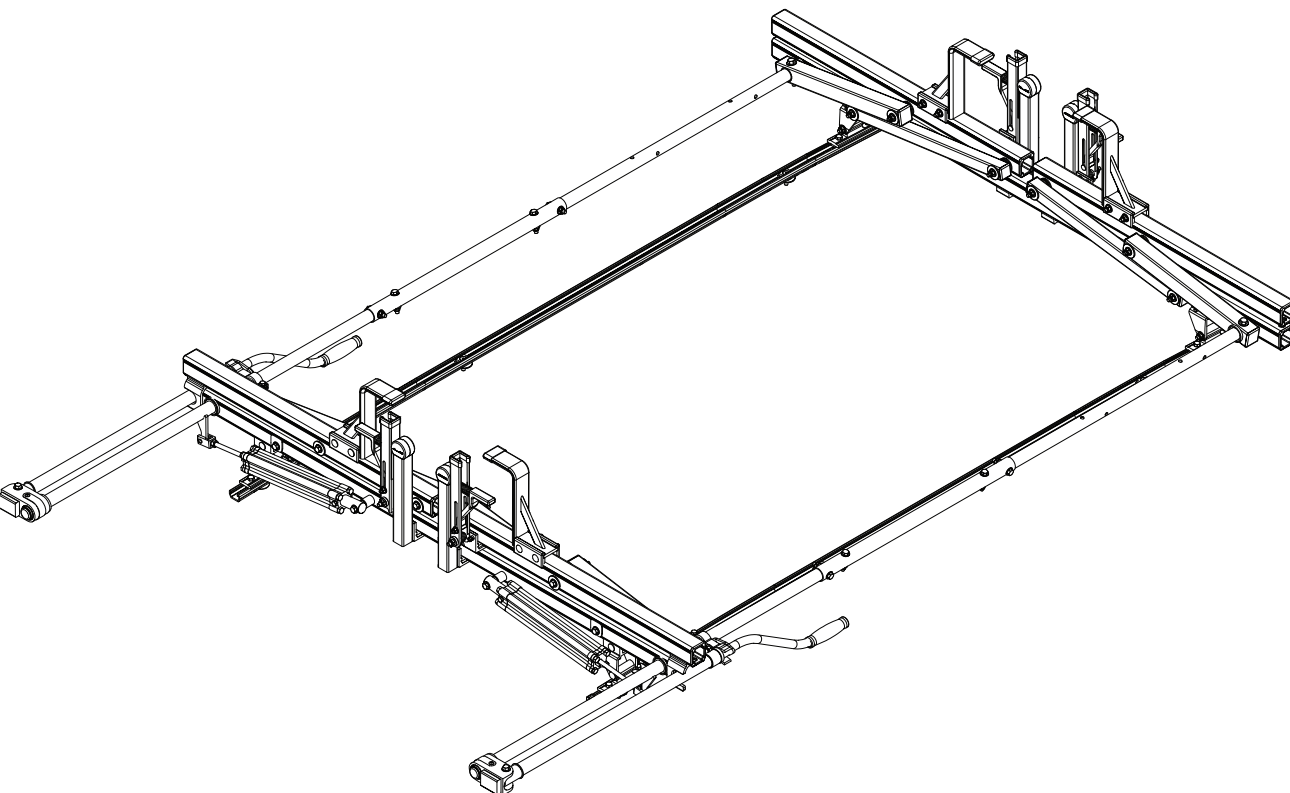


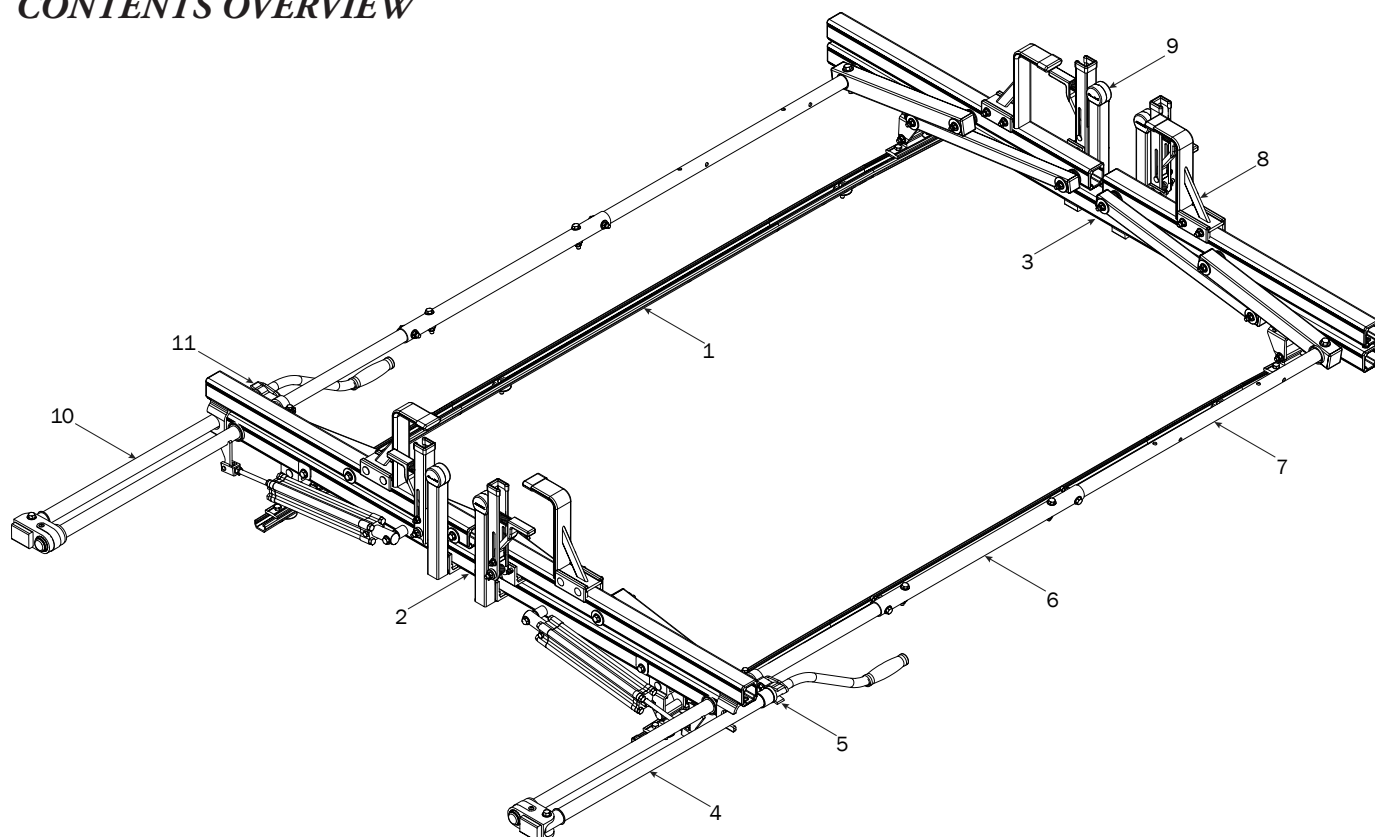
PRIME DESIGN™

A Safe Fleet Brand

VN200

VRR



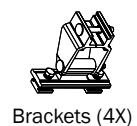


1—FBM-0045 (Qty 1)
Channels with Hardware

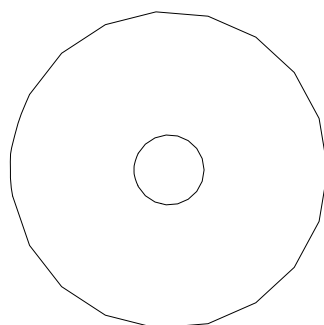


Channels (2X)

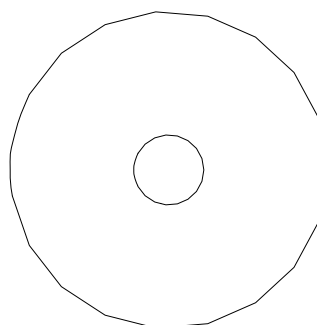
End Caps (4X)



