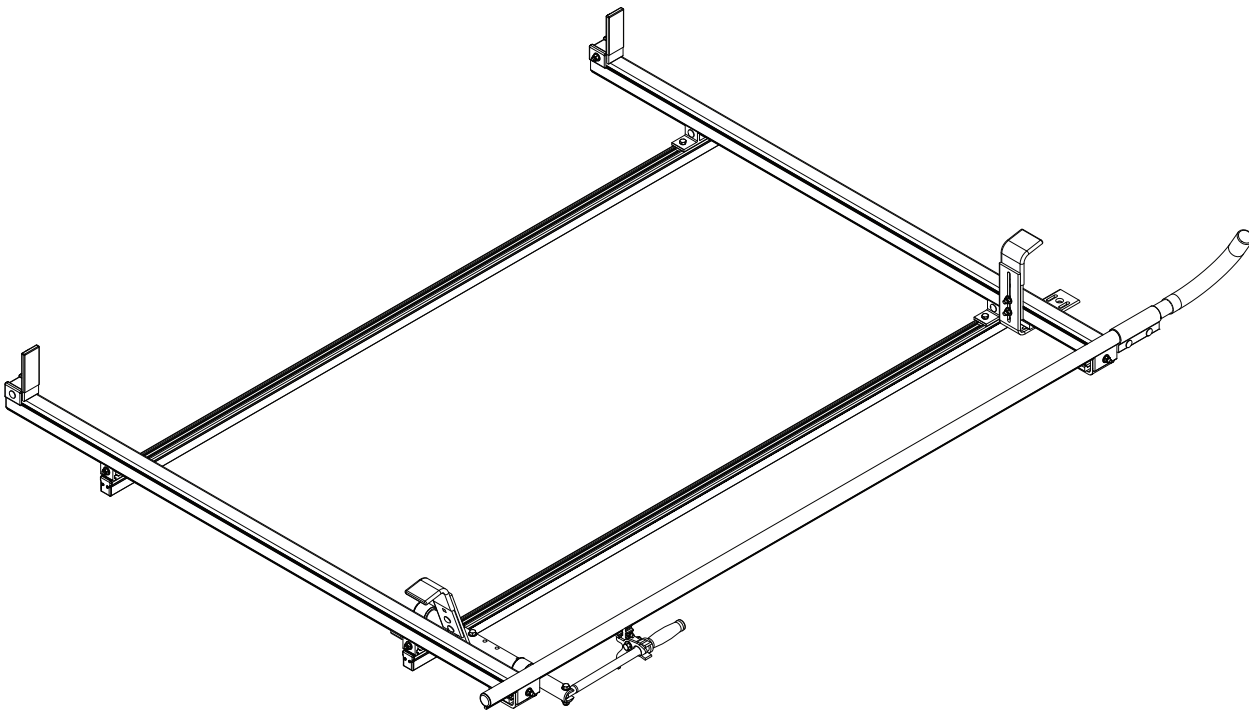


PRIME DESIGN™

A Safe Fleet Brand



PBC **6000**

PRIME DESIGN, A SAFE FLEET BRAND

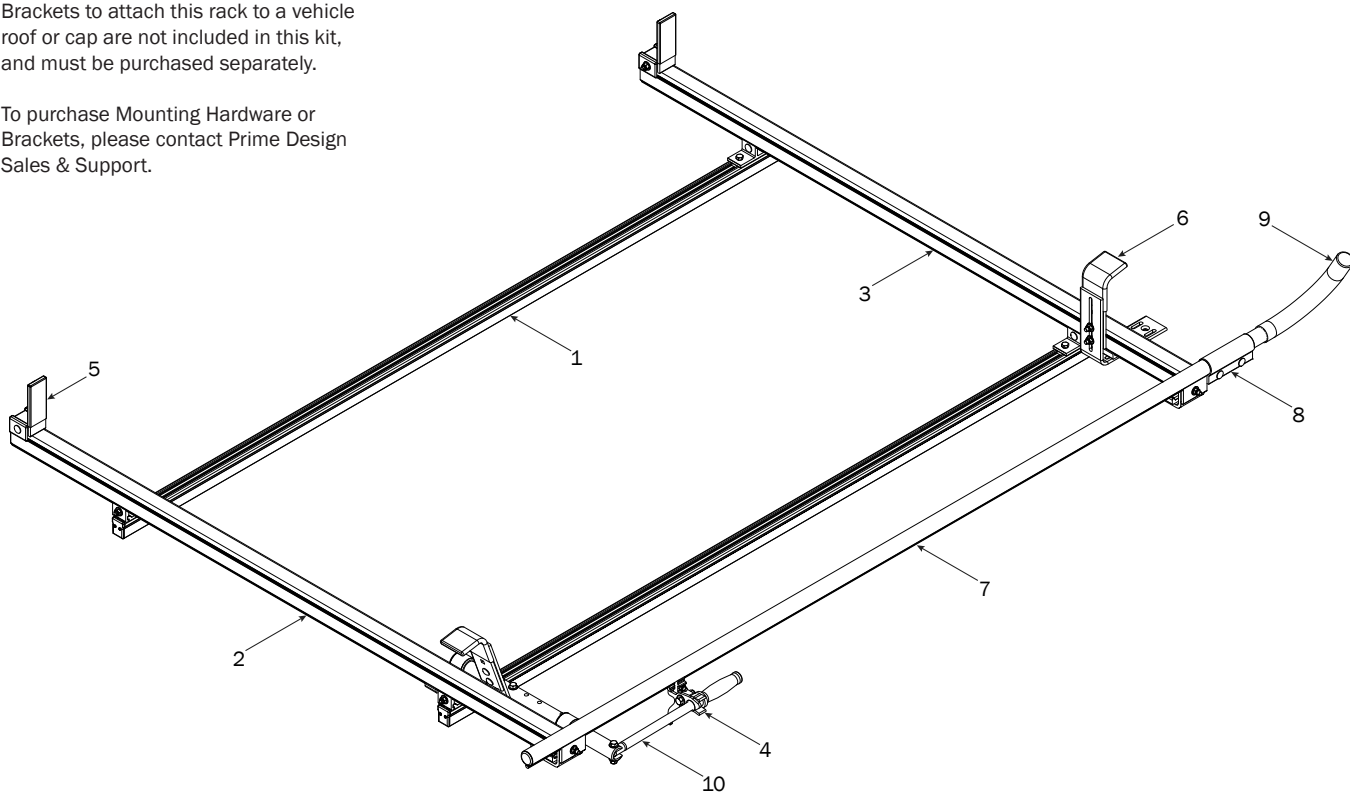
Address: 580 Opperman Drive, Eagan, MN 55123 • Toll Free: 1.8.PRIME.RACK

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

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-0001 (Qty 1)

Channels with hardware



Channels (2X)



Screws (8X)



End Caps (4X)

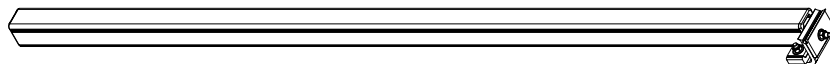


Brackets (4X)

