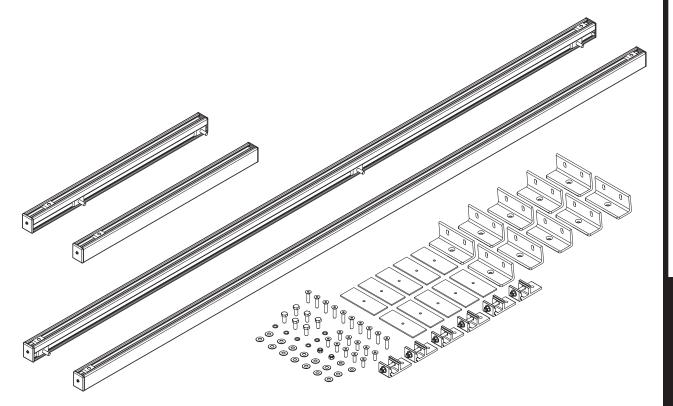
# PRIME DESIGN

A Safe Fleet Brand

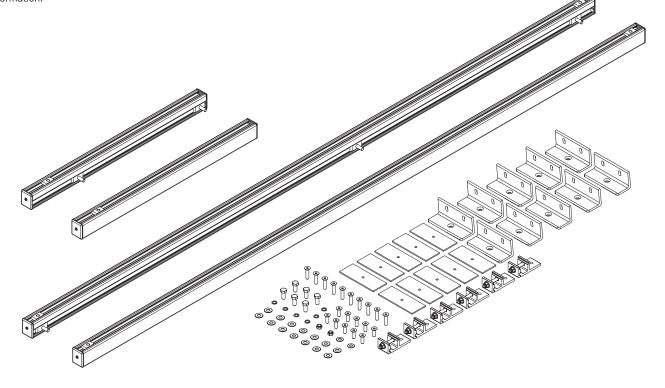


# =BM-1017

2015+ Ford Transit Low/Mid/High Roof Base Mounting Kit		
Pages 2-3	Packaging Contents	
Pages 4-7	Low Roof Medium Wheelbase (130")	
Pages 8-11	Low Roof Long Wheelbase (148")	
Pages 12-15	Mid/High Roof Medium Wheelbase (130")	
Pages 16-19	Mid/High Roof Long Wheelbase (148")	
Pages 20-23	Mid/High Roof Long Wheelbase Extended Length (148")	

### **CONTENTS OVERVIEW** TWO & THREE CROSSBAR CONFIGURATIONS

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



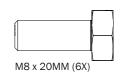
1—FBM-1017 ...... (Qty 1) Channels, 116" w/HKT-0132 Hardware Kit

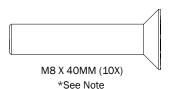






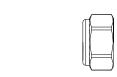








\*See Note







M8 Lock Nut (10X)

5/16" Flat Washer (14X)

Foam Pad (10X)

NOTE: OEM threaded tie in heights may require included M8 X 40 MM Flat Head Bolt. Please check to ensure sufficient engagement of threads is achieved.



AluRack

2-Crossbars (show	n for illustrative	purposes	only)
Ordered separat	ely		



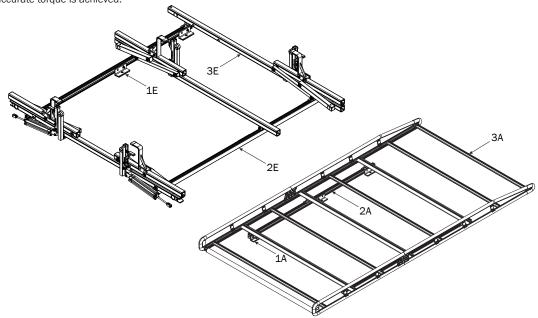


Compound and torque to specified value.

# LOW ROOF MEDIUM WHEEL BASE (130.00") FBM ASSEMBLY SEQUENCE



Prior to assembling the Channels and hardware, the OEM roof holes must be chased using an M8 x 1.25 tap and fluid. Doing so will ensure accurate torque is achieved.



