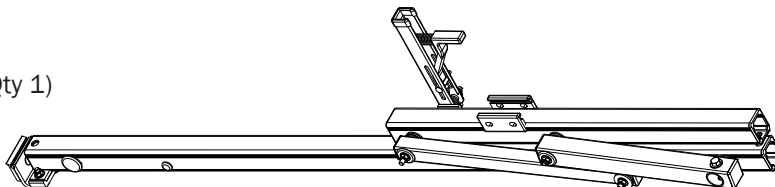


Brackets (4X)

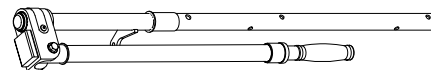
2—Rear Crossbar Assembly (Qty 1)



3—Front Crossbar Assembly (Qty 1)



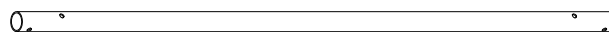
4—Rear Drive Shaft (Qty 1)
Right Hand, 34.00"



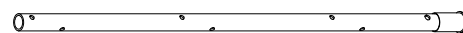
5—Handle Latch Assembly (Qty 1)



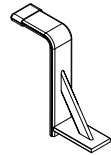
6—Connecting Bar (Qty 1)
48.00"



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



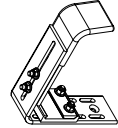
8—Z Post (Qty 2)
Adjustable, 7.25"



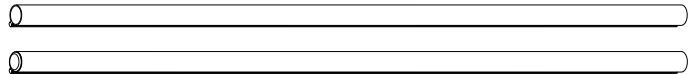
9—L Post..... (Qty 2)
Roller Cap, 9.25"



10—Front Hook Assembly (Qty 1)



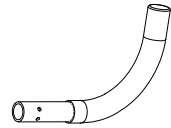
11—Clamp Down Tube (Qty 1)
80.00"



12—Quick Clamp Tube Splice Assembly (Qty 1)
5.00"



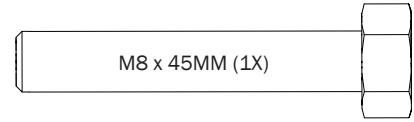
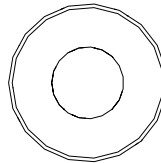
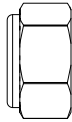
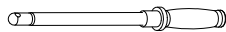
13—Removeable Horn with Cap..... (Qty 1)
15.00"



14—Clamp Down Handle Latch Assembly (Qty 1)



15—Clamp Down Handle Assembly (Qty 1)

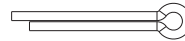


Clamp Down Handle (1X)

M8 Lock Nut (1X)

5/16" Flat Washer (2X)

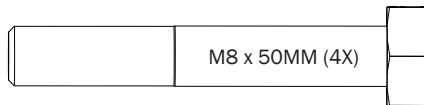
HKT-8162-Rotation Hardware Kit



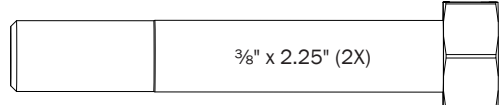
Cotter Pin (1X)



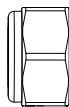
Clevis Pin (1X)



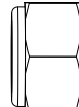
M8 x 50MM (4X)



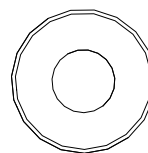
3/8" x 2.25" (2X)



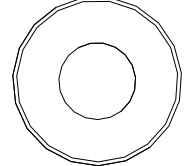
M8 Lock Nut (4X)



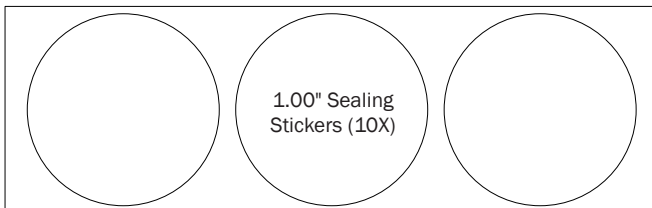
3/8" Lock Nut (2X)



5/16" Flat Washer (8X)



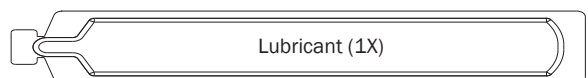
3/8" Flat Washer (4X)



1.00" Sealing
Stickers (10X)

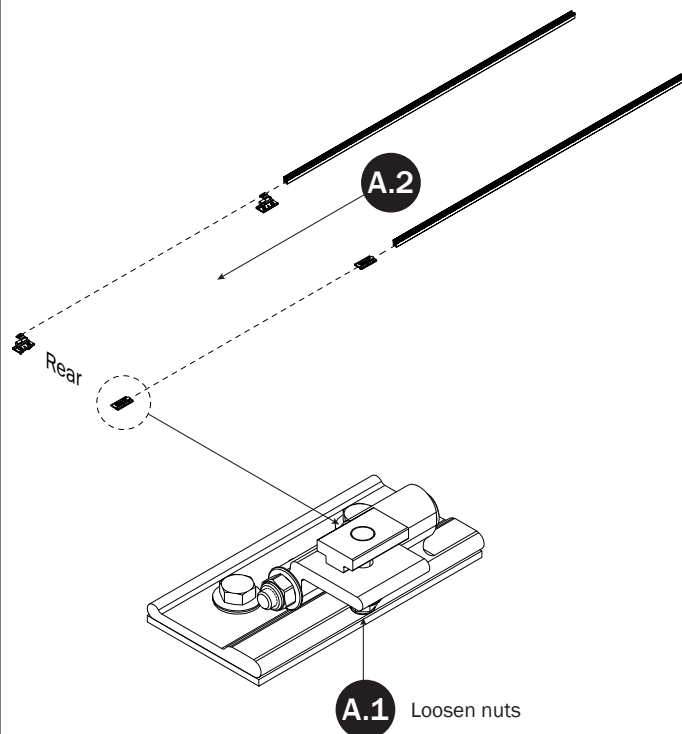


Anti-Seize (1X)