2—Rear Crossbar Assembly (Qty 1)



3—Front Crossbar Assembly (Qty 1)



4—Handle Latch Assembly (Qty 1)

Right Hand

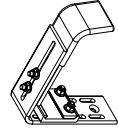


5—Ladder Stop Assembly (Qty 2)

1.75"



6—Front Hook Assembly (Qty 1)



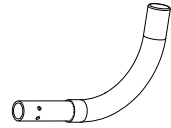
7—Clamp Down Tube (Qty 1)
80.00"



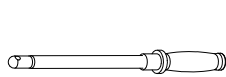
8—Quick Clamp Tube Splice Assembly (Qty 1)
5.00"



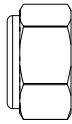
9—Removeable Horn with Cap (Qty 1)
15.00"



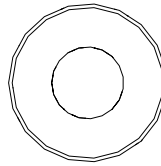
10—Clamp Down Handle Assembly (Qty 1)



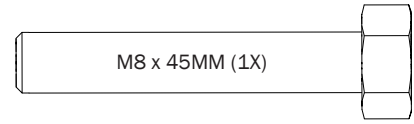
Clamp Down Handle (1X)



M8 Lock Nut (1X)

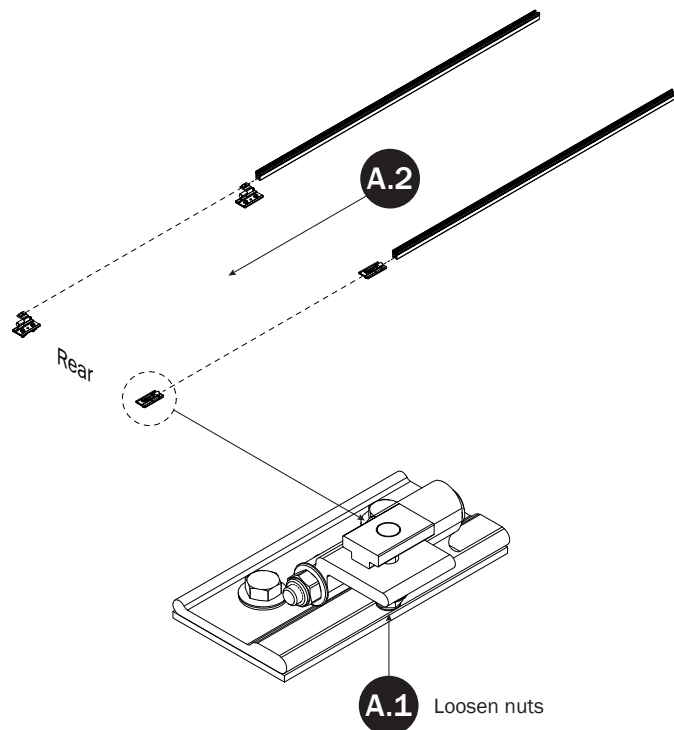


5/16" Flat Washer (2X)

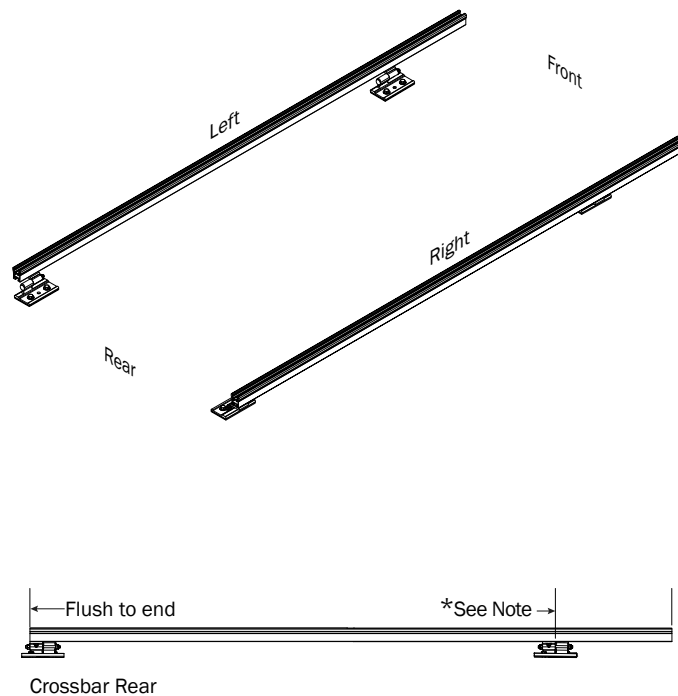


M8 x 45MM (1X)