**CHANNELS** 

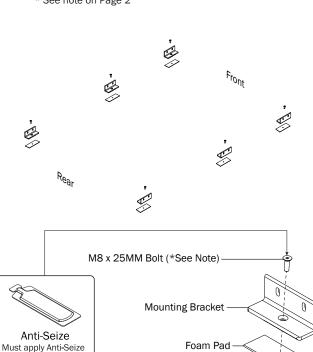
NOTE: Base, Rotation, Crossbar, and Side Rail features are shown for illustrative purposes only. These features are not included with this Base Mounting Kit, and must be purchased separately.

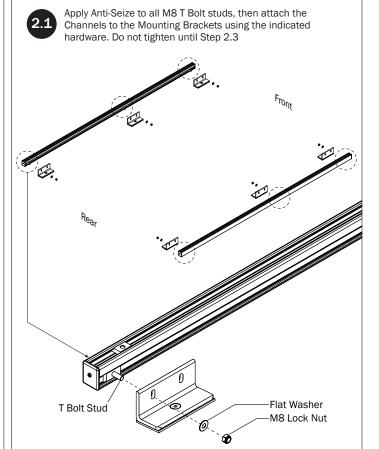
### **MOUNTING BRACKETS**

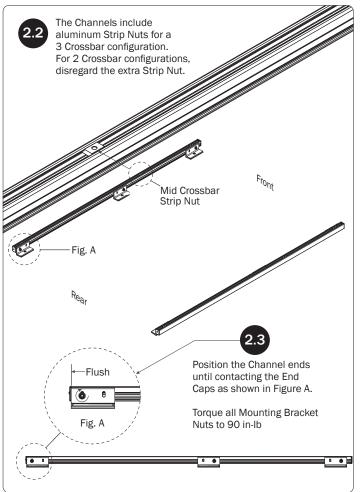


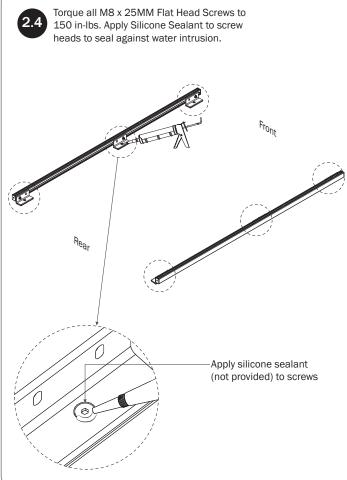
Apply Anti-Seize to all M8 x 25MM Flat Head Bolts and install the Channel Mounting Brackets with Foam Pads onto the vehicle's roof mounting holes. Do not tighten bolts until Step 2.4.

\* See note on Page 2



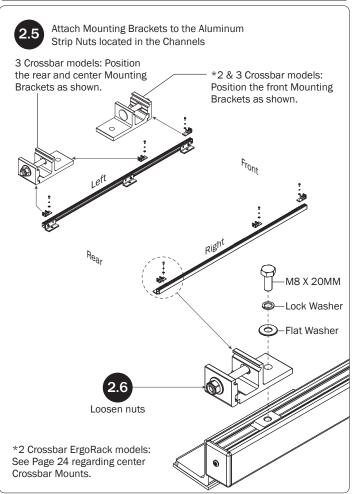


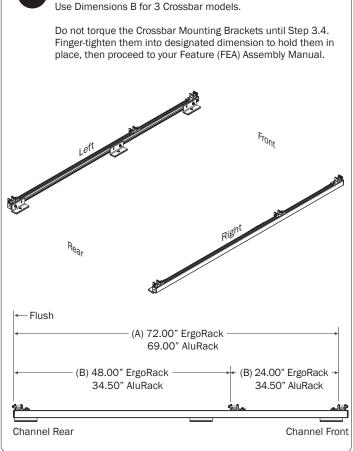


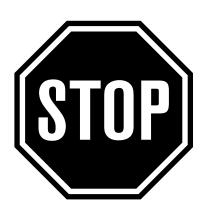


Set to distances shown below:

Use Dimensions A for 2 Crossbar models.