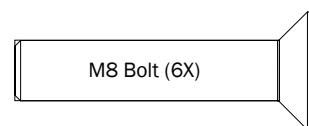
Brackets (4X)



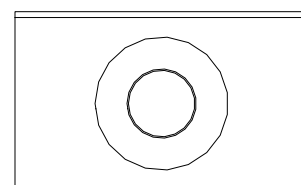
Nylon Washer (6X)



Foam Gasket (6X)

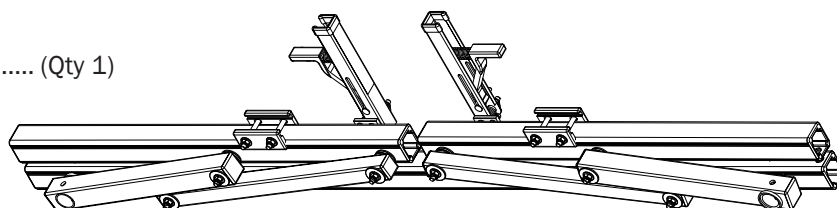


M8 Bolt (6X)

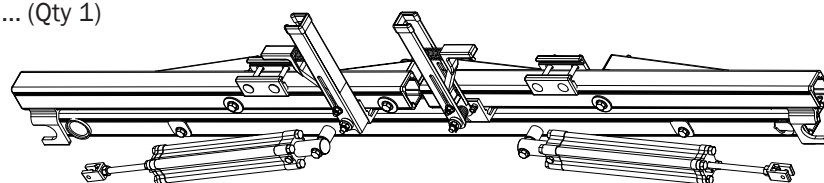


Flex Channel Connector (6X)

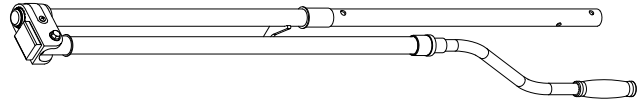
2—Rear Crossbar Assembly (Qty 1)



3—Front Crossbar Assembly (Qty 1)



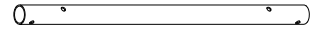
4—Rear Drive Shaft..... (Qty 1)
Right Hand, B4 Version, 46.00"



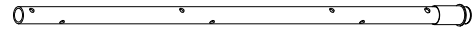
5—Handle Latch Assembly (Qty 1)
Right Hand



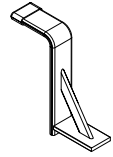
6—Connecting Bar..... (Qty 2)
24.00"



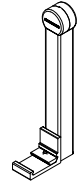
7—Front Drive Shaft (Qty 2)
B Version, 35.75"



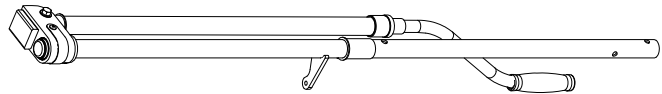
8—Z Post (Qty 4)
Adjustable, 7.25"



9—L Post (Qty 4)
Gen2, Roller Cap , 9.25"



10—Rear Drive Shaft..... (Qty 1)
Right Hand, B4 Version, 46.00"



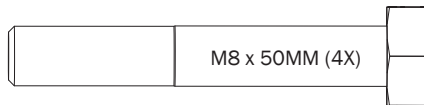
11—Handle Latch Assembly (Qty 1)
Left Hand



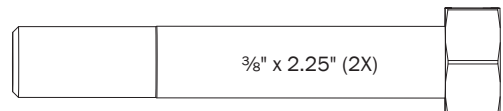
12—HKT-8163-Rotation Hardware Kit (Qty 2)
(Not called out in Overview)



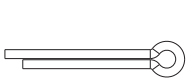
Clevis Pin (1X)



M8 x 50MM (4X)



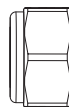
3/8" x 2.25" (2X)



Cotter Pin (1X)



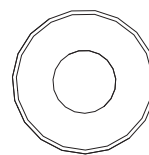
M8 x 25MM (1X)



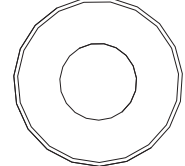
M8 Lock Nut (5X)



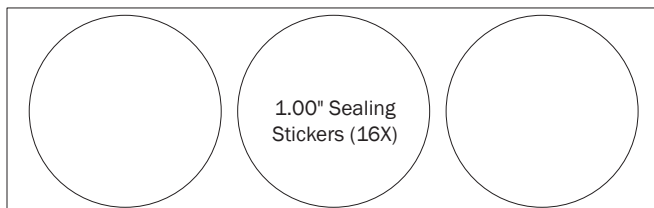
3/8" Lock Nut (2X)



5/16" Flat Washer (10X)



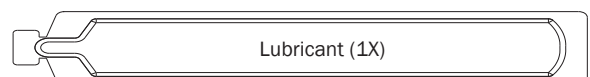
3/8" Flat Washer (4X)



1.00" Sealing
Stickers (16X)



Anti-Seize (1X)



Lubricant (1X)

FBM-0045
CHANNELS TO ROOF

- 0.1** Position Channels as shown below in Fig.1

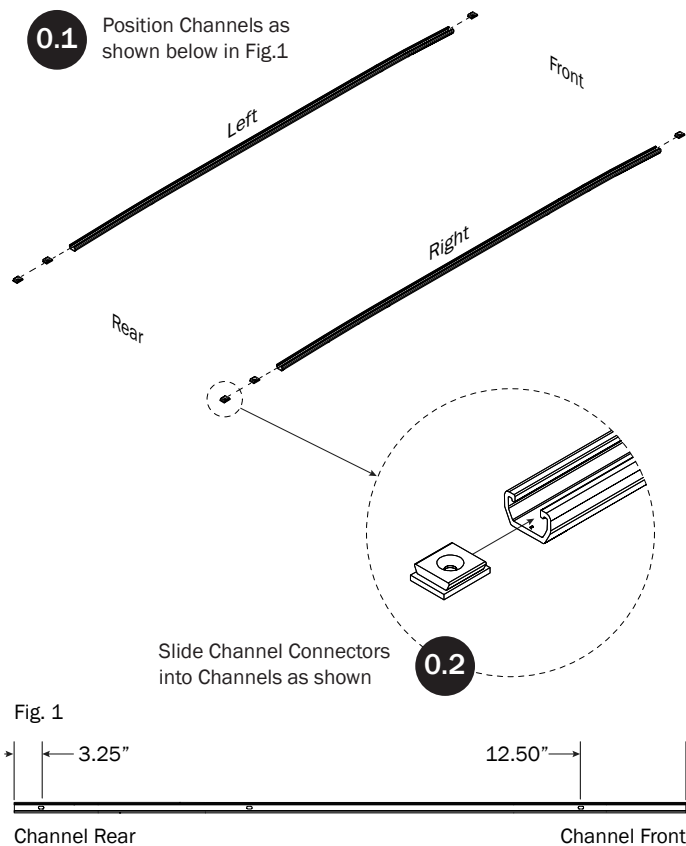


Fig. 1

3.25"

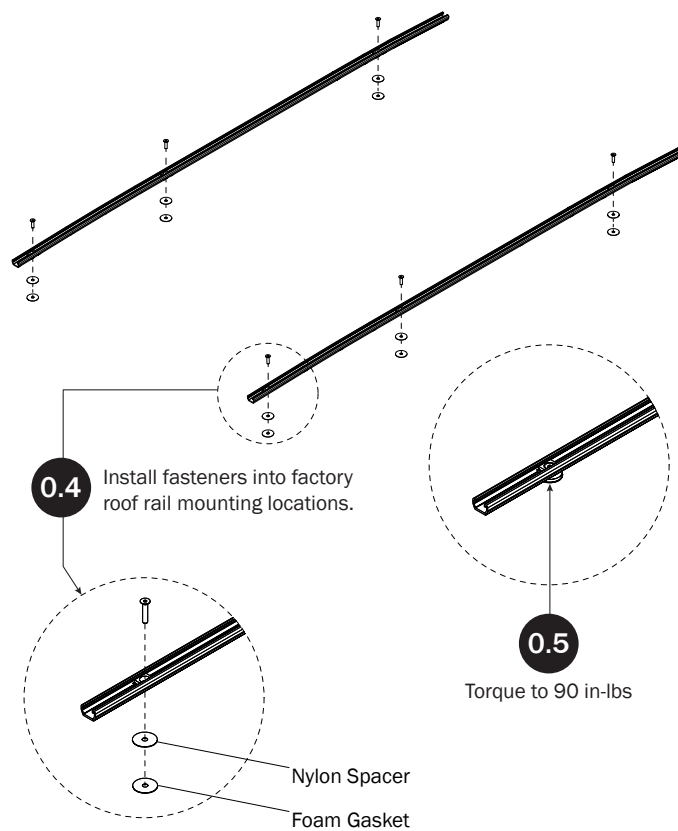
12.50"