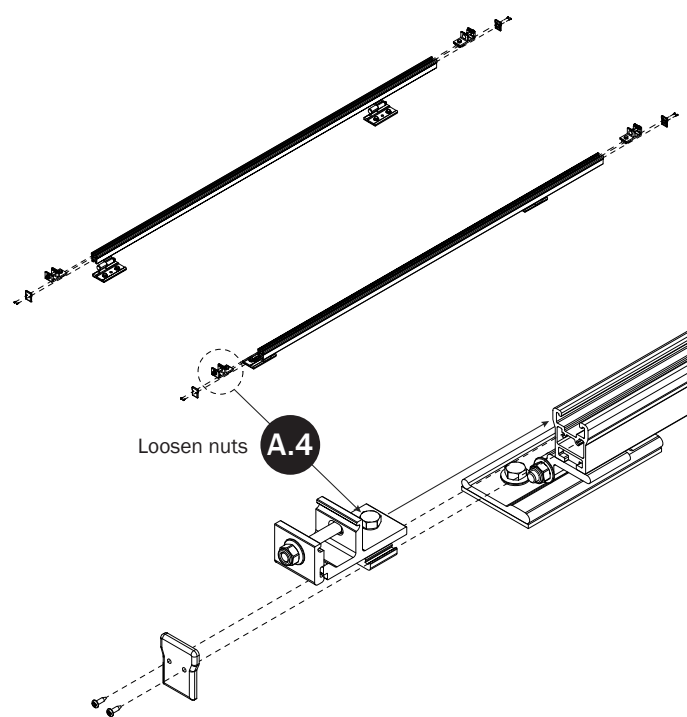
FBM-0001 FLUSH CHANNELS TO PRE-INSTALLED MOUNTING BRACKETS



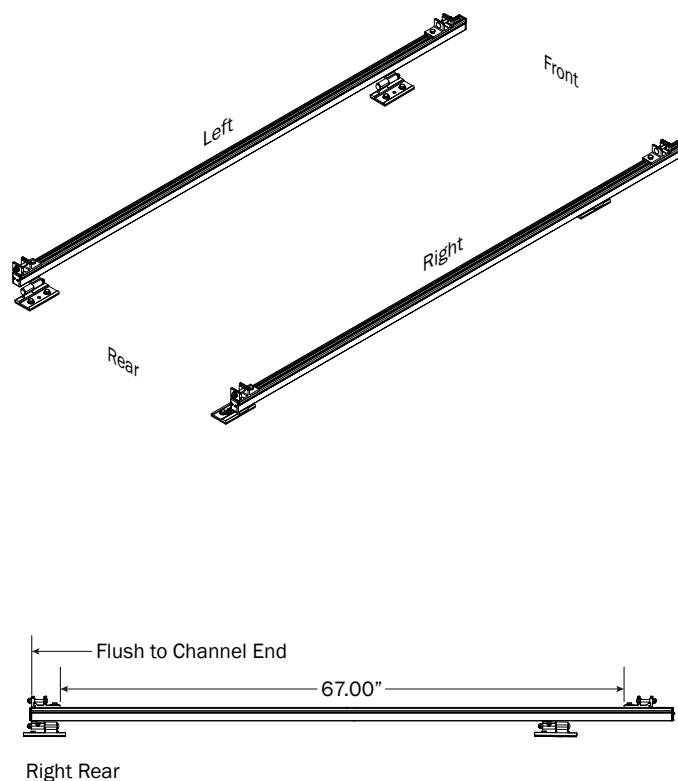
A.3 Set to distances then torque nuts to 80 in-lbs



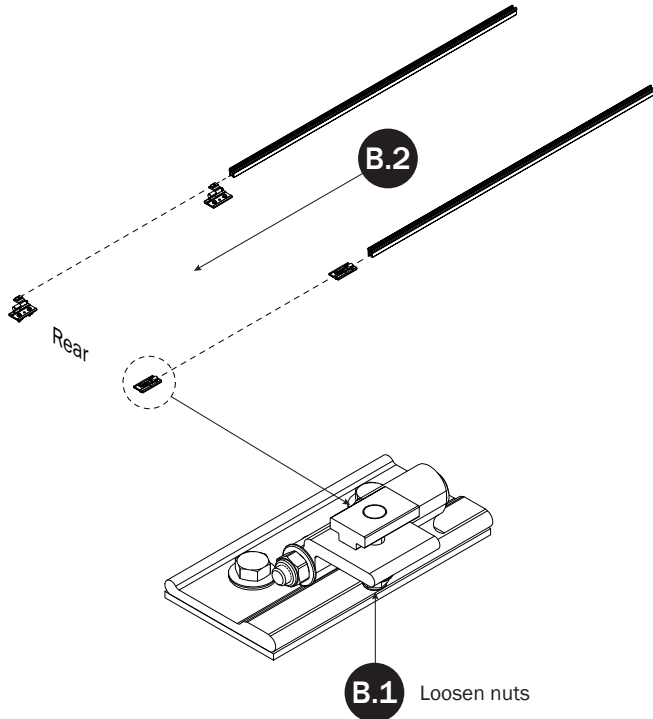
*Note: Use Alternate instructions if marked distances exceed 18" (457mm).



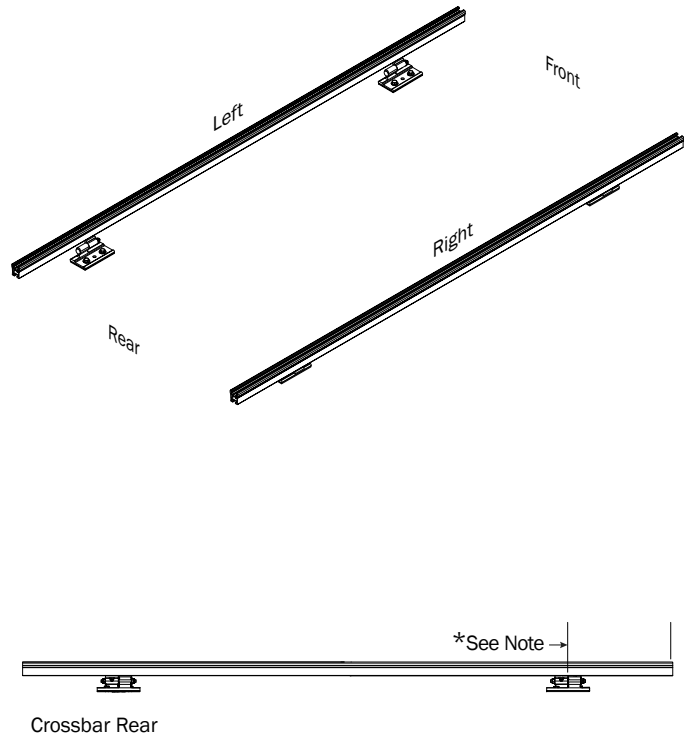
A.5 Set to distances then torque Rear Bracket nuts to 90 in-lbs



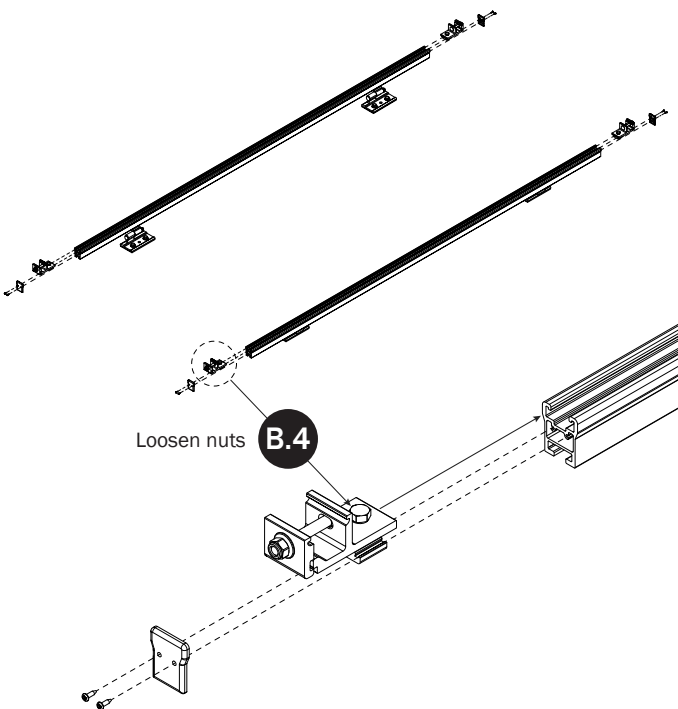
FBM-0001 ALTERNATE
CHANNELS TO PRE-INSTALLED
MOUNTING BRACKETS



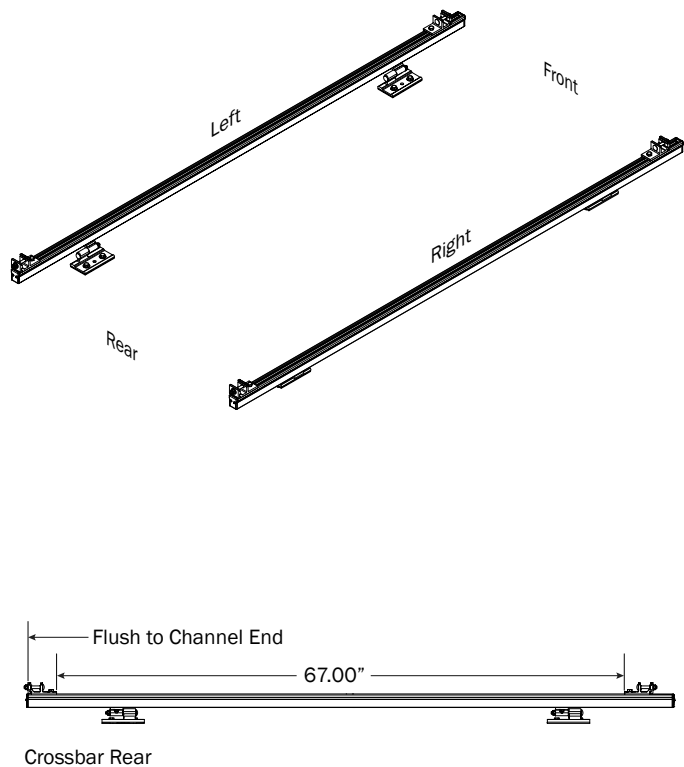
B.3 Set to distances then torque nuts to 80 in-lbs