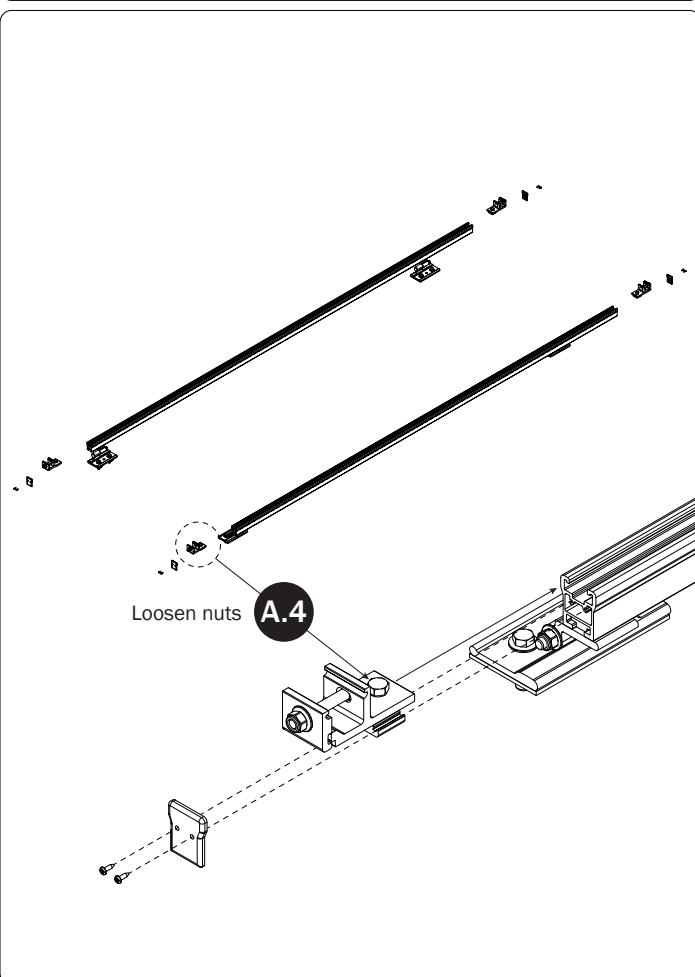
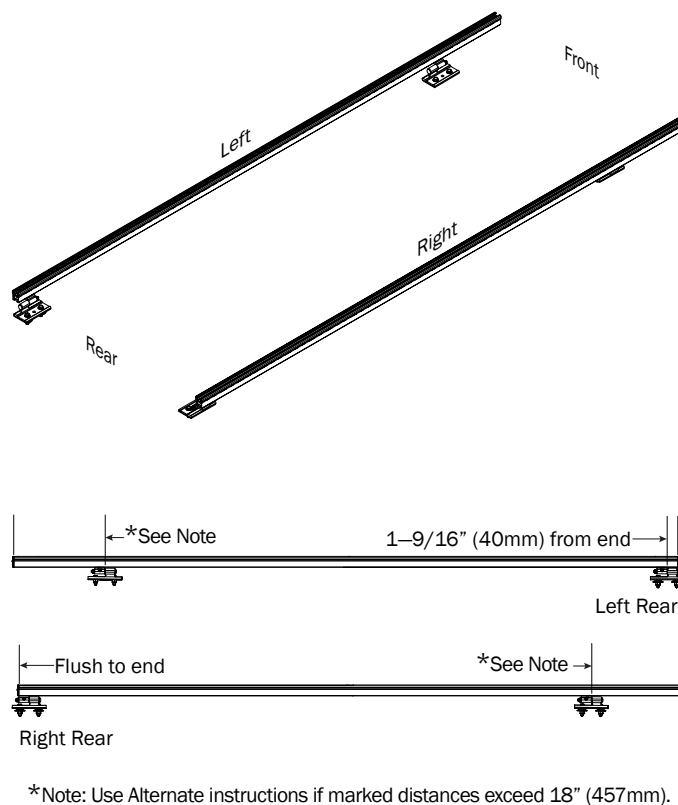


Lubricant (1X)

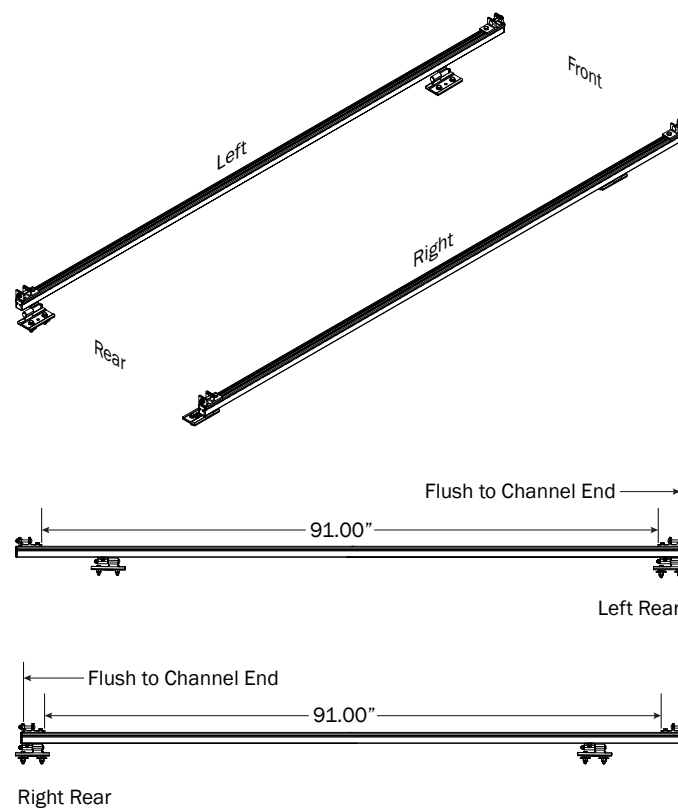
FBM-0002 FLUSH CHANNELS TO PRE-INSTALLED MOUNTING BRACKETS



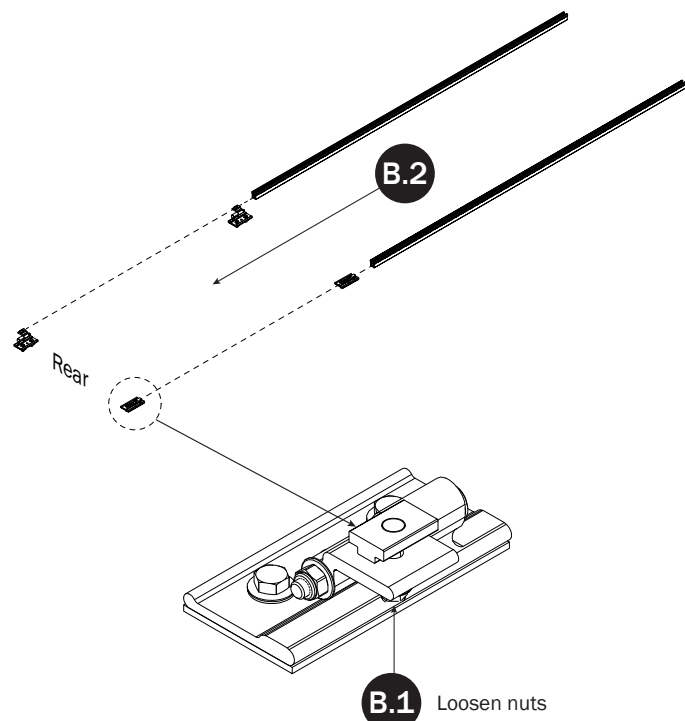
A.3 Set to distances then torque nuts to 80 in-lbs