Channel Rear

Channel Front

0.2Slide Channel Connectors
into Channels as shown

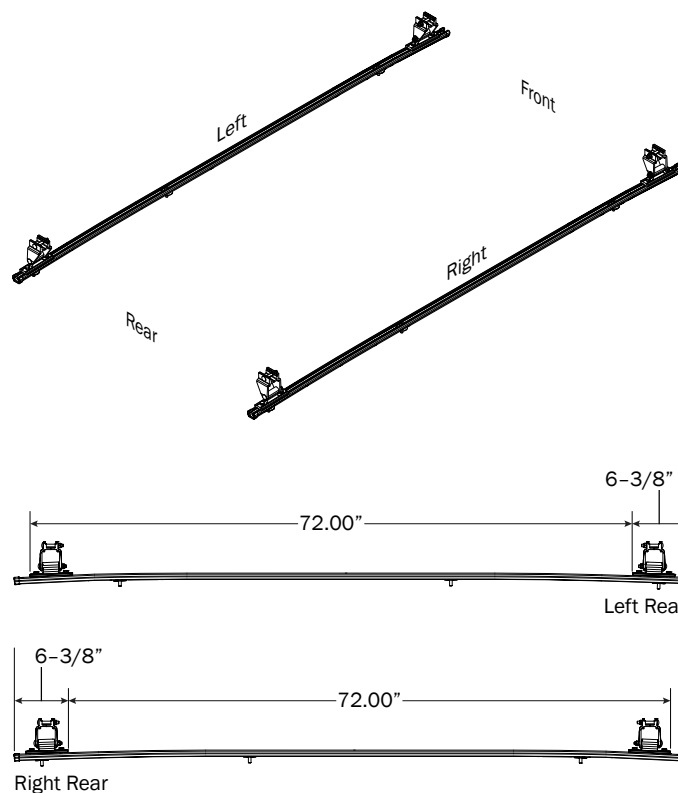
- 0.3** Install Channels into roof Channel groove as shown

**0.4**Install fasteners into factory
roof rail mounting locations.**0.5**

Torque to 90 in-lbs

Nylon Spacer
Foam Gasket**0.7**

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



6-3/8"

72.00"

Left Rear

6-3/8"

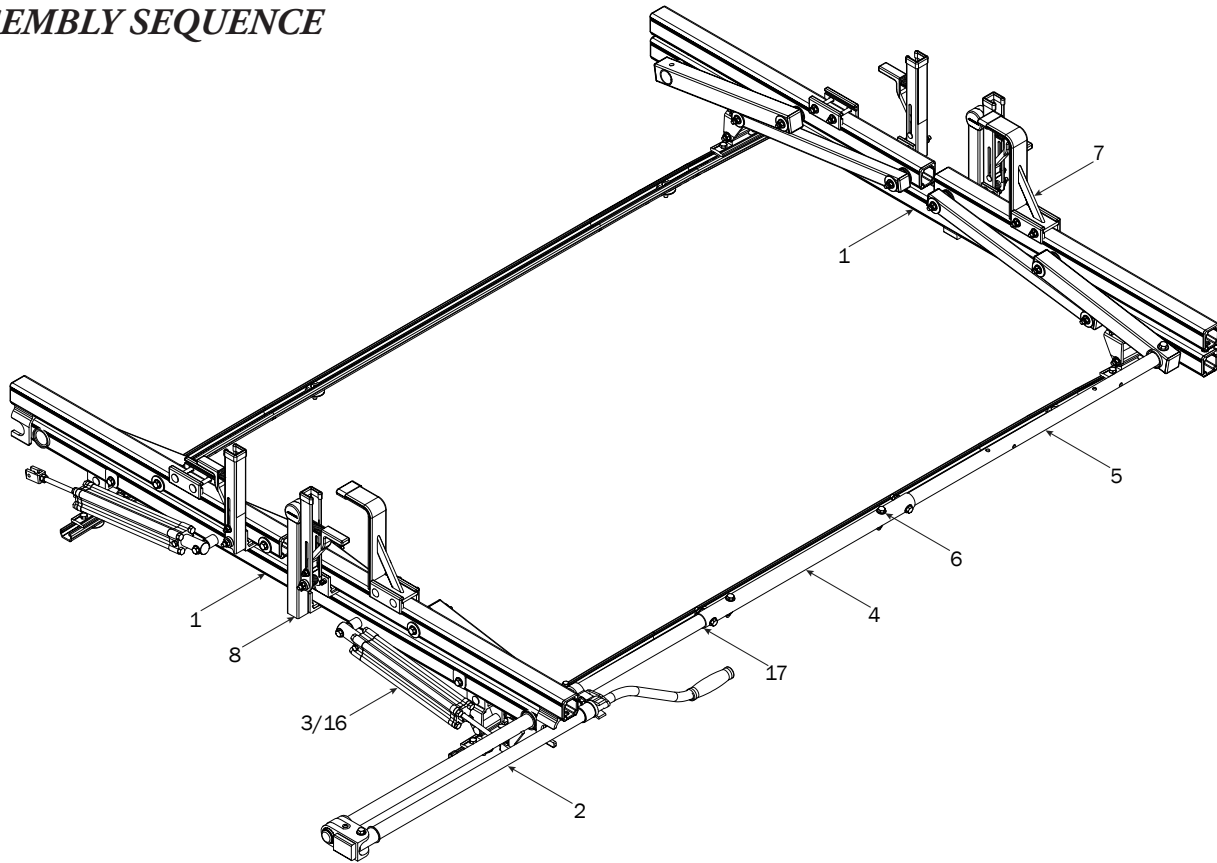
72.00"