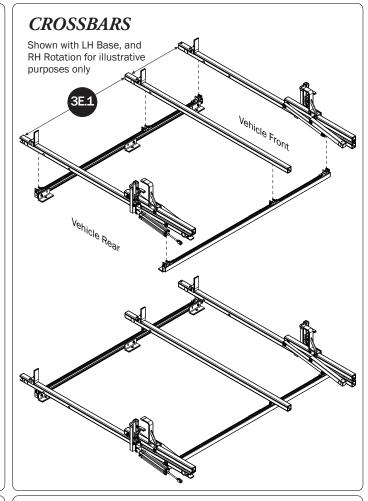


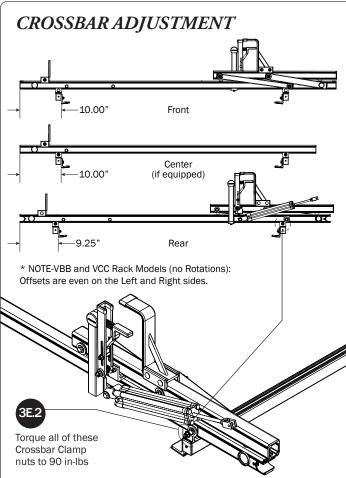


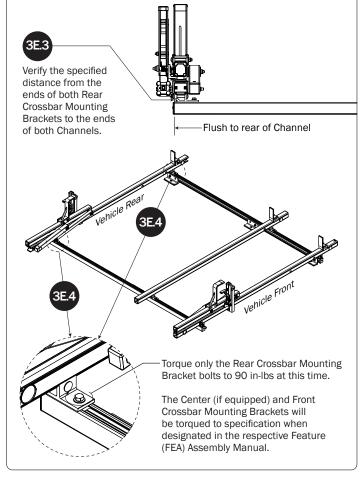


Refer to the respective FEA or AR Assembly Manual(s) included with your chosen rack configuration features. Depending upon the features chosen, you may need to perform a complete feature assembly onto the Crossbars or Side Rails as noted in that feature's Assembly Manual.

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.



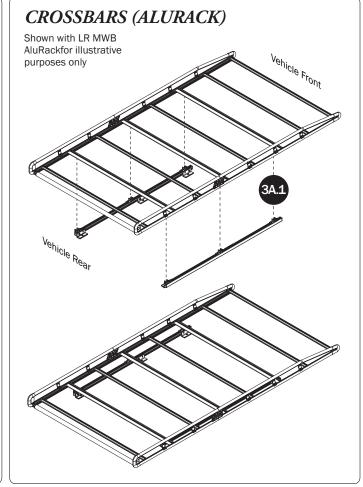


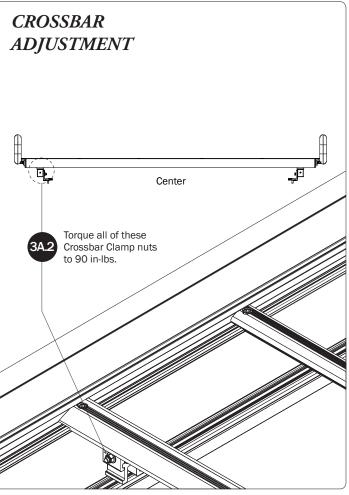


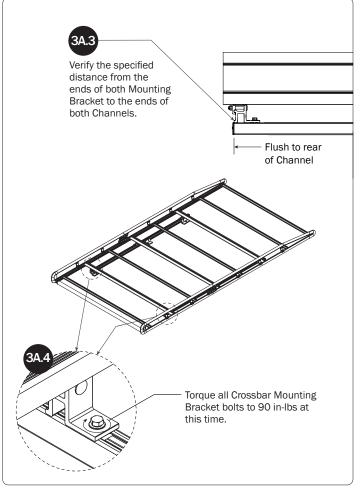


Refer to the respective FEA or AR Assembly Manual(s) included with your chosen rack configuration features. Depending upon the features chosen, you may need to perform a complete feature assembly onto the Crossbars or Side Rails as noted in that feature's Assembly Manual.

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.



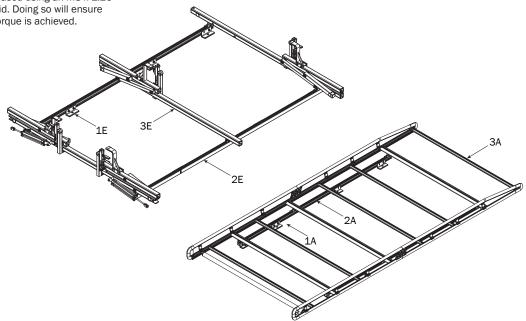




# LOW ROOF LONG WHEEL BASE (148.00") FBM ASSEMBLY SEQUENCE



Prior to assembling the Channels and hardware, the OEM roof holes must be chased using an M8 x 1.25 tap and fluid. Doing so will ensure accurate torque is achieved.