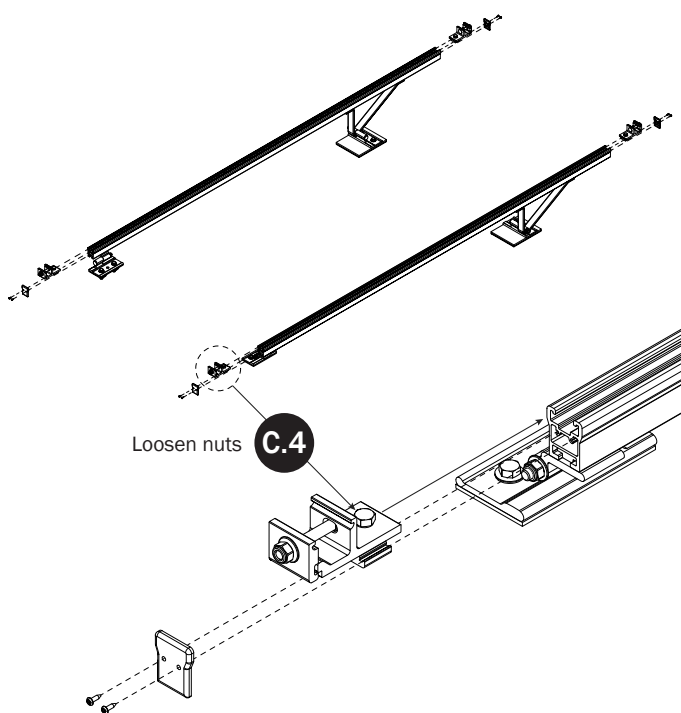
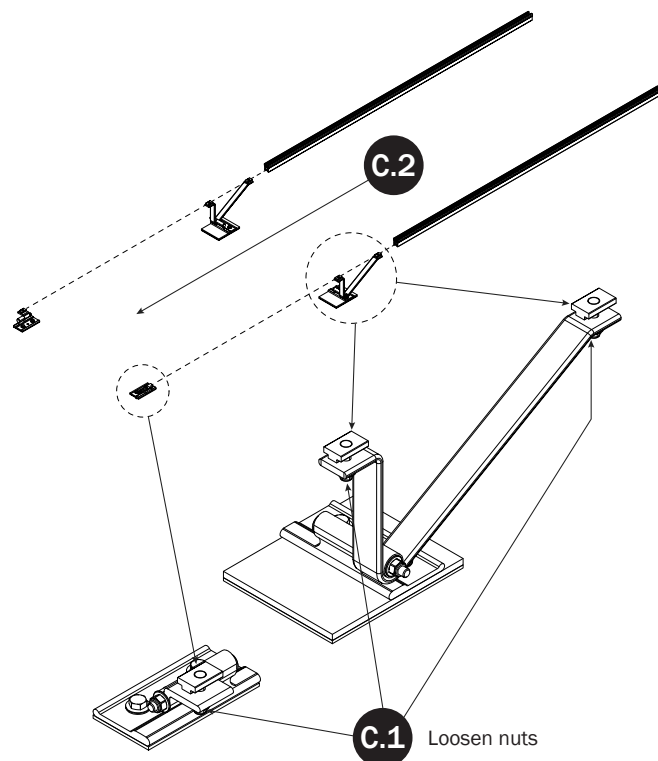
* Move Channels rearward until front distance no longer exceeds 18" (457mm).



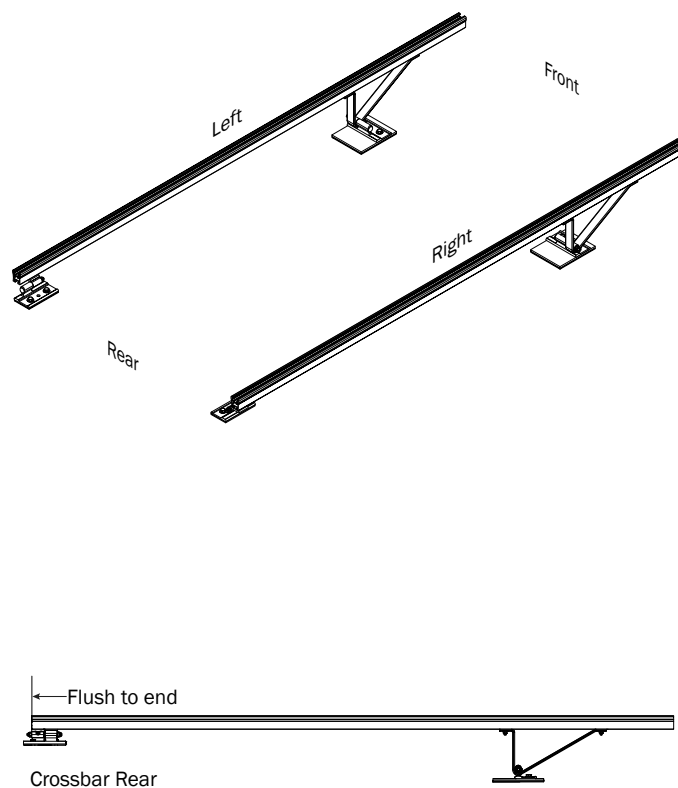
B.5 Set to distances then torque Rear Bracket nuts to 90 in-lbs



