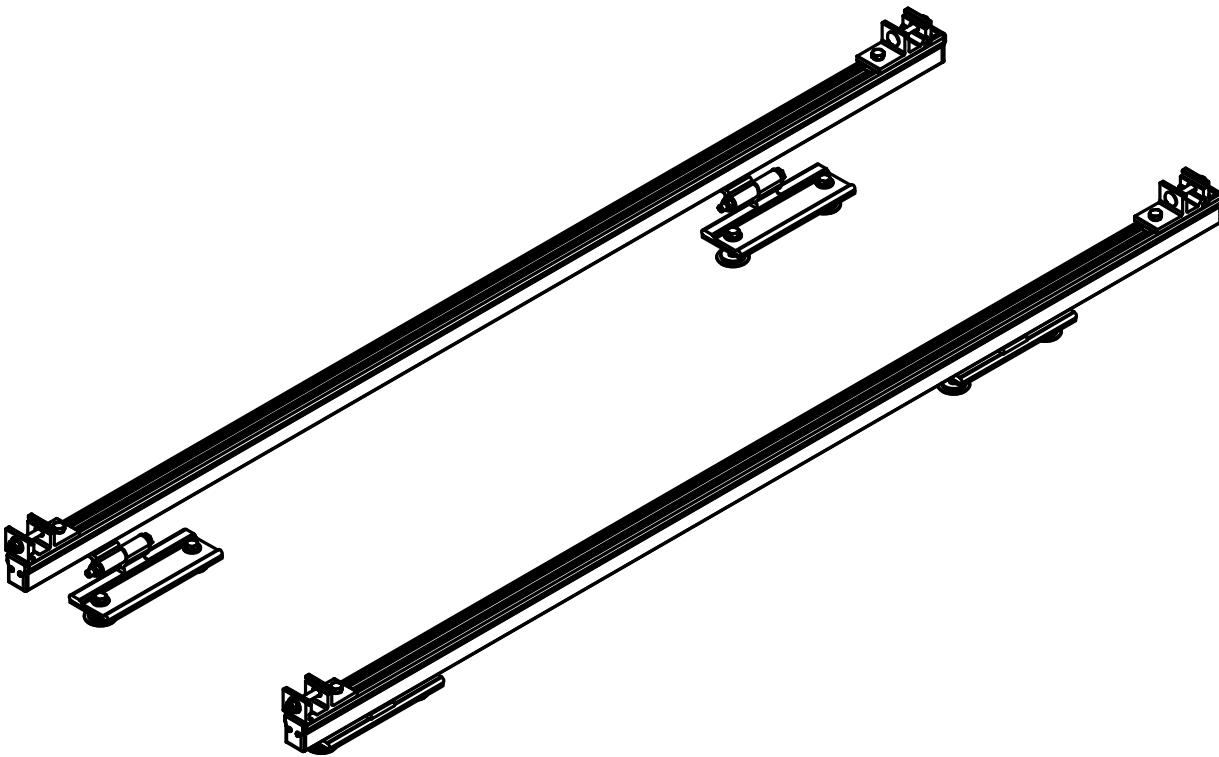


PRIME DESIGN™

A Safe Fleet Brand



FBM-1070

2013+ Ram CV / Chrysler Voyager Mounting Kit

Page 2	Packaging Contents
Pages 3-6	Installation Instructions

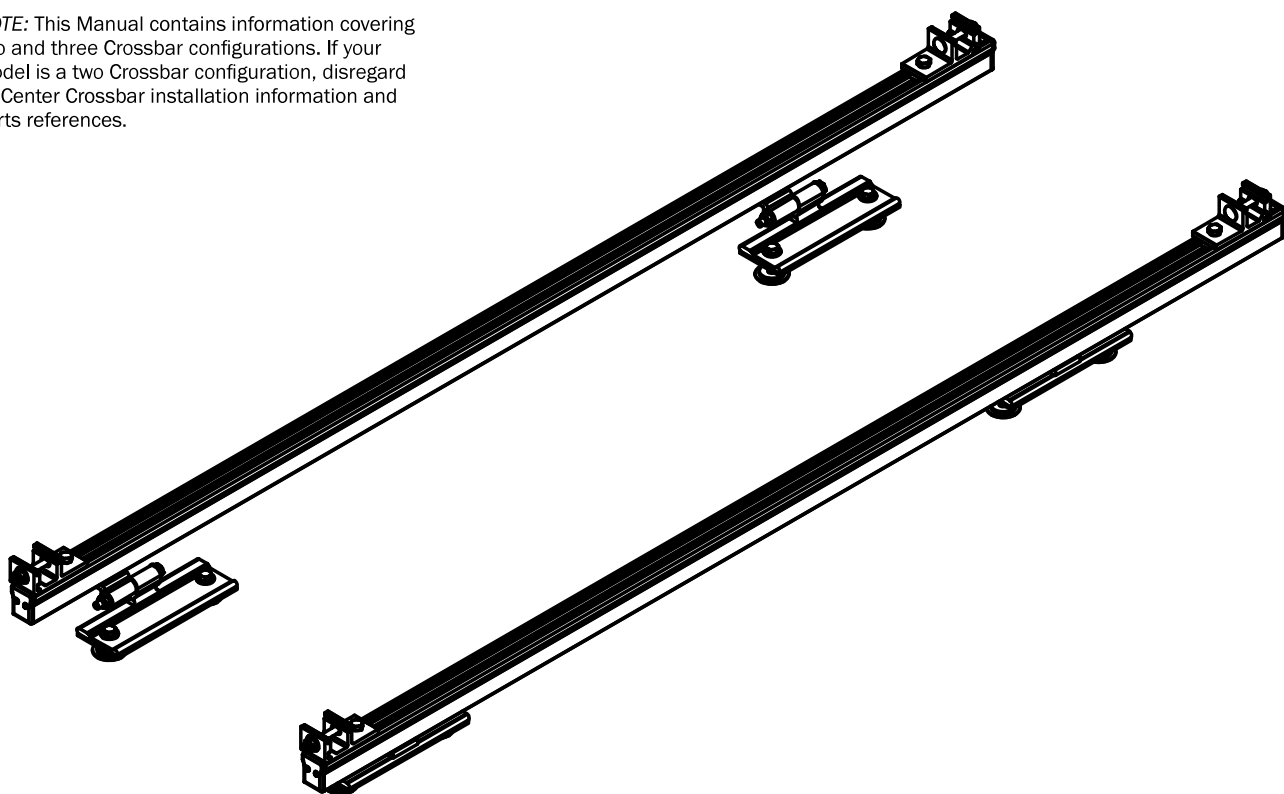
PRIME DESIGN, A SAFE FLEET BRAND

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

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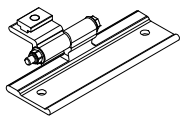
CONTENTS OVERVIEW**TWO CROSSBAR CONFIGURATION**

NOTE: This Manual contains information covering two and three Crossbar configurations. If your model is a two Crossbar configuration, disregard all Center Crossbar installation information and parts references.