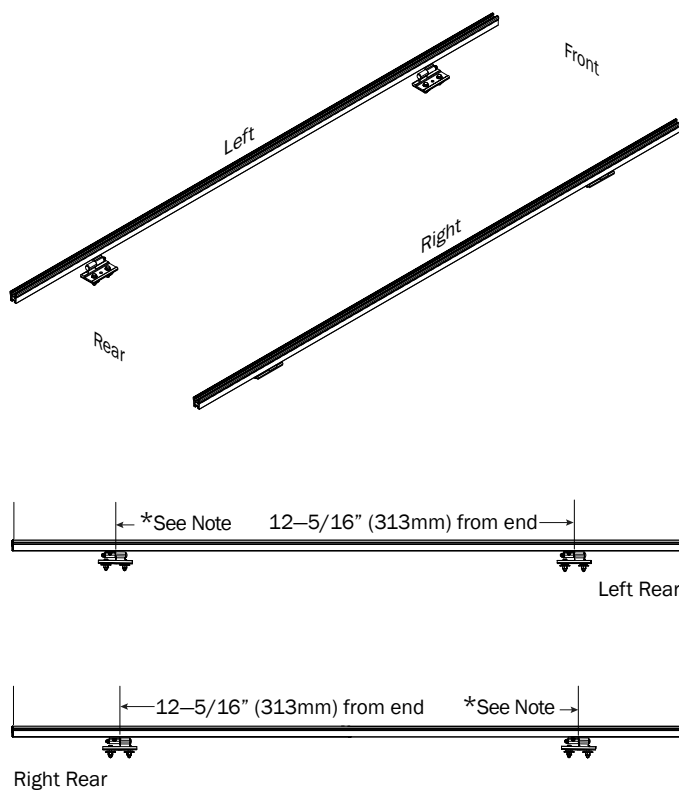
A.5 Set to distances then torque Rear Bracket nuts to 90 in-lbs



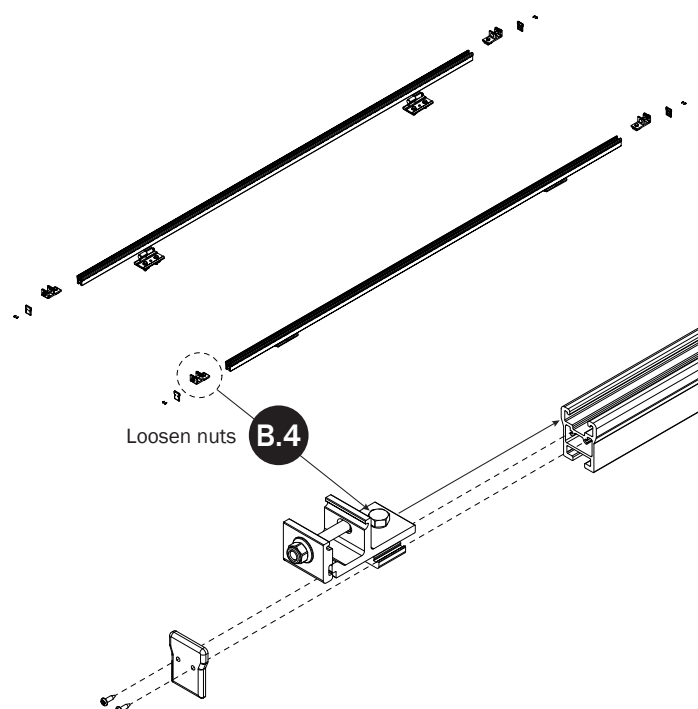
FBM-0002 ALTERNATE CHANNELS TO PRE-INSTALLED MOUNTING BRACKETS



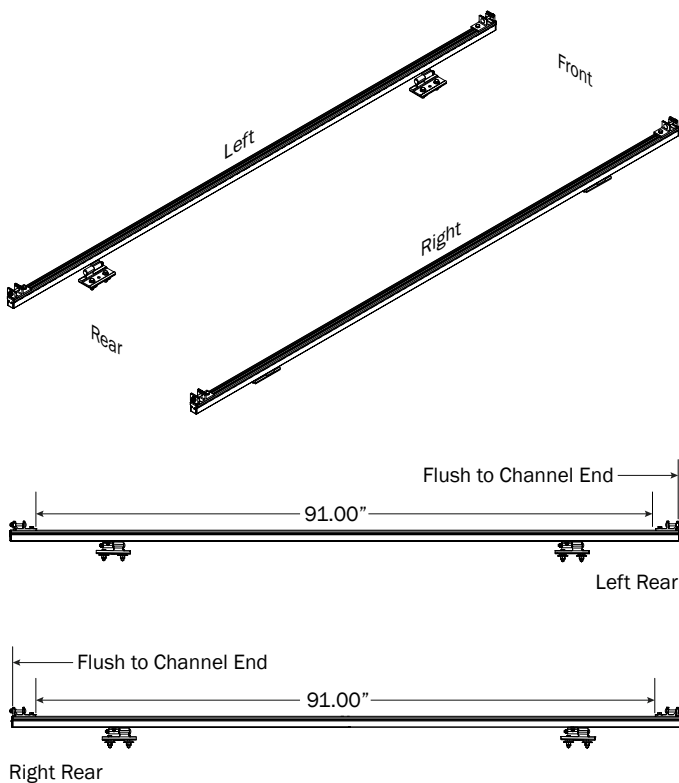
B.3 Set to distances then torque nuts to 80 in-lbs