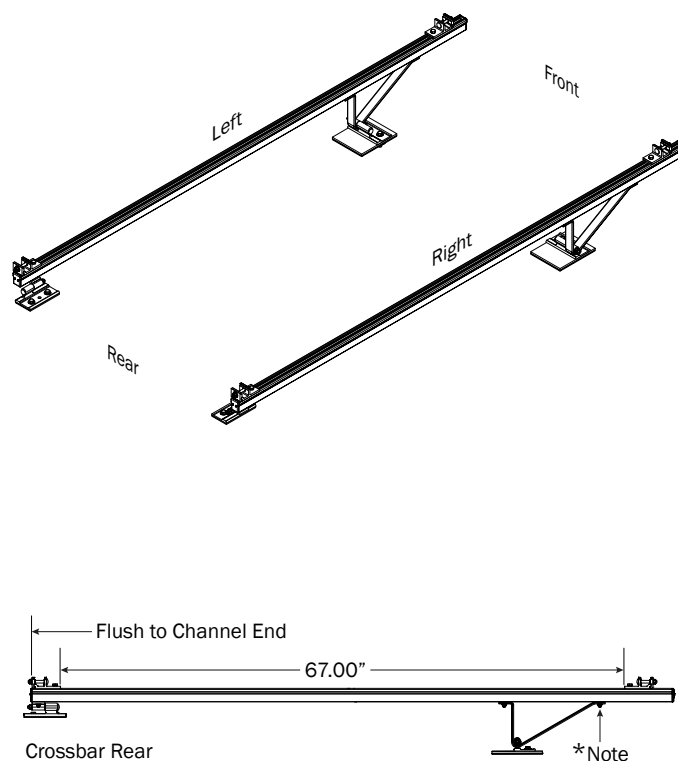
FBM-0001 SLOPED TYPICAL CHANNELS TO PRE-INSTALLED MOUNTING BRACKETS



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

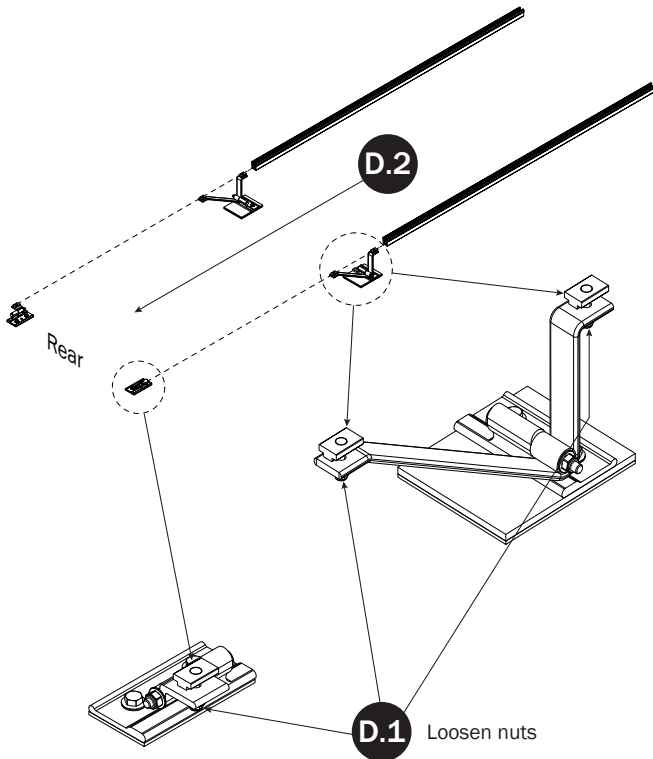


C.5 Set to distances then torque nuts to 90 in-lbs

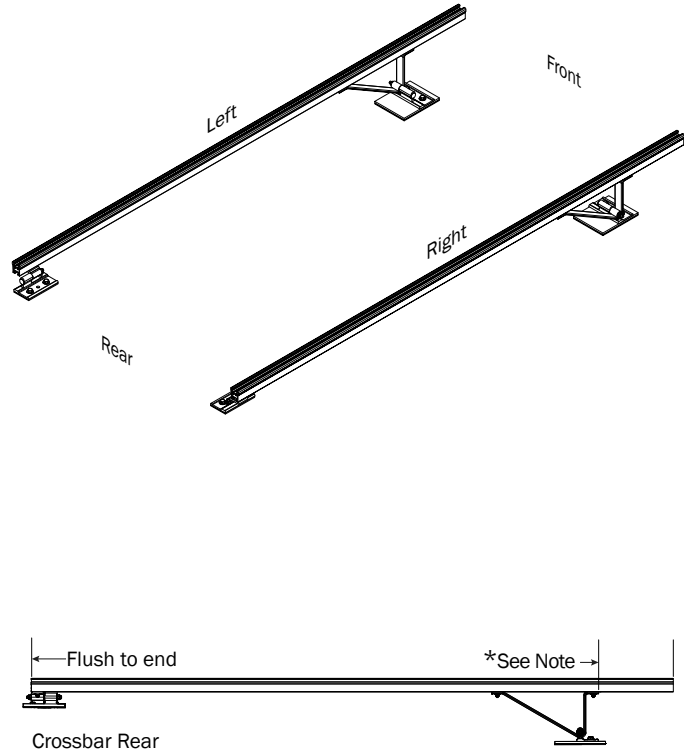


*Note: Use Alternate instructions if mounting point is beyond end of Channel.