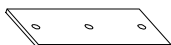


1—FBM-10170..... (Qty 1)

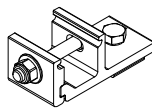
Channels, 60.00" w/Hardware Kit



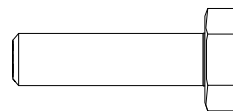
Mounting Foot (4X)



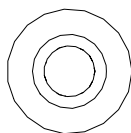
Foam Pad (4X)



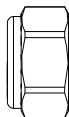
Channel Bracket (4X)



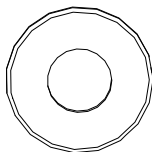
M8 X 35MM (8X)



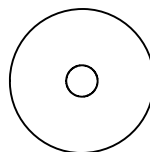
Sealing Washer (8X)



M8 Lock Nut (8X)



Rubber Washer (8X)



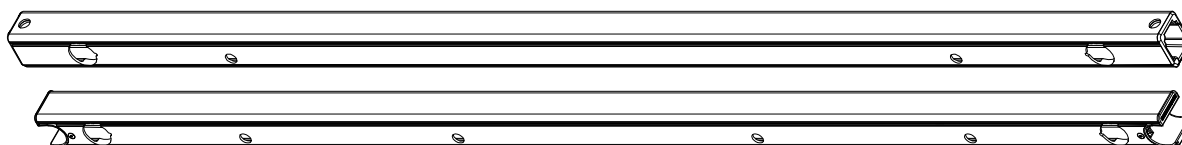
Flat Washer (8X)



Anti-Seize (1X)