Right Rear

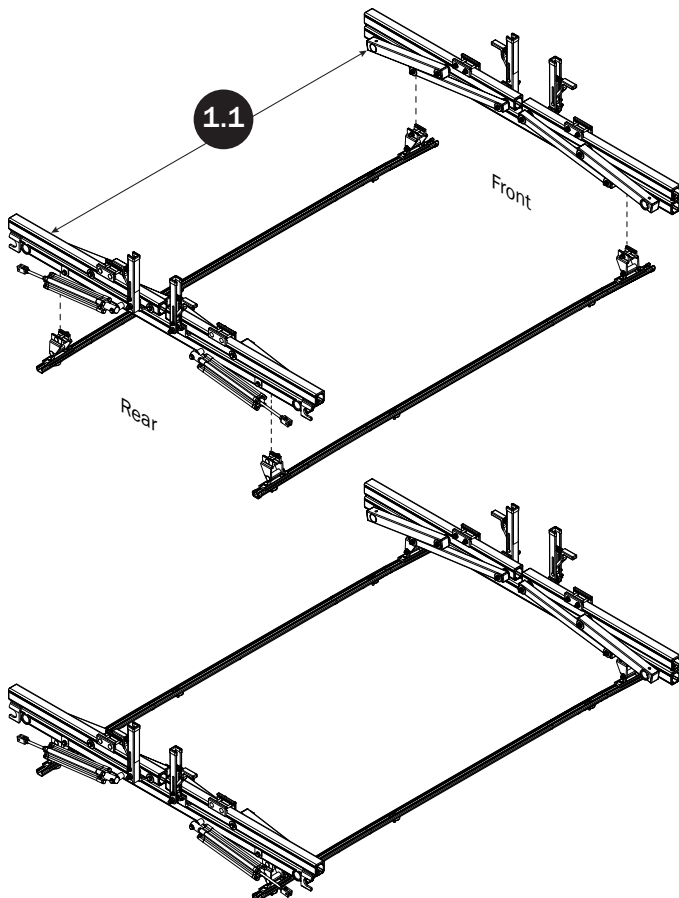
0.6

Loosen bolts

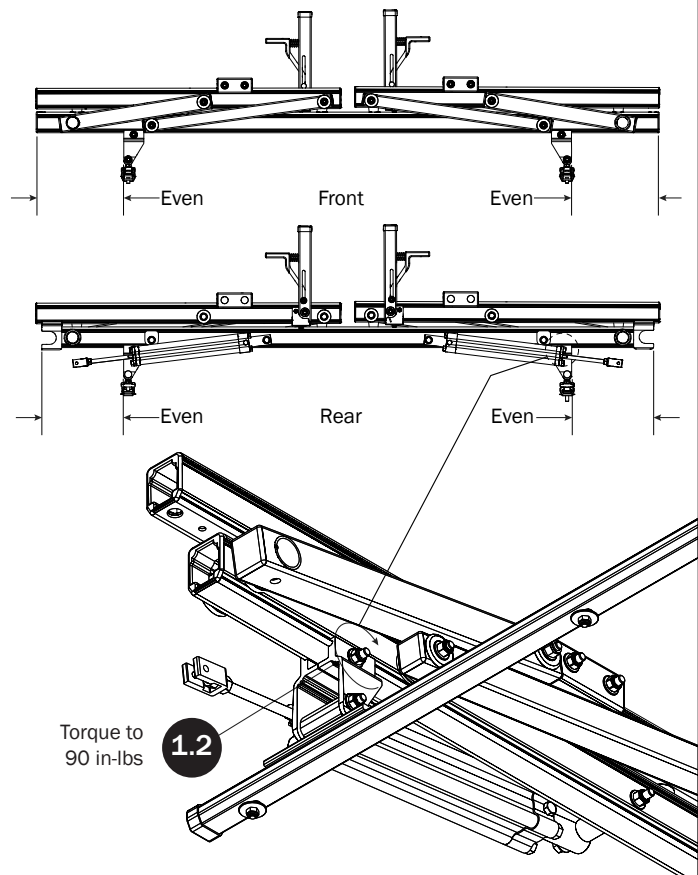
RIGHT ROTATION ASSEMBLY SEQUENCE

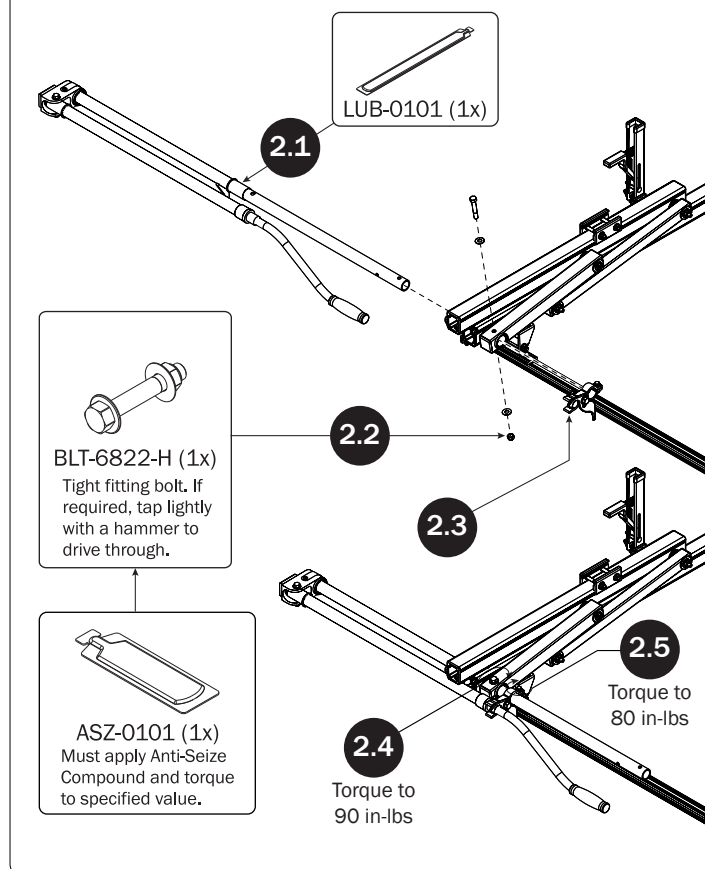
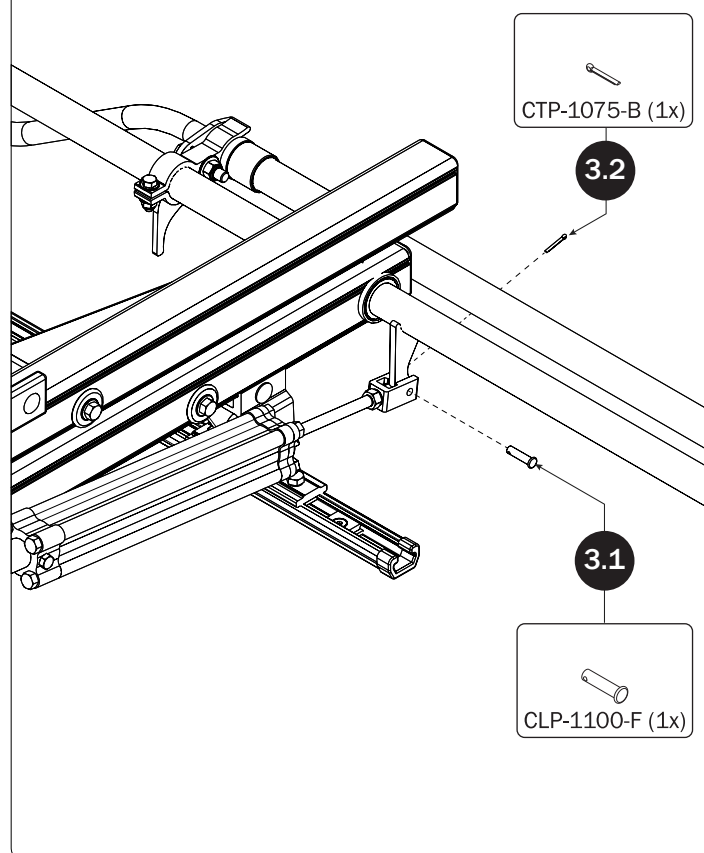
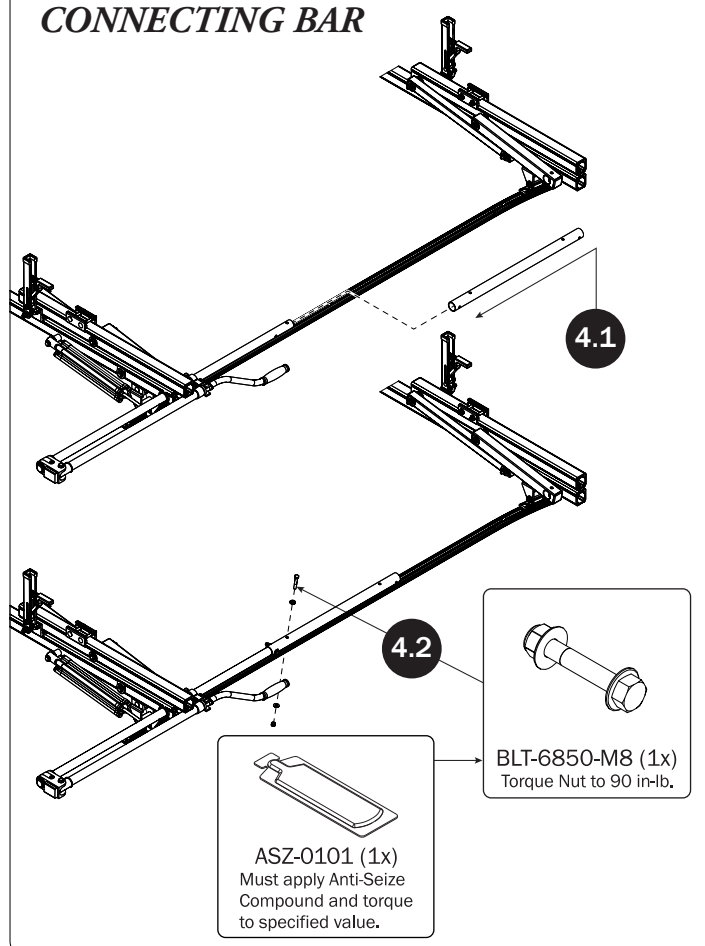
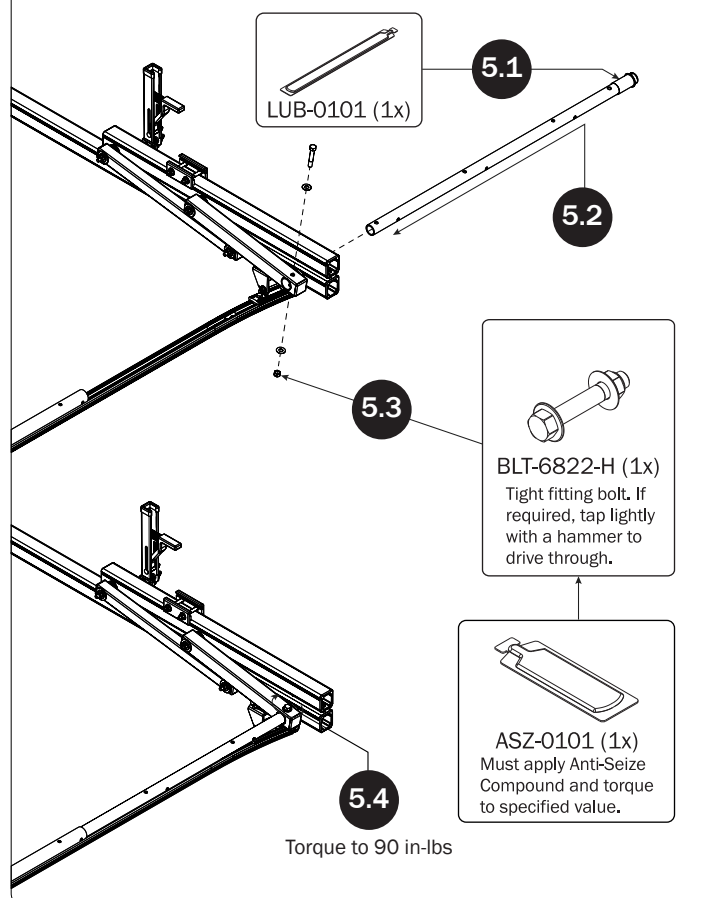