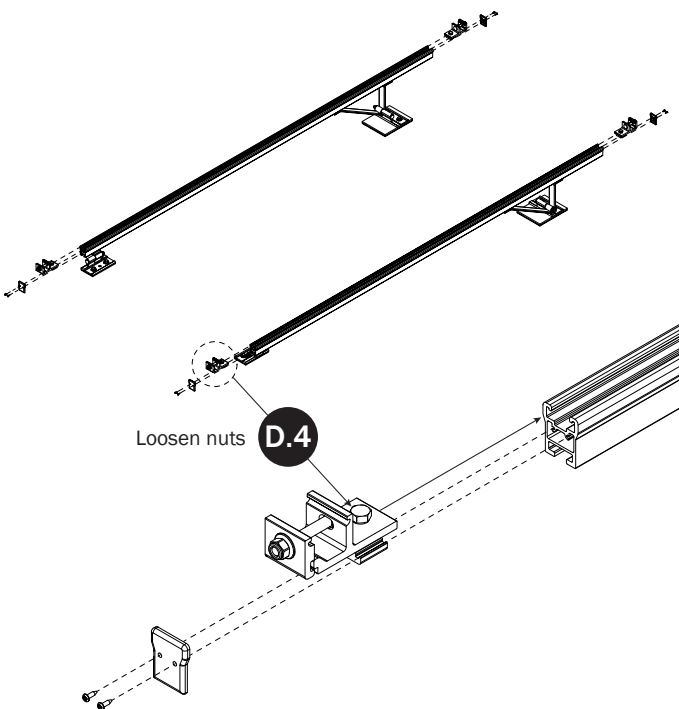
FBM-0001 SLOPED ALTERNATE
CHANNELS TO PRE-INSTALLED
MOUNTING BRACKETS



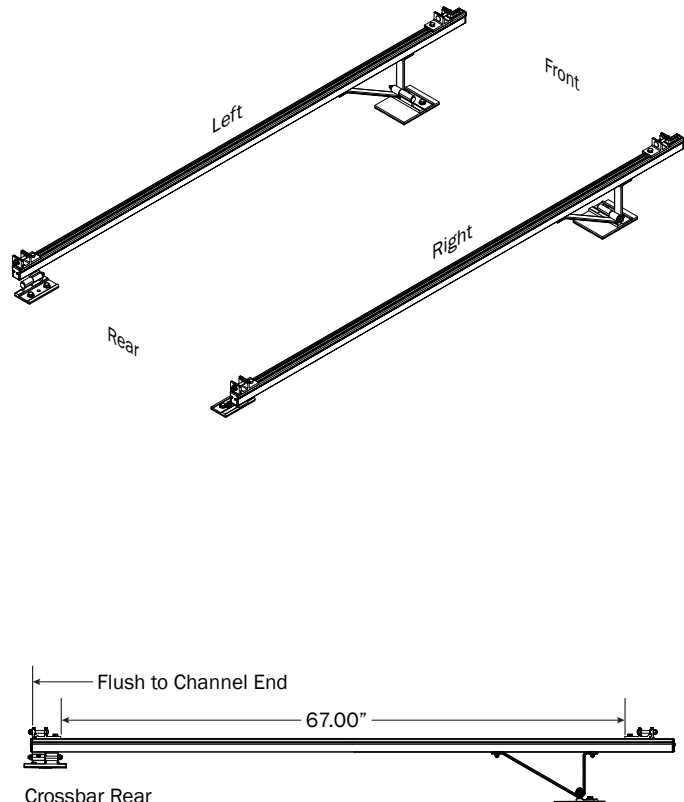
D.3 Set to distances then torque nuts to 80 in-lbs

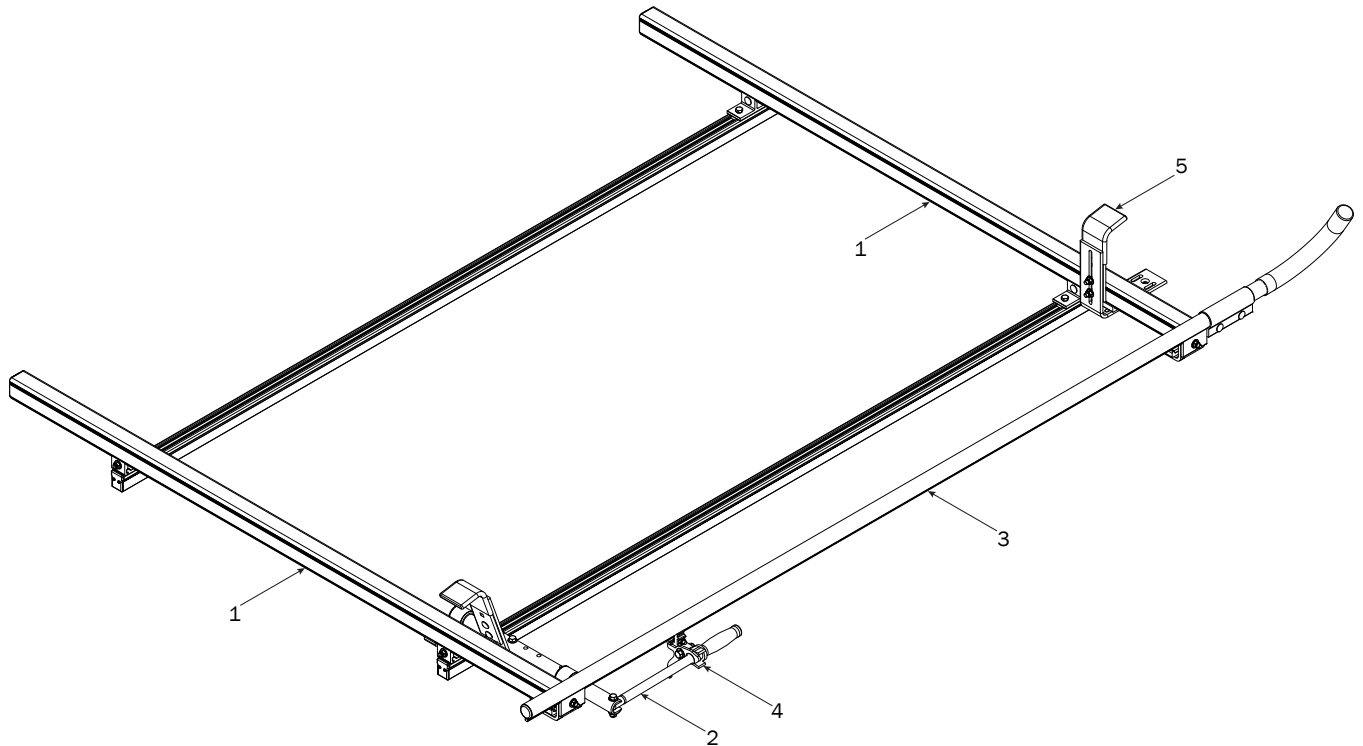
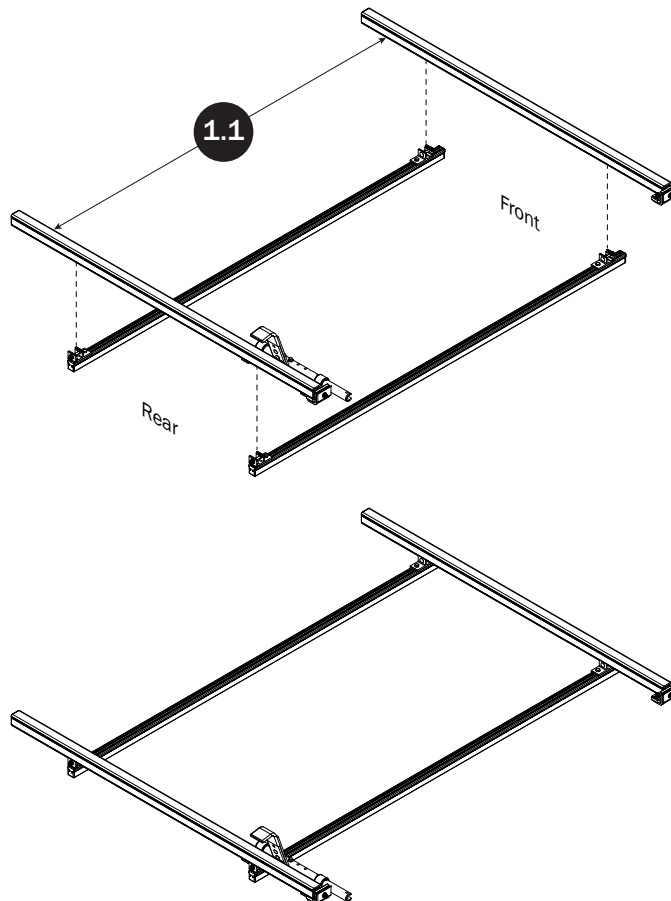
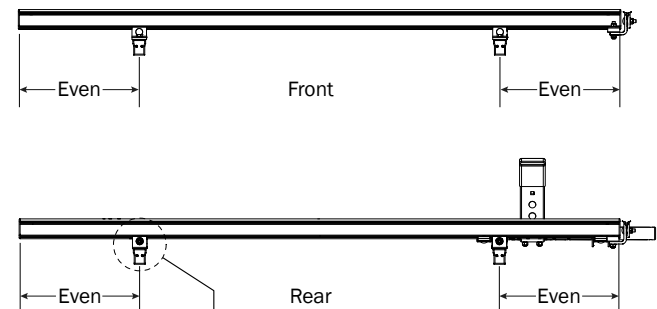


*Note: Use Sloped Typical instructions if front distance exceeds 18" (457mm).