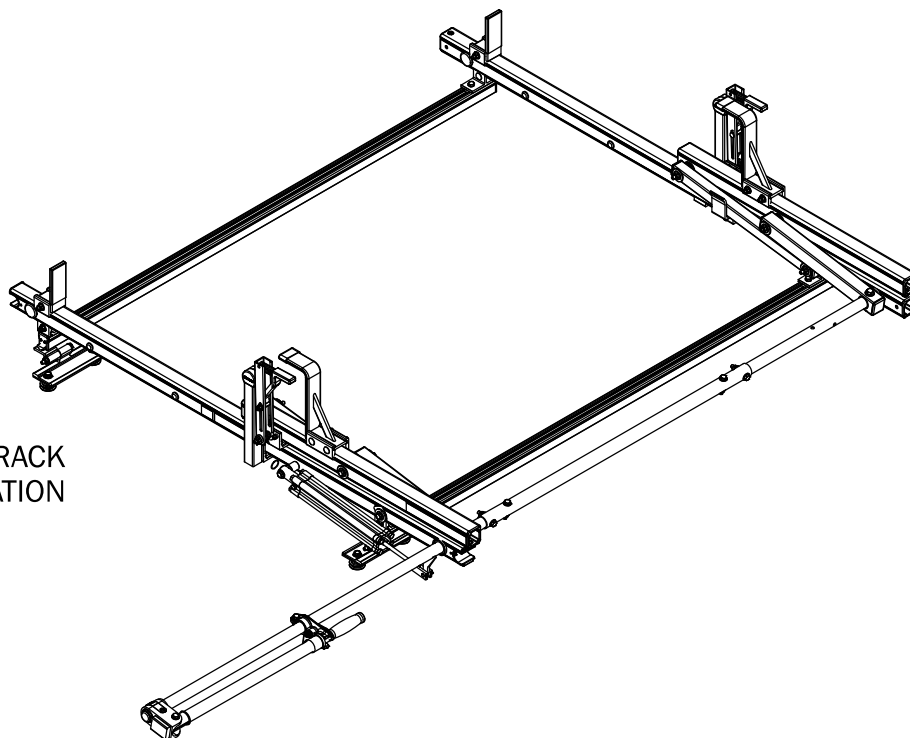
2—Crossbars (shown for illustrative purposes only)

Ordered separately



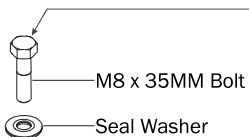
ErgoRack, Gen4

ERGORACK CONFIGURATION

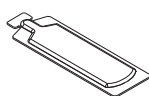


NOTE: Base, Rotation, & Crossbar features are shown for illustrative purposes only. These features are not included with this Base Mounting Kit, and must be purchased separately.

MOUNTING BRACKETS

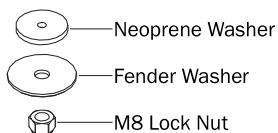


Base Foam Pad



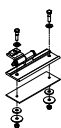
Anti-Seize
Must apply Anti-Seize
Compound. Do not
tighten at this time.

Utility Body



1

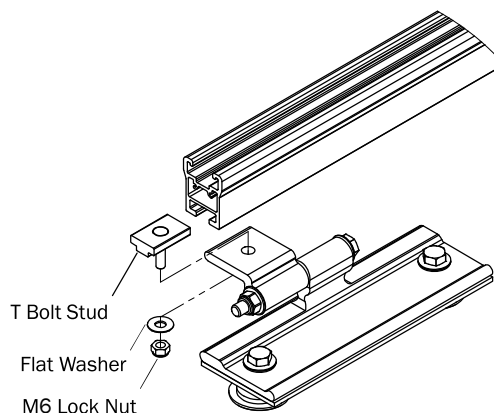
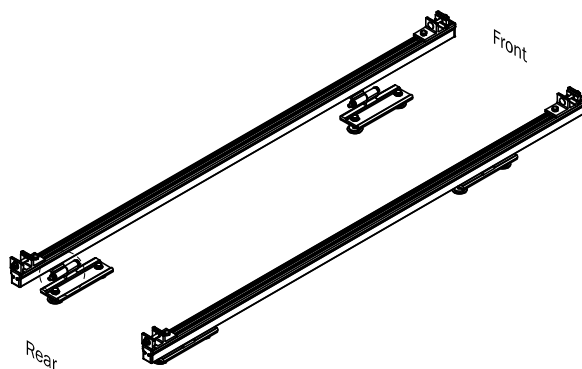
Assemble the Mounting Brackets to the roof. Headliner requires removal or temporary lowering to locate mounting locations. Do not tighten the bolt assembly until Step 2.2