CROSSBARS

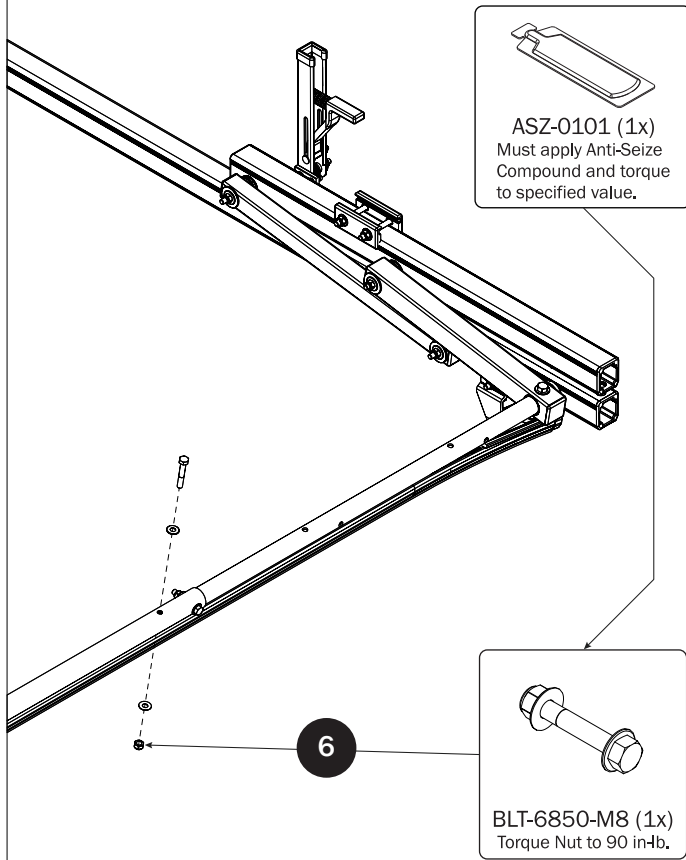


CROSSBAR ADJUSTMENT



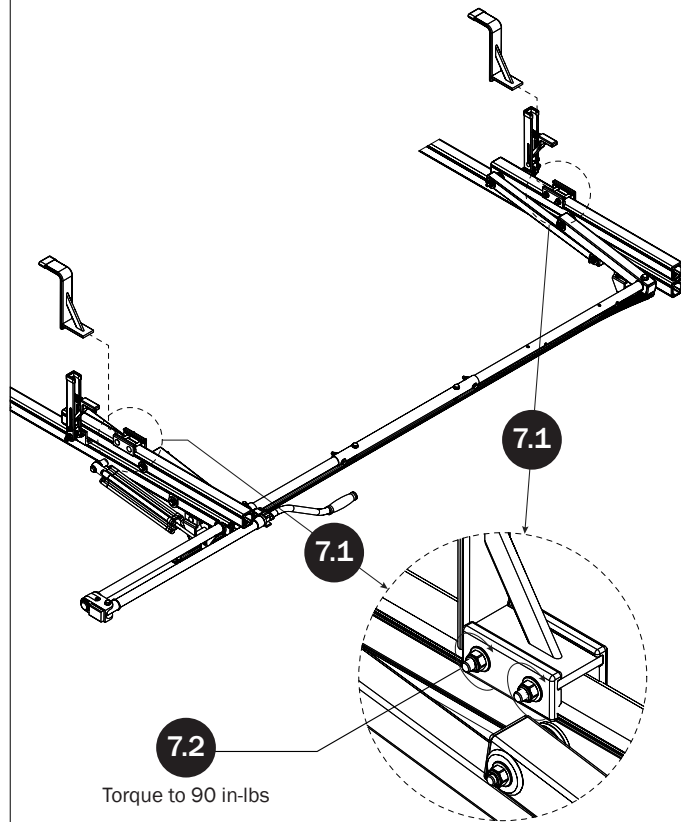
REAR DRIVE SHAFT**CYLINDER HARDWARE****CONNECTING BAR****FRONT DRIVE SHAFT**

CONNECTING BAR FASTENERS