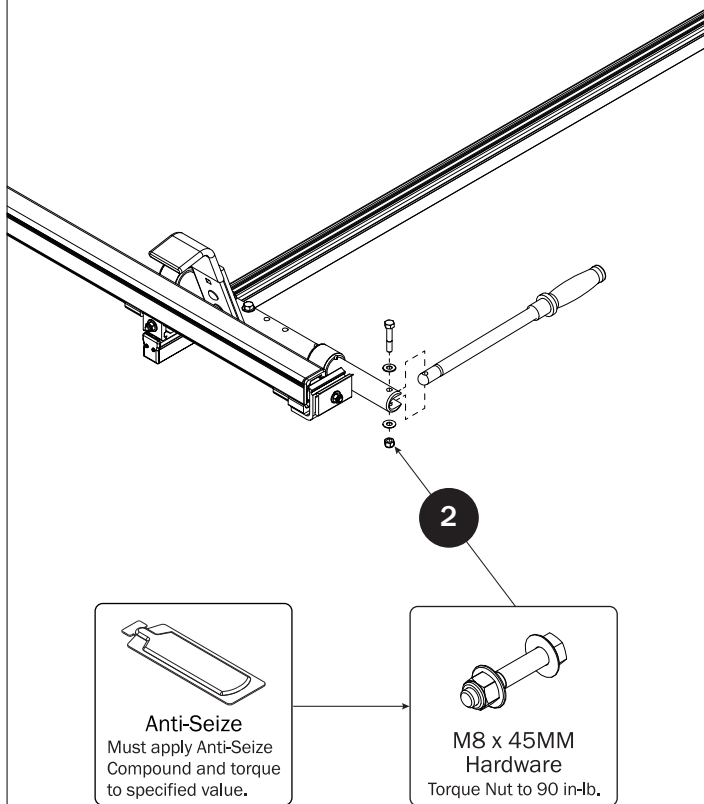
D.5 Set to distances then torque nuts to 90 in-lbs