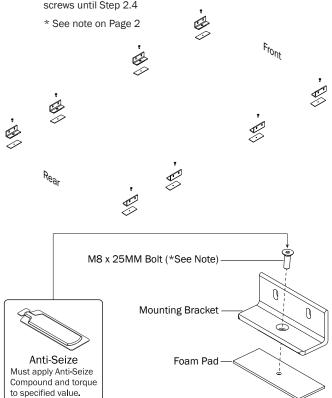


NOTE: Base, Rotation, Crossbar, and Side Rail features are shown for illustrative purposes only. These features are not included with this Base Mounting Kit, and must be purchased separately.





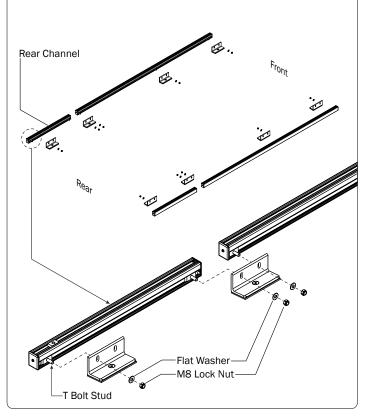
Apply Anti-Seize to all M8 x 25MM Flat Head Screws and install the Channel Mounting Brackets with Foam Pads onto the vehicle's roof mounting holes. Do not tighten screws until Step  $2.4\,$ 

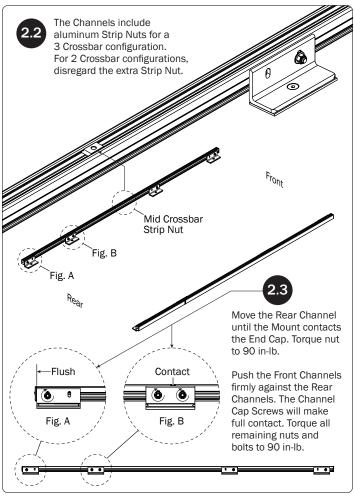


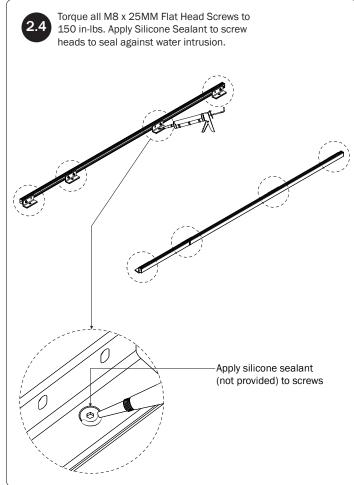
### **CHANNELS**

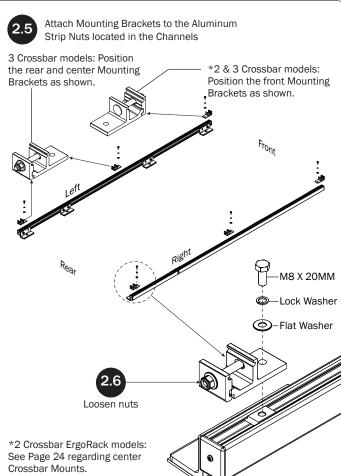


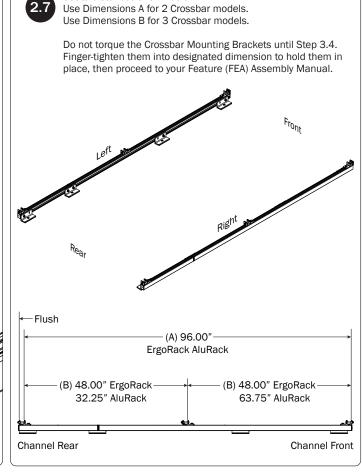
Apply Anti-Seize to all M8 T Bolt studs, then attach to Mounts using the indicated hardware. Do not tighten until Step 2.3