CHANNELS

2.1

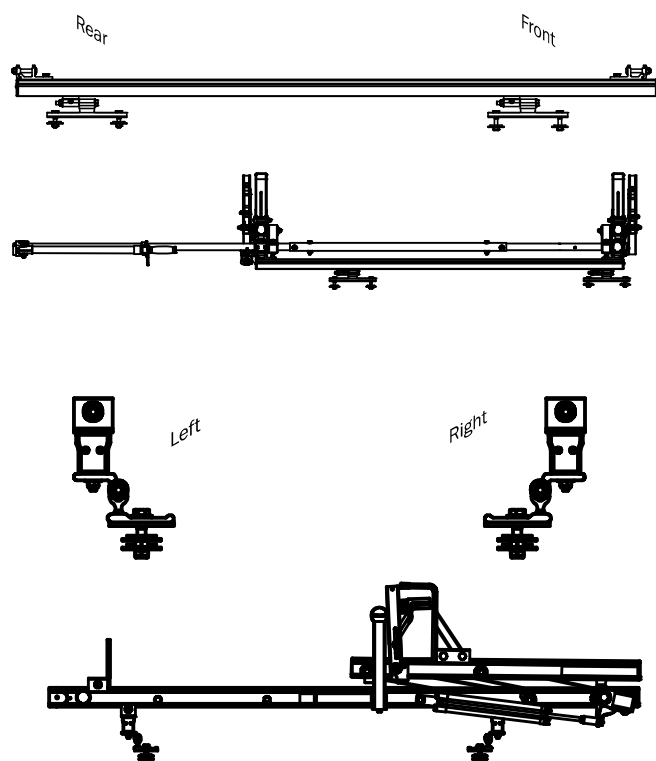
Apply Anti-Seize to all M6 T Bolt studs, then attach the Channels to the Mounting Brackets using the indicated hardware. Do not tighten until Step 2.2



2.2

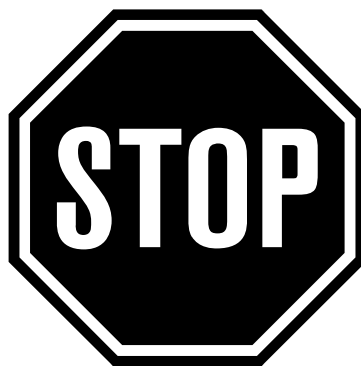
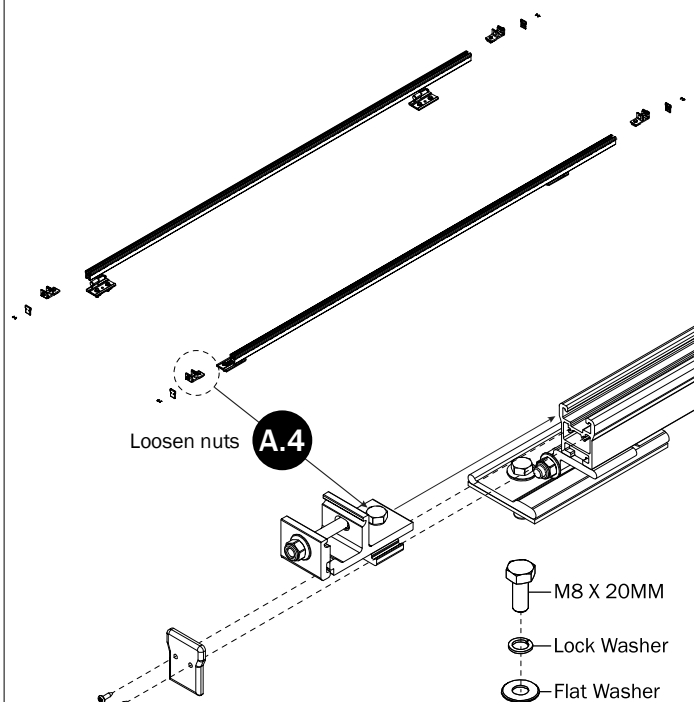
Position the Channels as shown below.

Note: Adjustment may be required when mounting ladder rack to achieve optimal driveshaft location.
Torque all Mounting Bracket Nuts to 90 in-lb.



2.3

Install Channel Brackets as shown.



Do not mount the Crossbars to this 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 or Side Rails as noted in that feature's Assembly Manual.

WARNING: Failure to position the Crossbars as shown in this FBM Assembly Manual may result in damage to the sliding door and/or ladder rack.

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