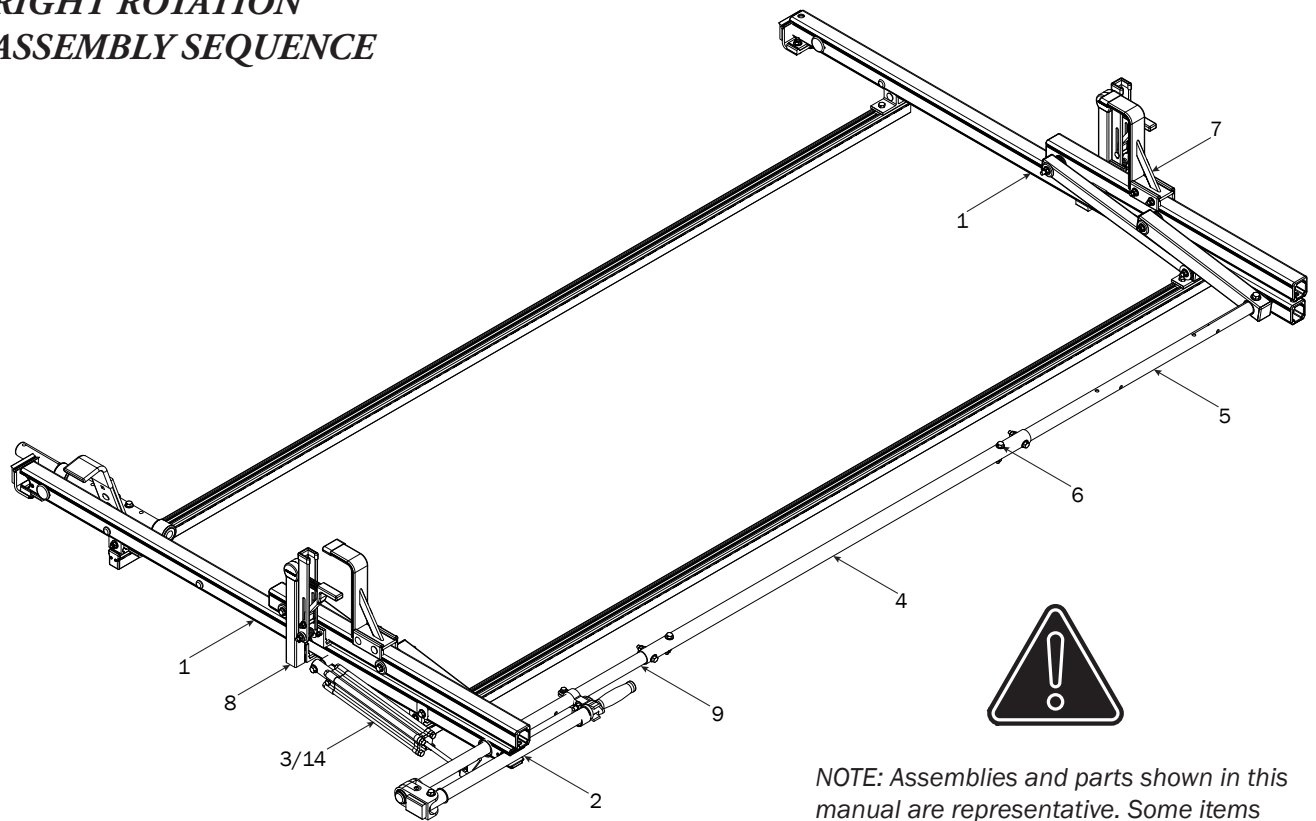
*Note: Move Channels rearward if marked front distance exceeds 18" (457mm).



B.5 Set to distances then torque Rear Bracket nuts to 90 in-lbs

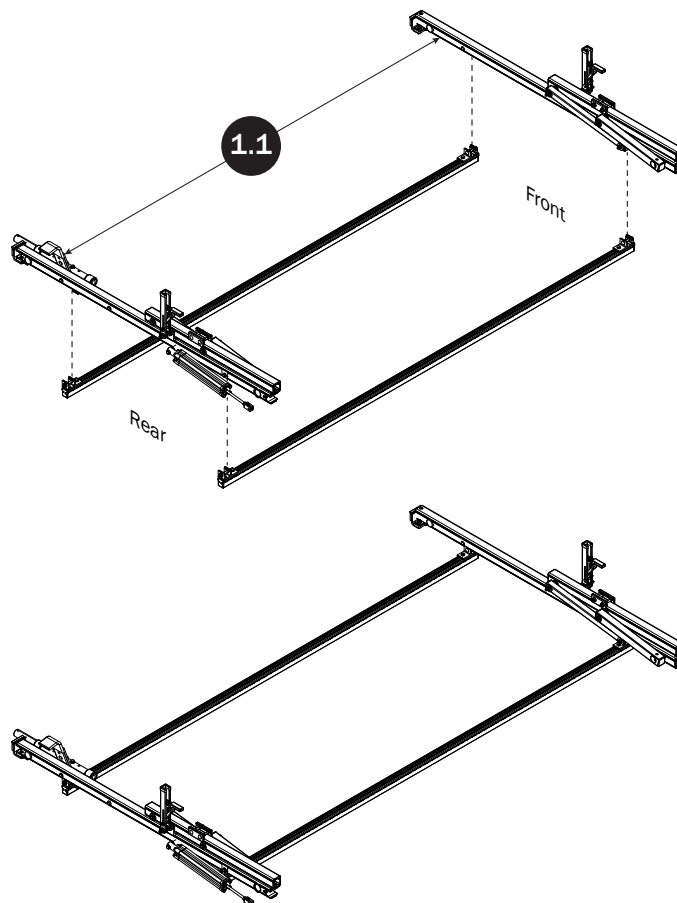


RIGHT ROTATION ASSEMBLY SEQUENCE

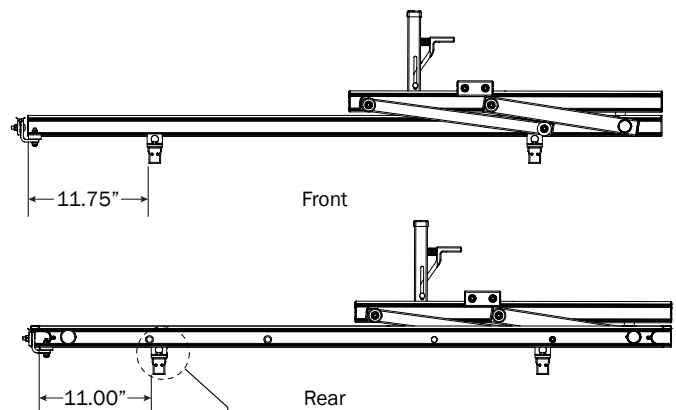


NOTE: Assemblies and parts shown in this manual are representative. Some items may appear different from actual parts, assemblies, or components received.