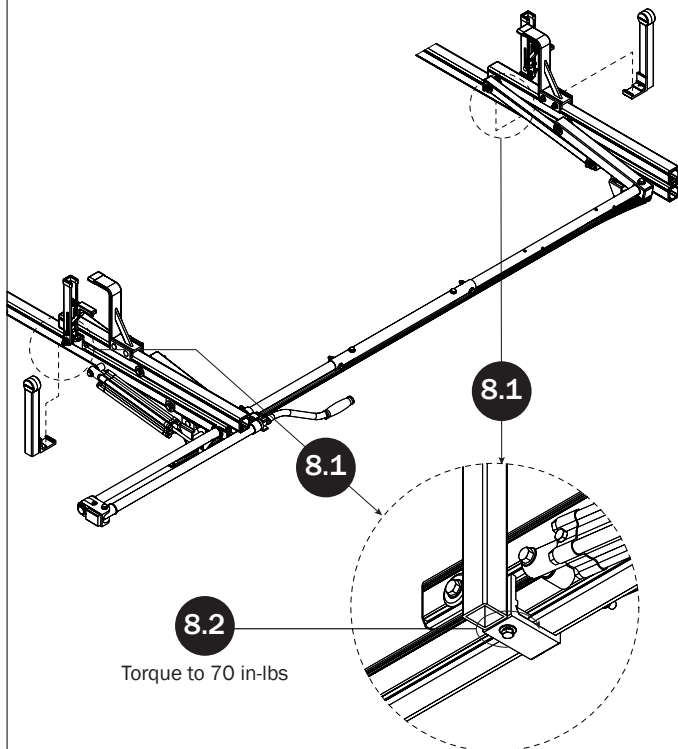
Z POSTS

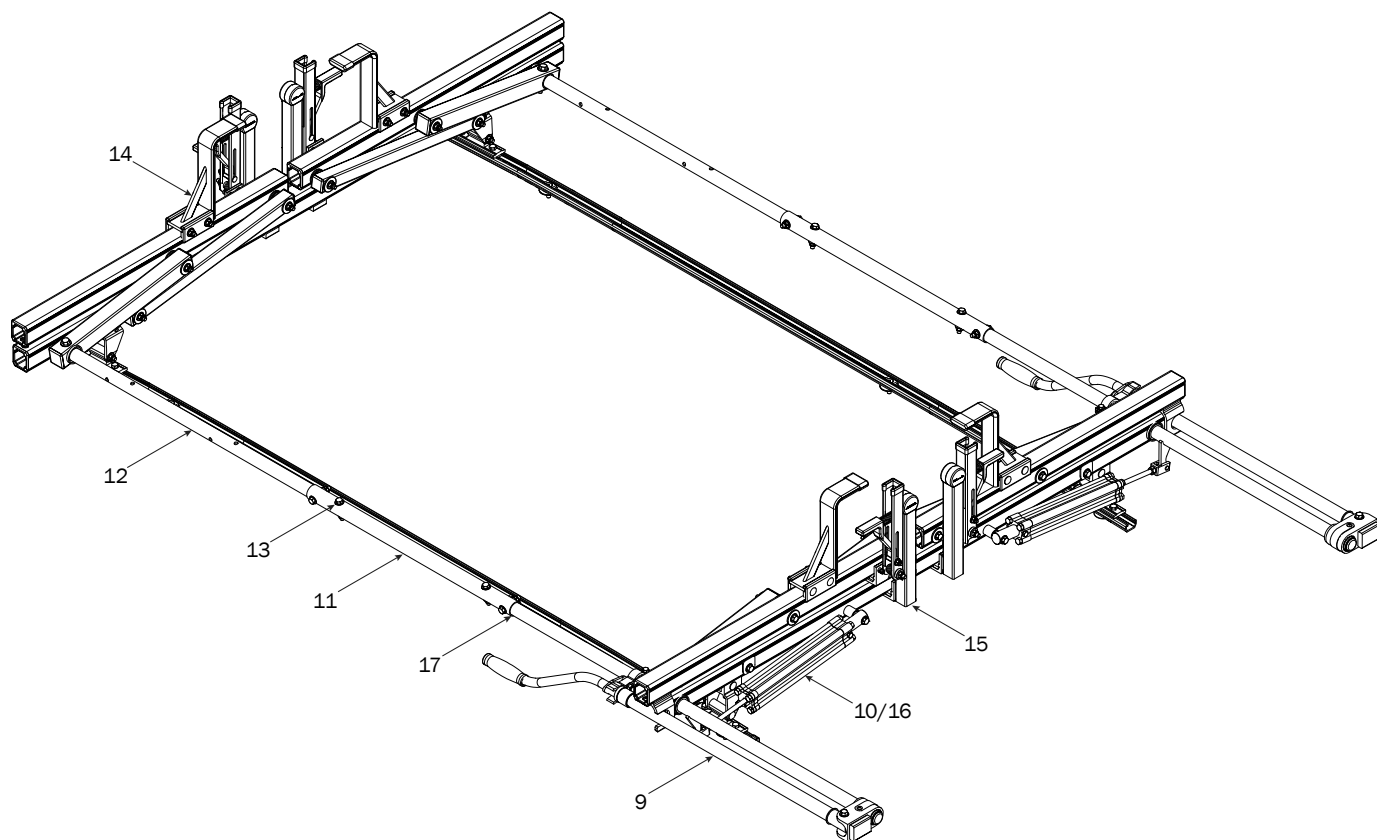
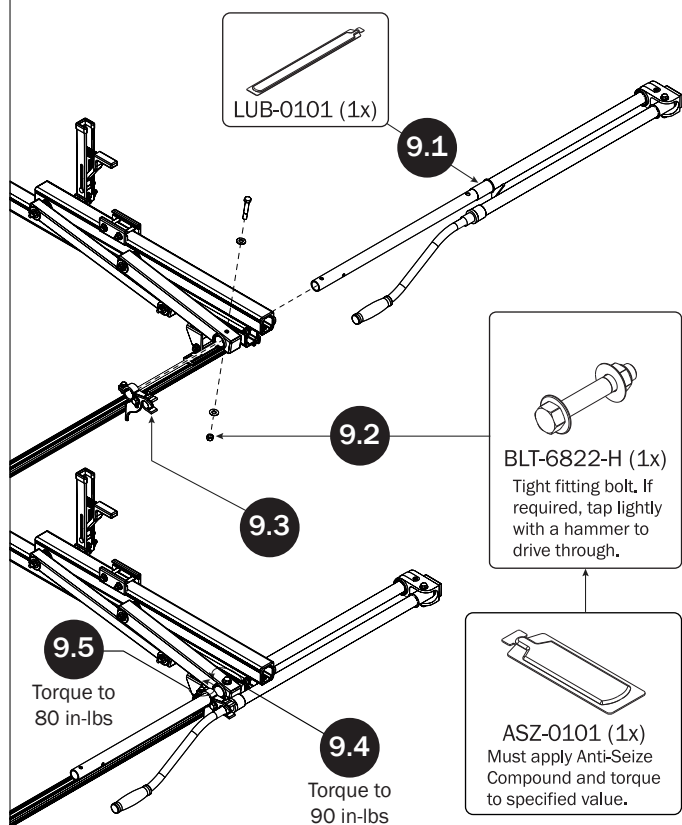
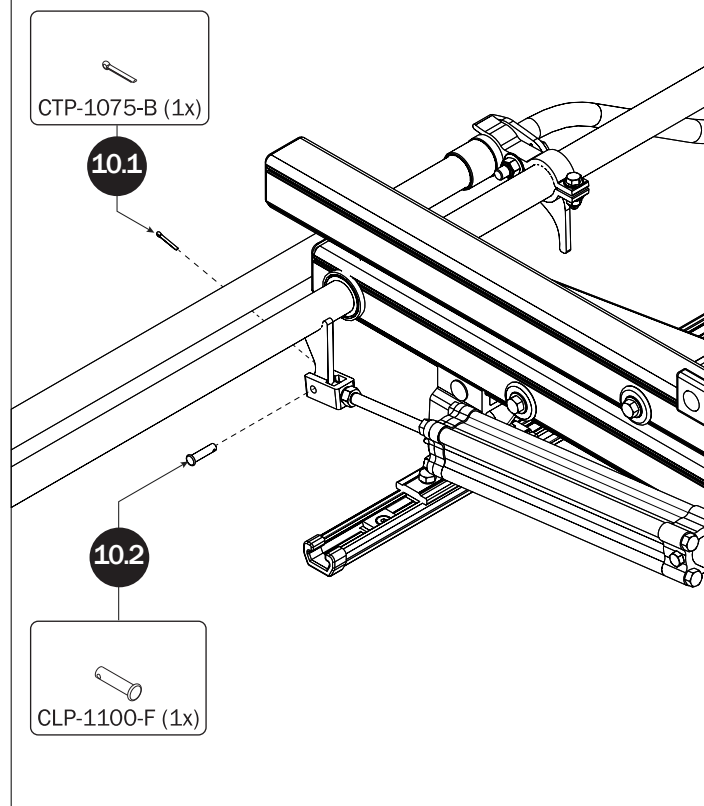
SEE QUICK START GUIDE FOR ADJUSTMENTS