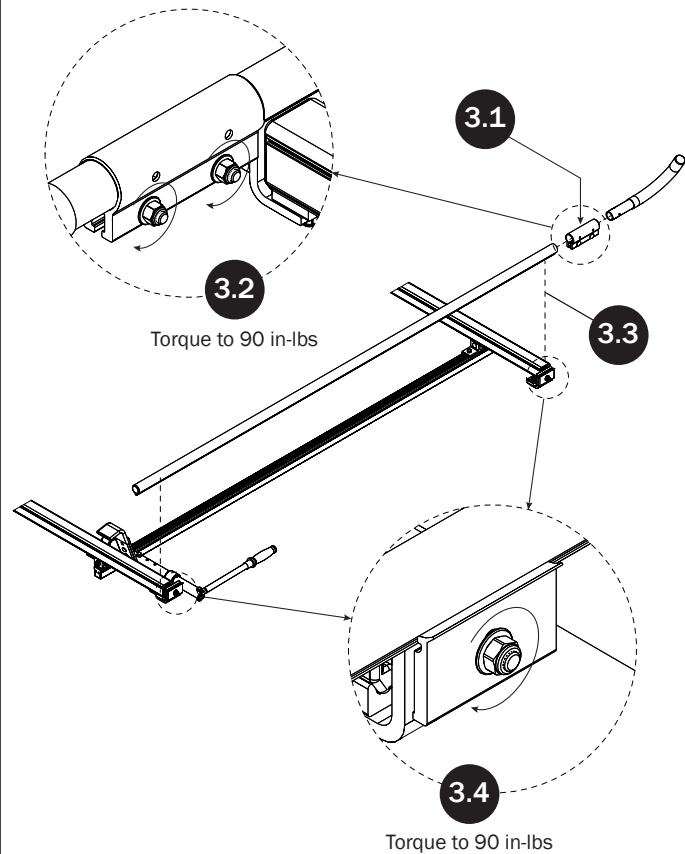
**RIGHT CLAMP DOWN
ASSEMBLY SEQUENCE****CROSSBARS****CROSSBAR ADJUSTMENT**

1.2
Torque to 90 in-lbs

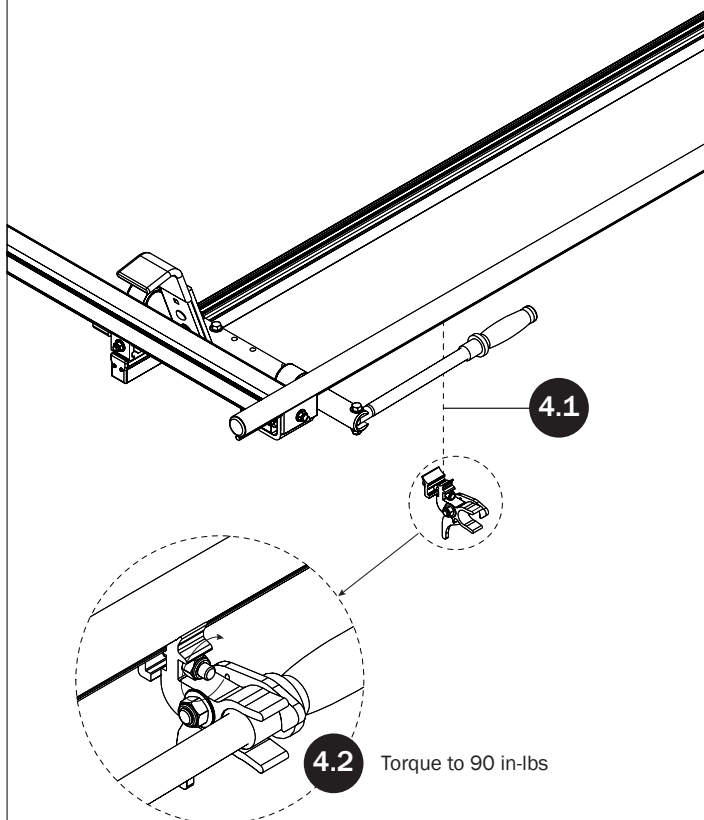
CLAMP DOWN HANDLE



CLAMP DOWN TUBE

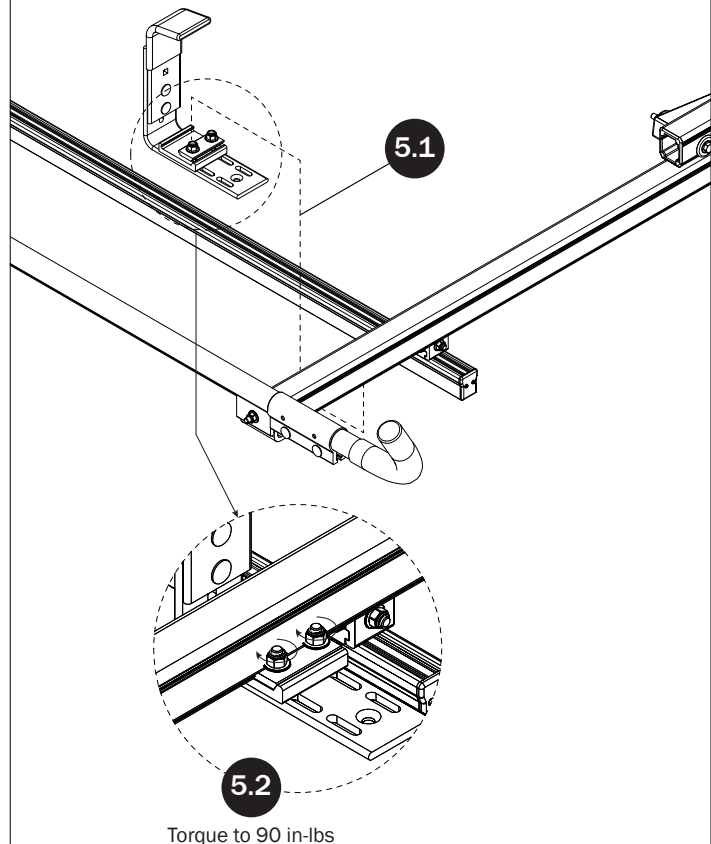


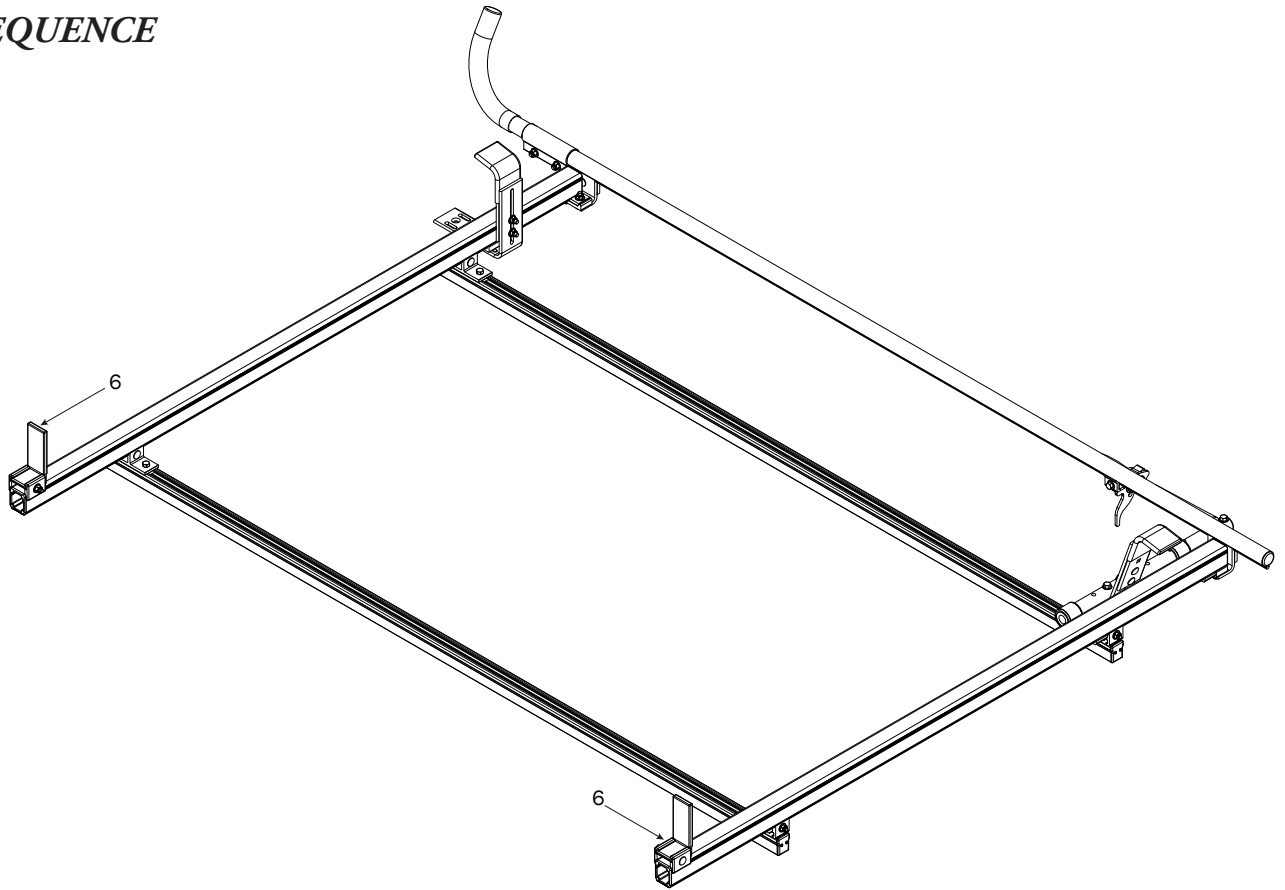
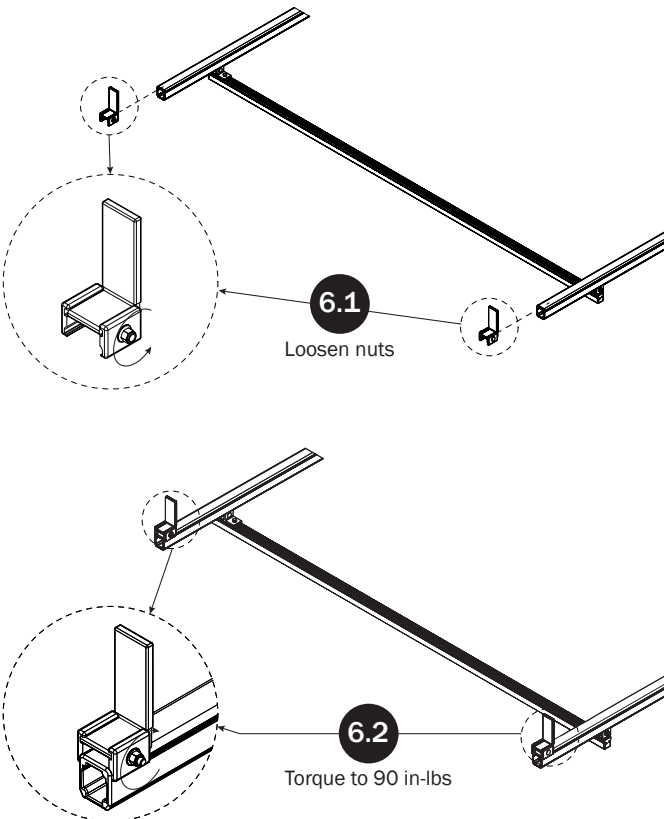
HANDLE LATCH



FRONT LADDER HOOK

SEE QUICK START GUIDE FOR ADJUSTMENTS



**LEFT BASE ASSEMBLY
SEQUENCE****LADDER STOPS**

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