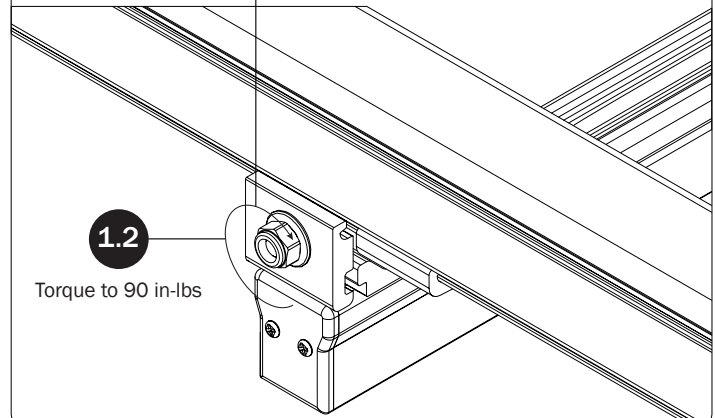
CROSSBARS

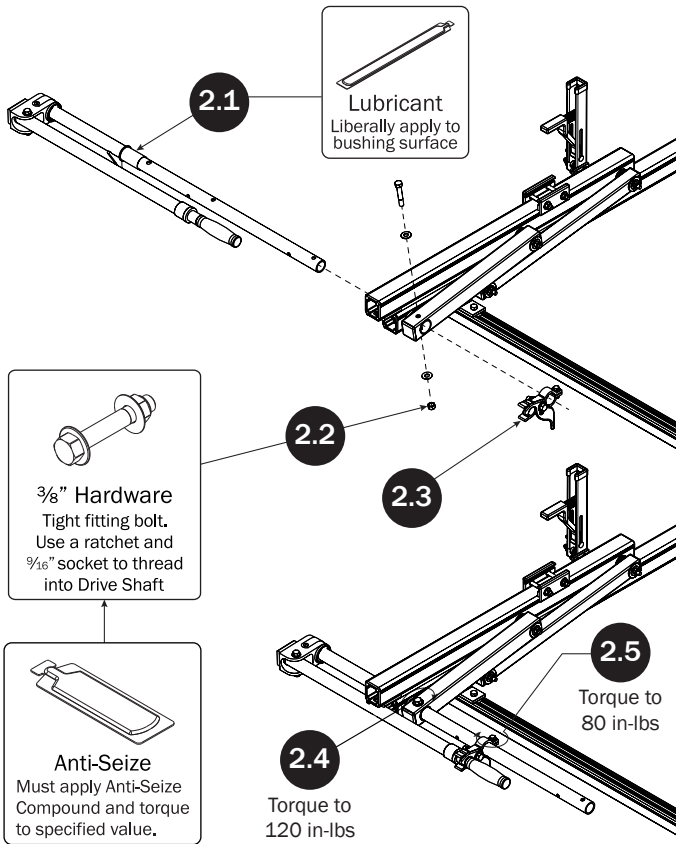
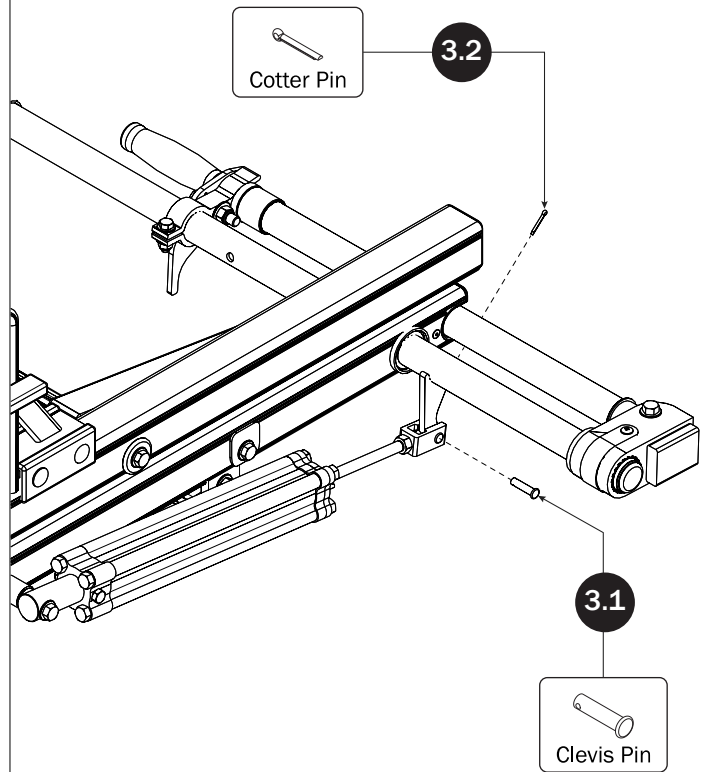
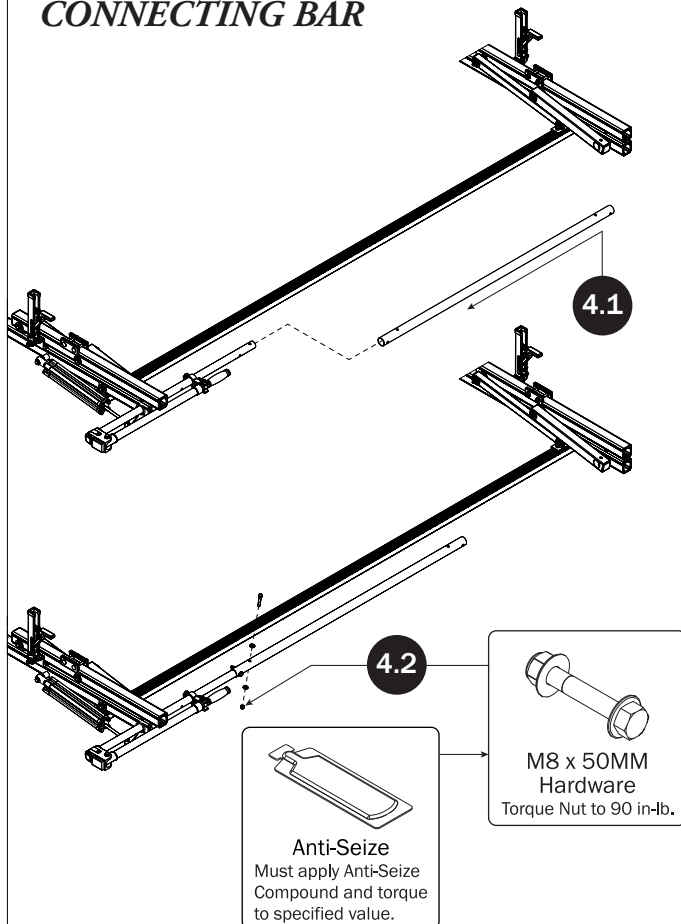
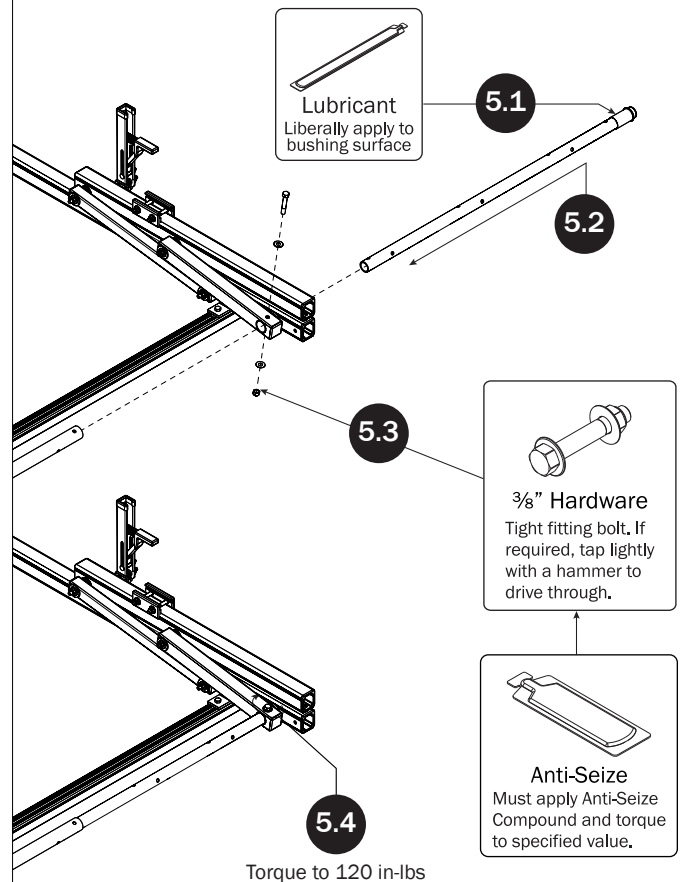