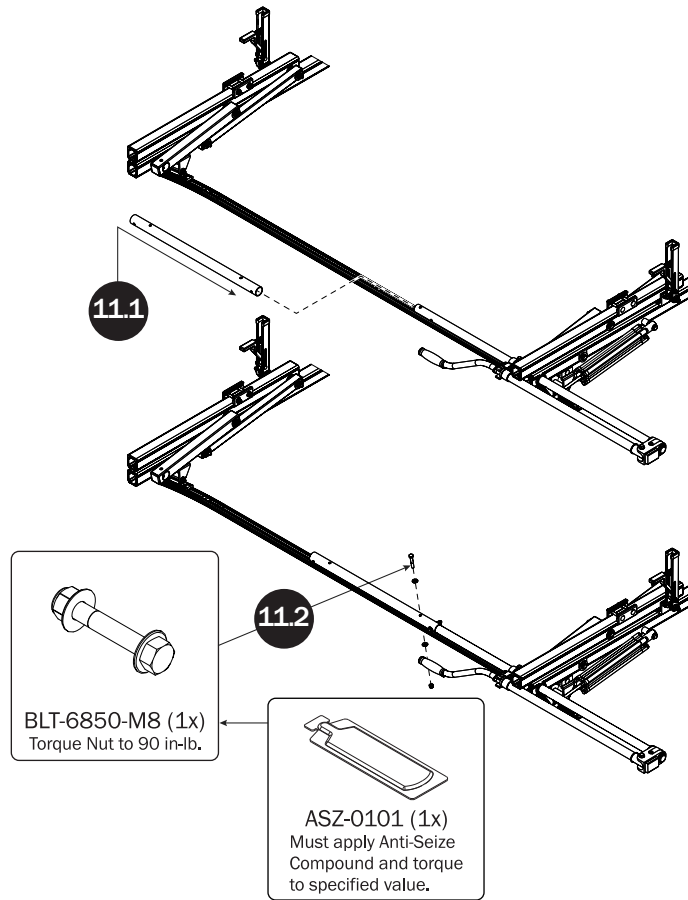
L POSTS

SEE QUICK START GUIDE FOR ADJUSTMENTS

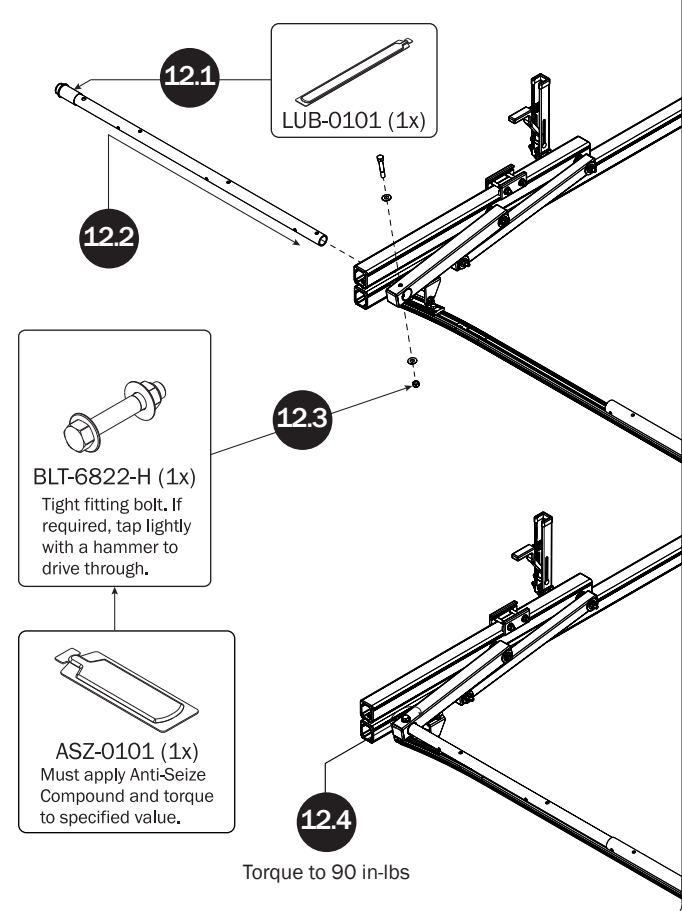


LEFT ROTATION ASSEMBLY SEQUENCE**REAR DRIVE SHAFT****CYLINDER HARDWARE**

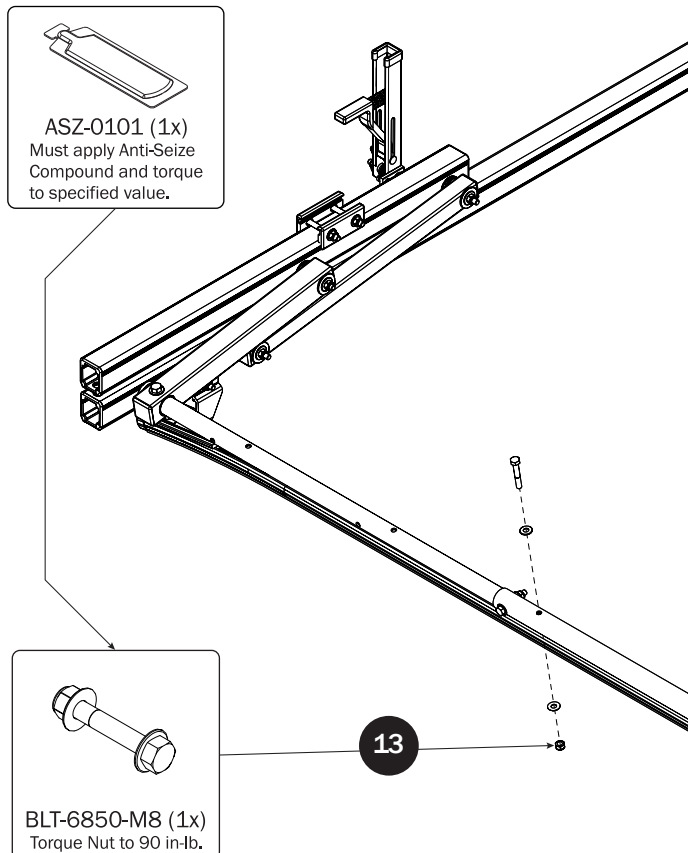
CONNECTING BAR



FRONT DRIVE SHAFT

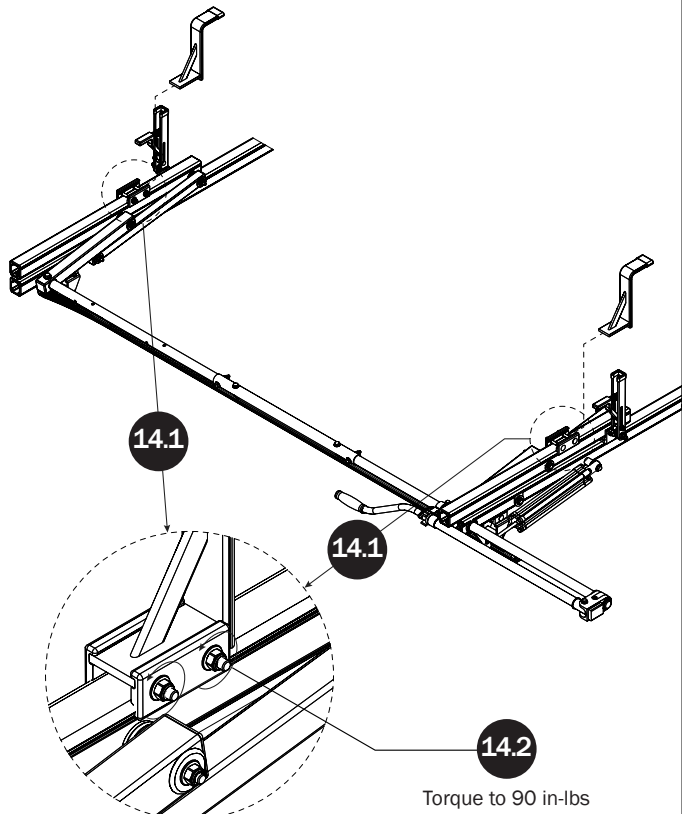