CROSSBAR ADJUSTMENT

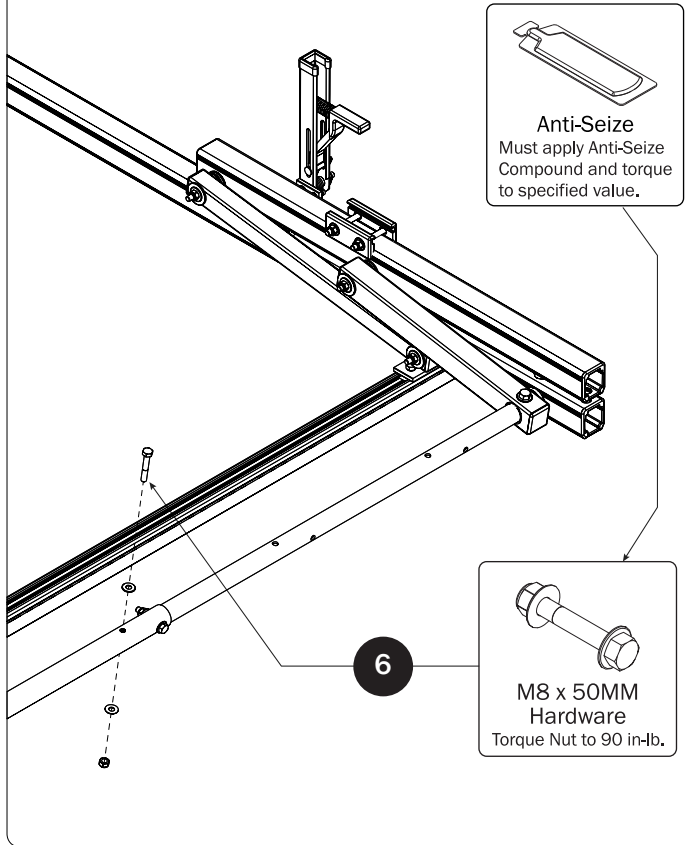


1.2
Torque to 90 in-lbs



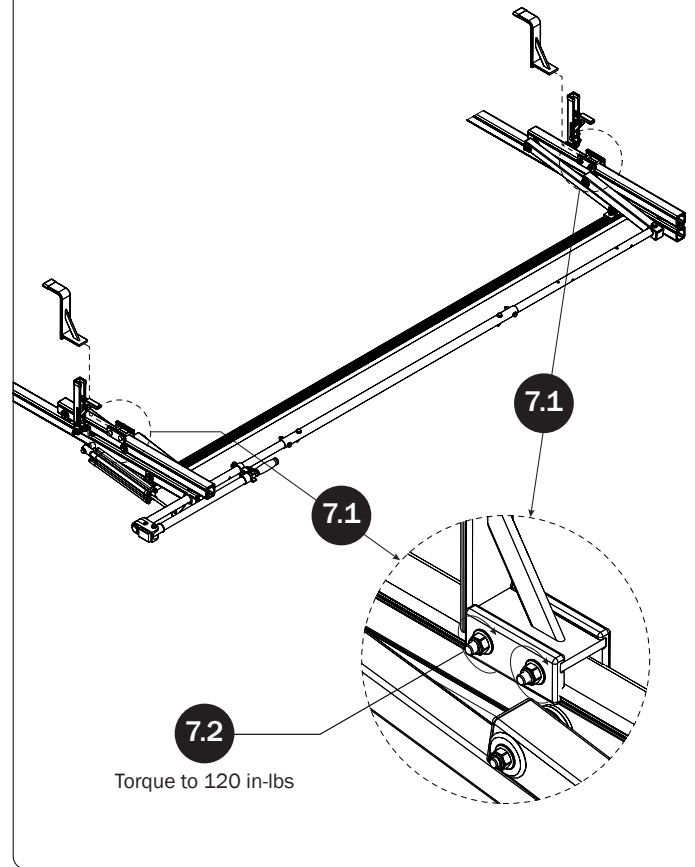
REAR DRIVE SHAFT**CYLINDER HARDWARE****CONNECTING BAR****FRONT DRIVE SHAFT**

CONNECTING BAR FASTENERS



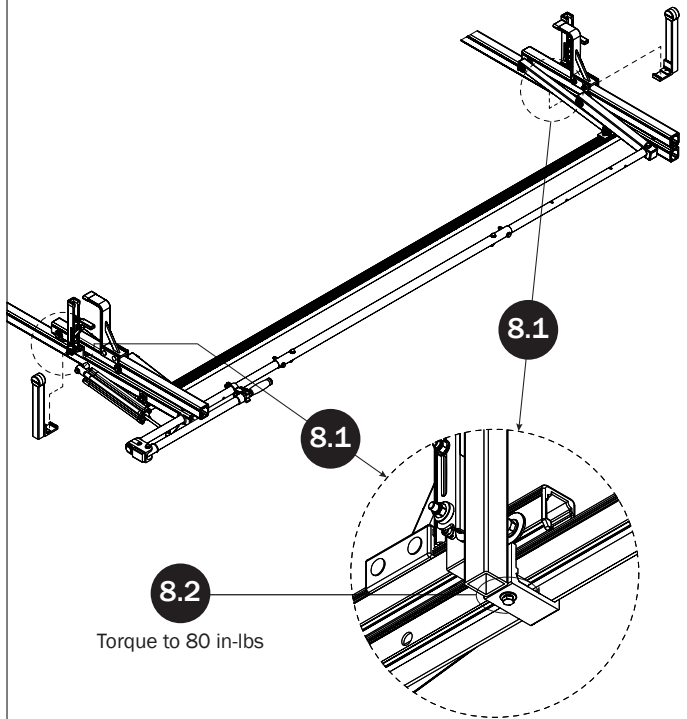
Z POSTS

SEE QUICK START GUIDE FOR ADJUSTMENTS

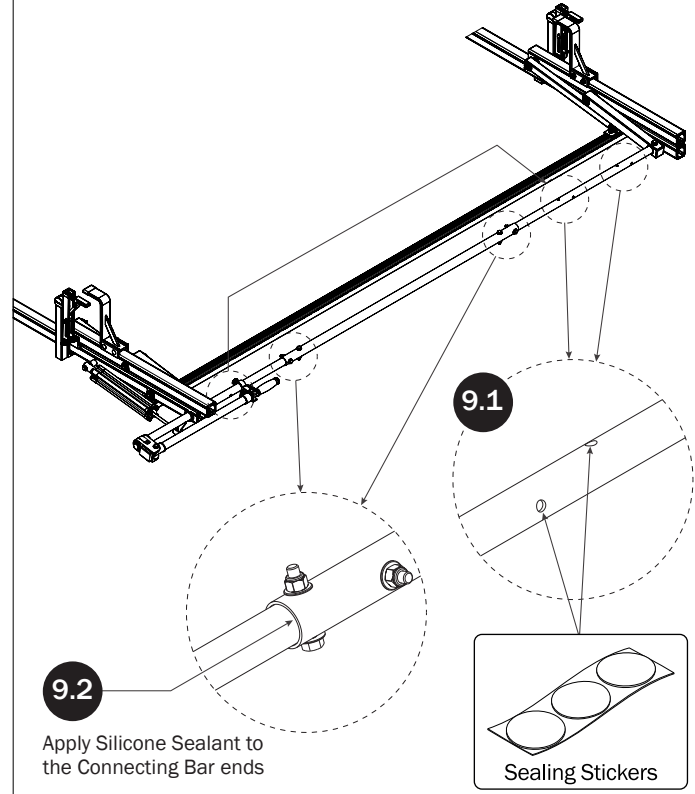


L POSTS

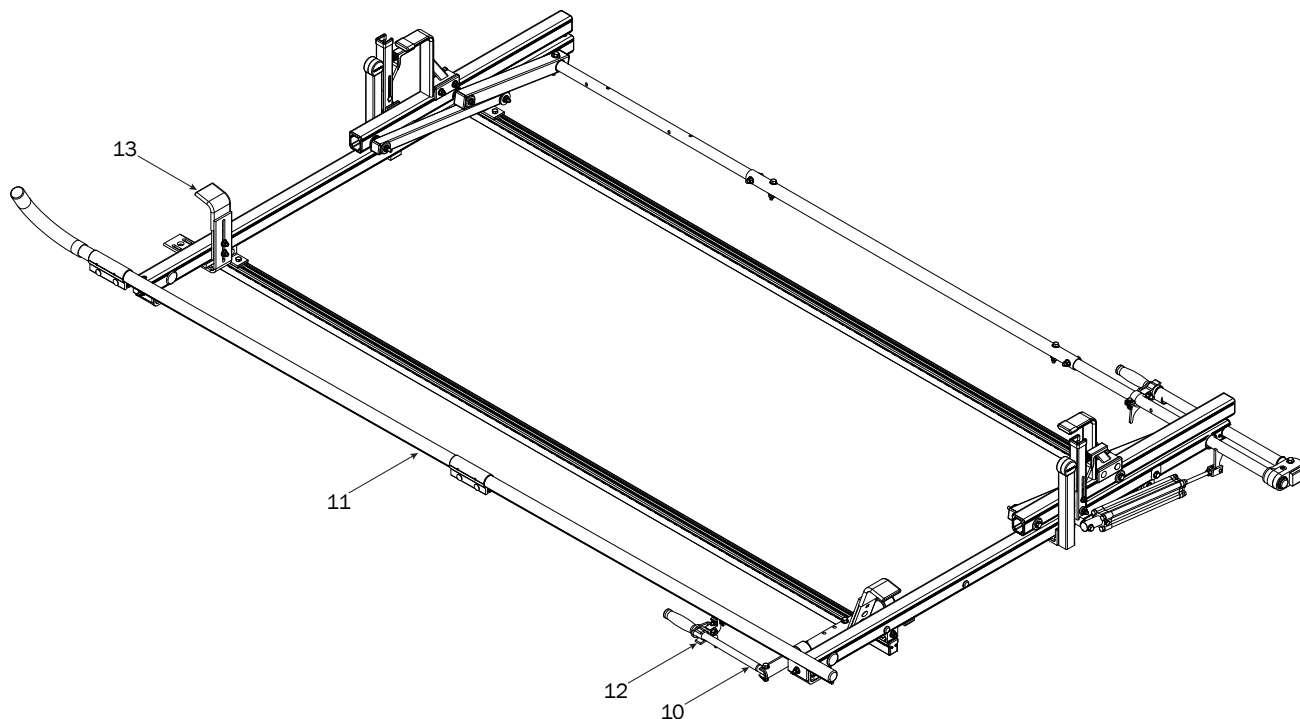
SEE QUICK START GUIDE FOR ADJUSTMENTS



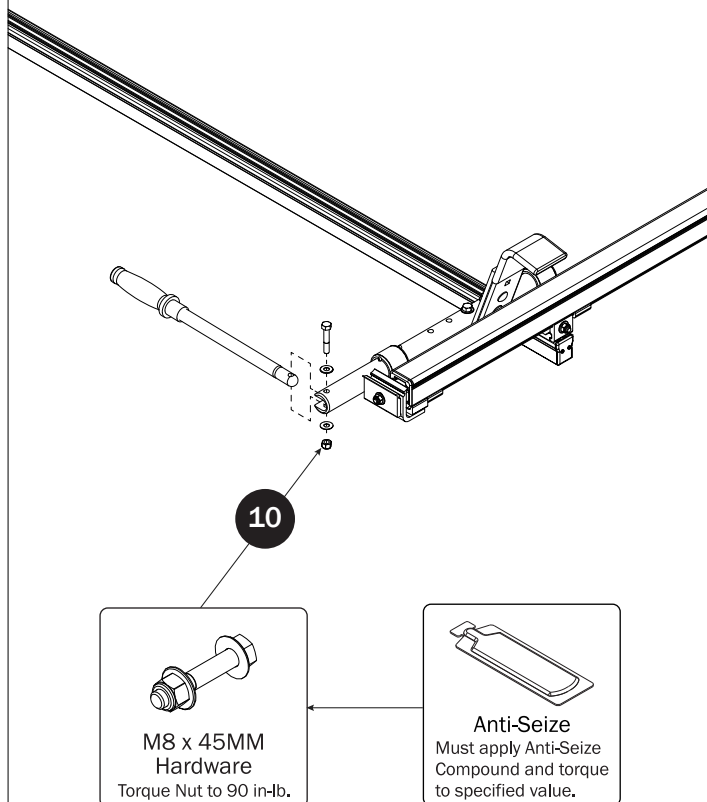
DRIVE SHAFT SEALING



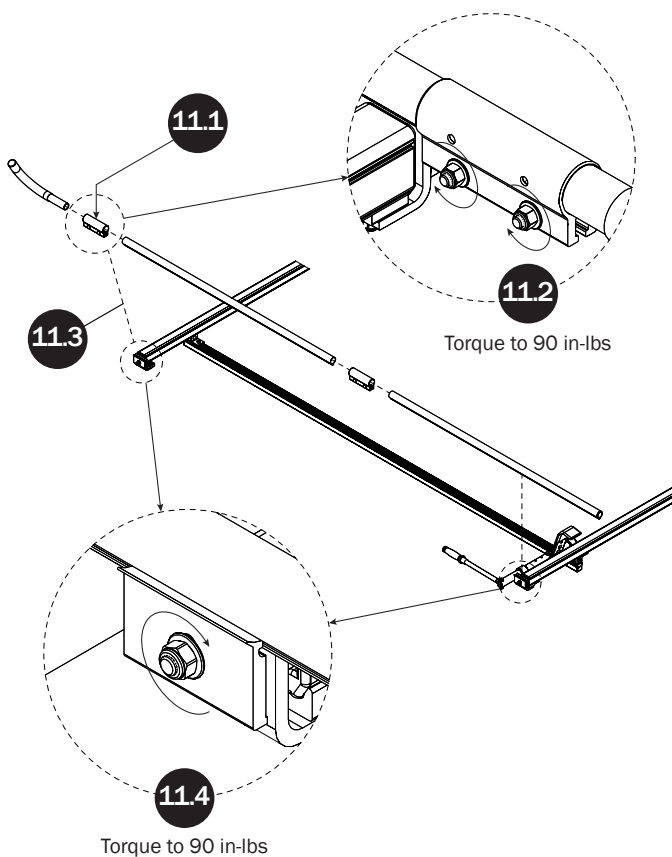
LEFT CLAMP DOWN ASSEMBLY SEQUENCE