CONNECTING BAR FASTENERS



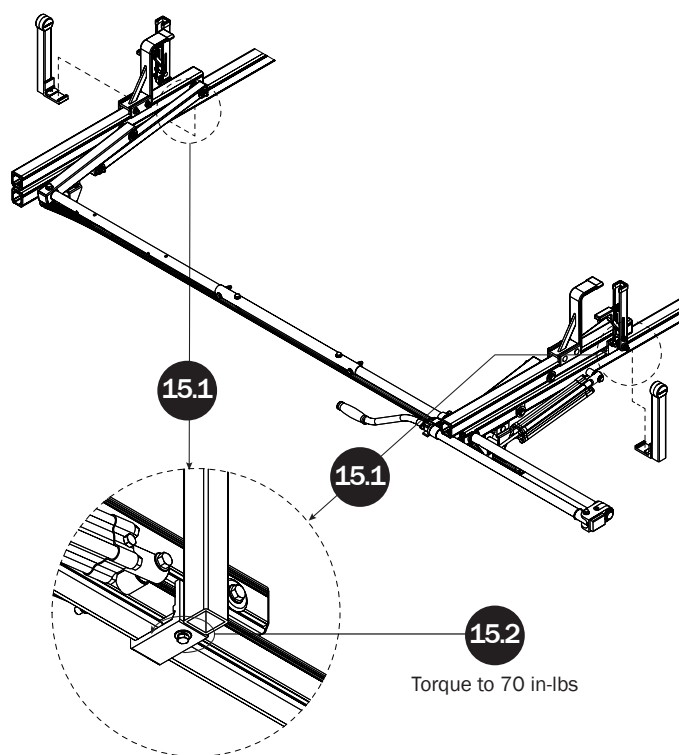
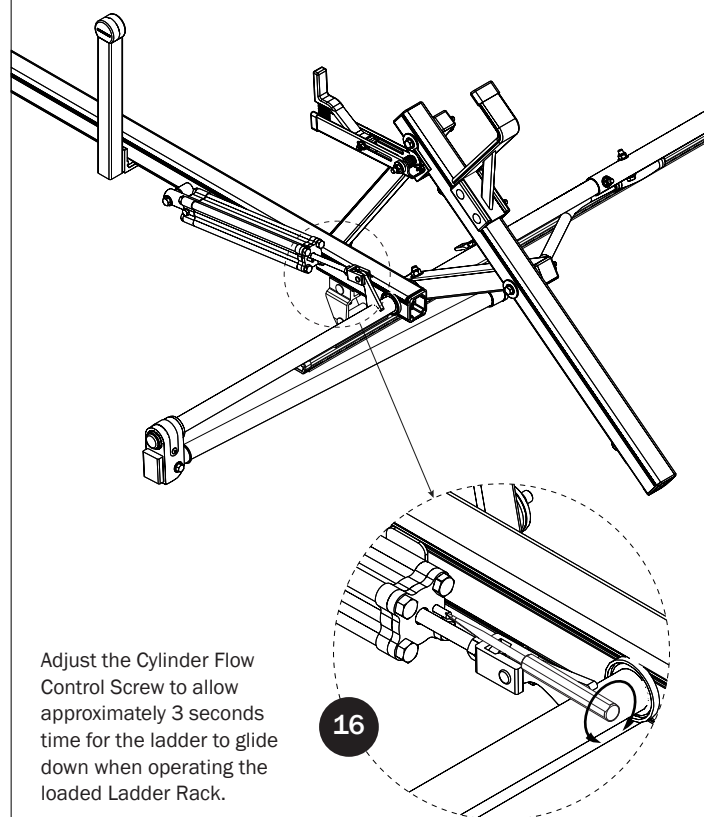
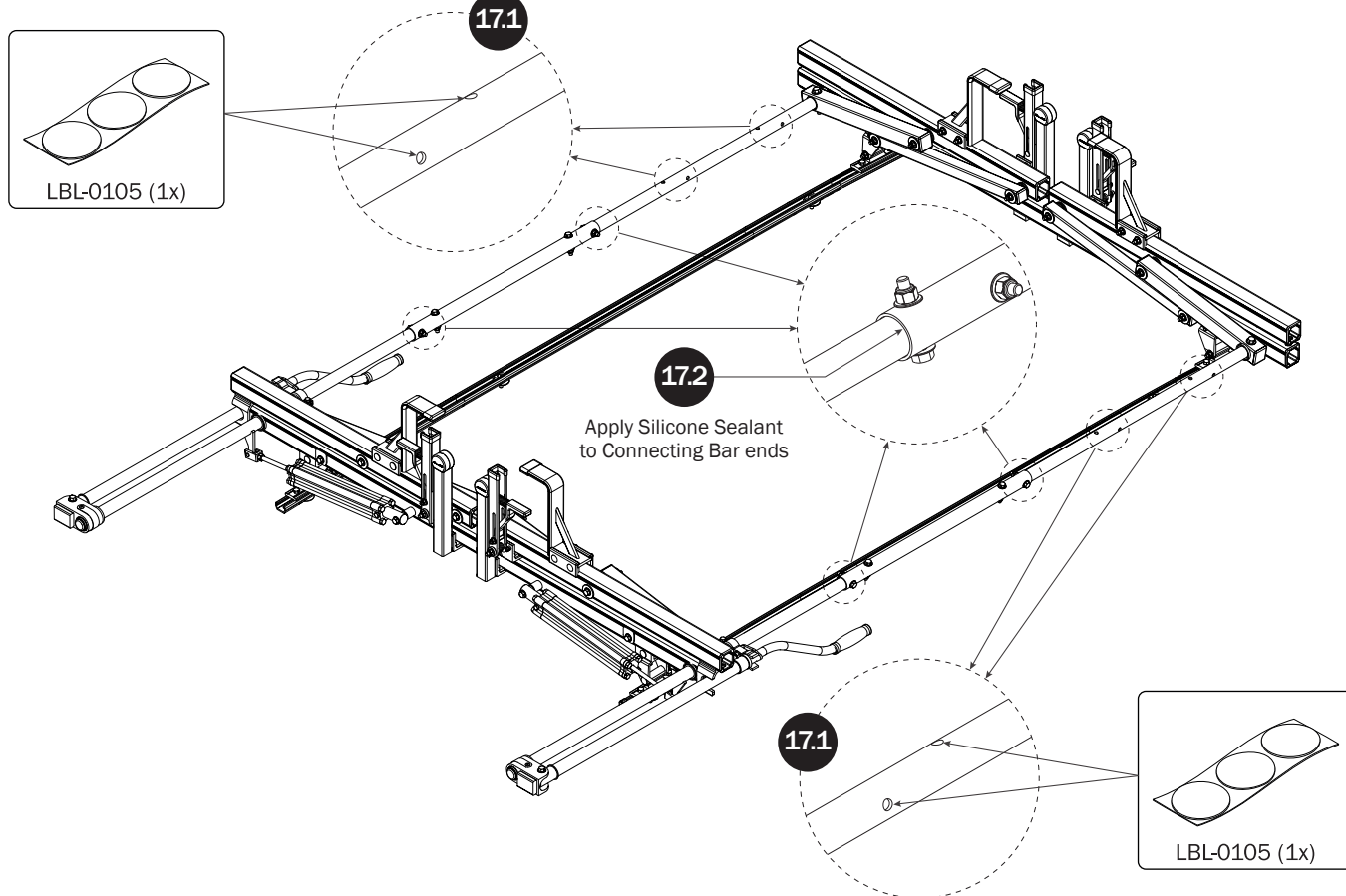
Z POSTS

SEE QUICK START GUIDE FOR ADJUSTMENTS



L POSTS

SEE QUICK START GUIDE FOR ADJUSTMENTS

**CYLINDER ADJUSTMENT****DRIVE SHAFT SEALING**

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