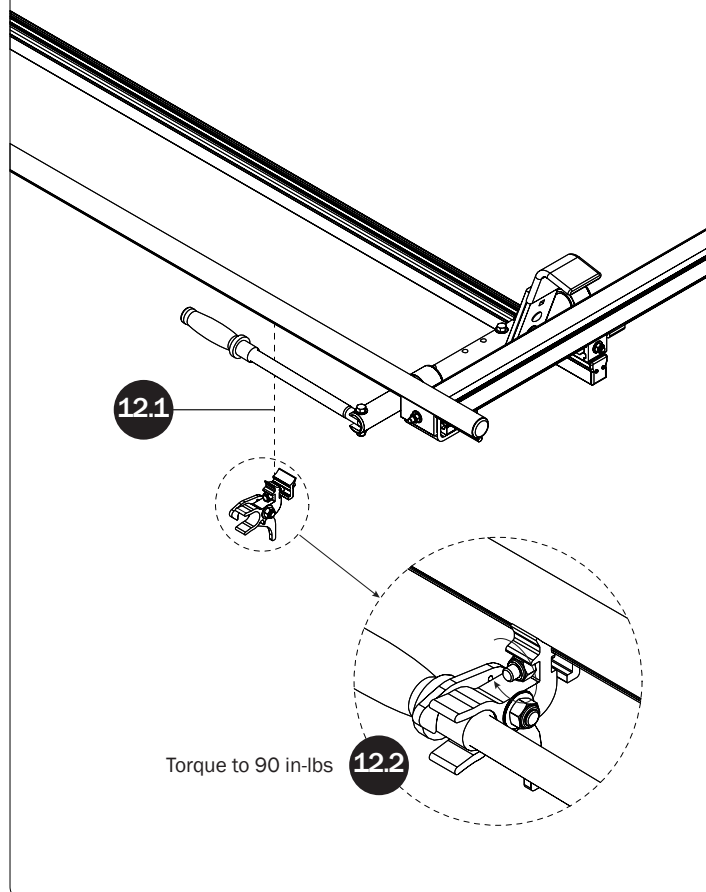
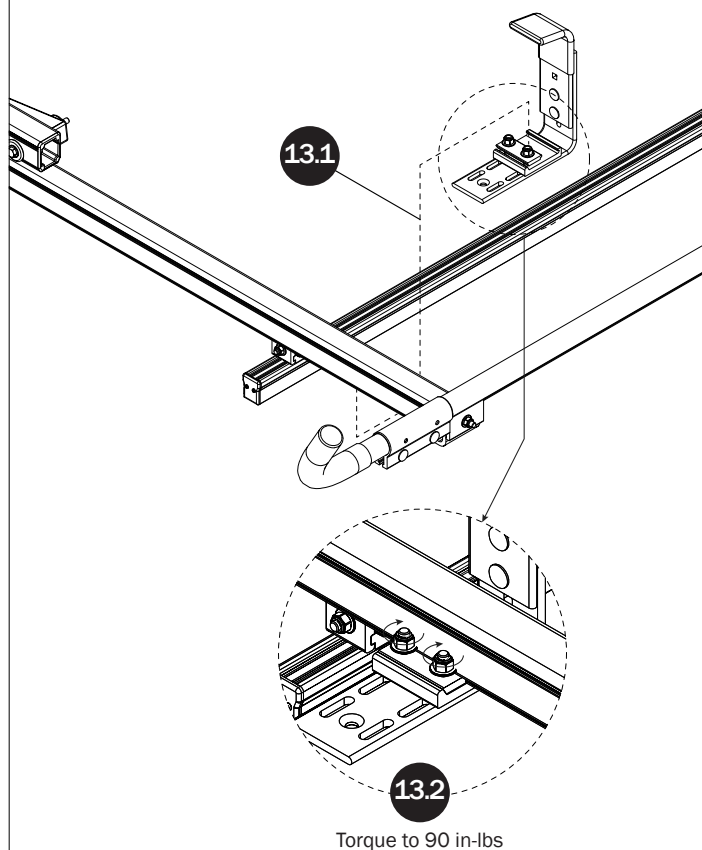
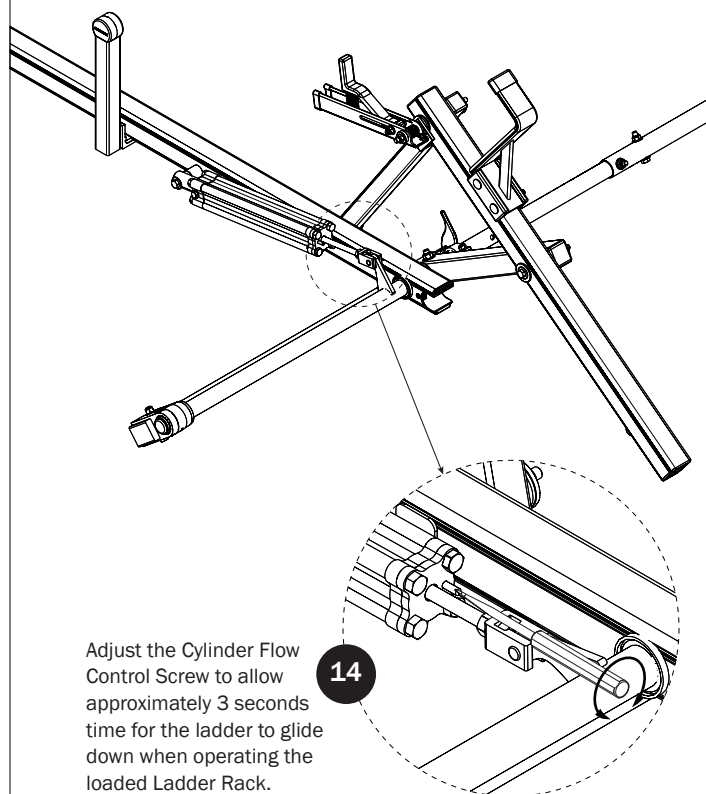


CLAMP DOWN HANDLE



CLAMP DOWN TUBE



HANDLE LATCH**FRONT LADDER HOOK**
SEE QUICK START GUIDE FOR ADJUSTMENTS**CYLINDER ADJUSTMENT**

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