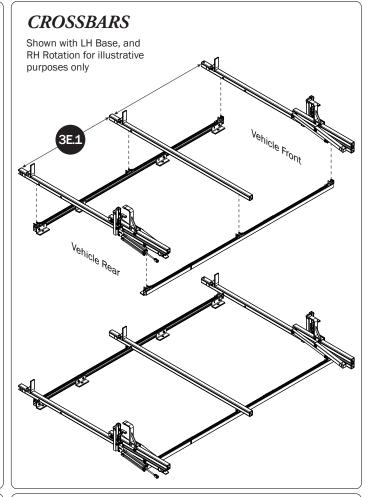


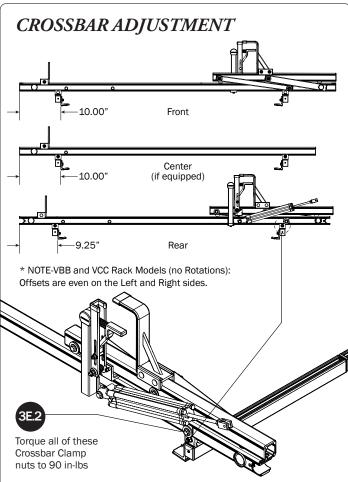
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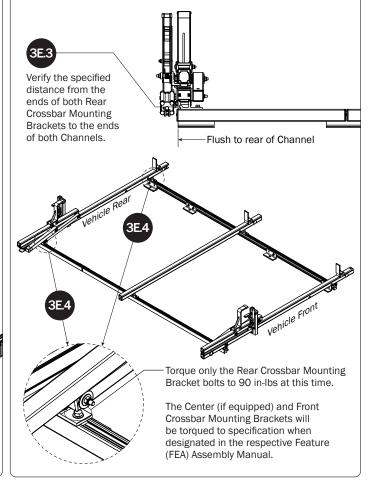


Refer to the respective FEA or AR Assembly Manual(s) included with your chosen rack configuration features. Depending upon the features chosen, you may need to perform a complete feature assembly onto the Crossbars or Side Rails as noted in that feature's Assembly Manual.

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.



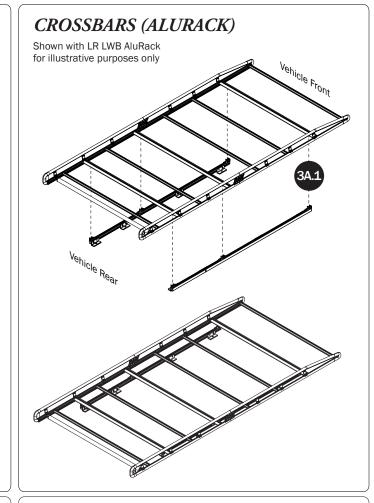


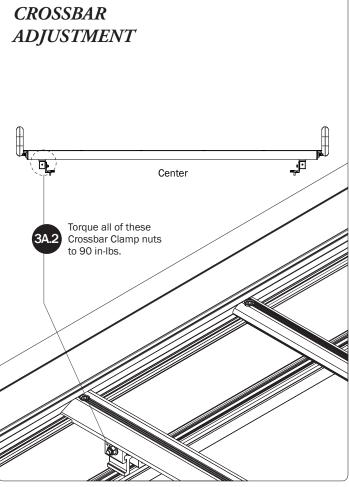


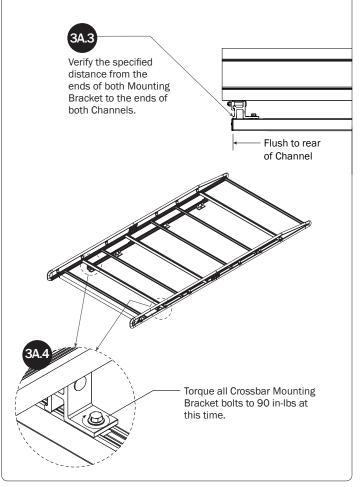


Refer to the respective FEA or AR Assembly Manual(s) included with your chosen rack configuration features. Depending upon the features chosen, you may need to perform a complete feature assembly onto the Crossbars or Side Rails as noted in that feature's Assembly Manual.

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.



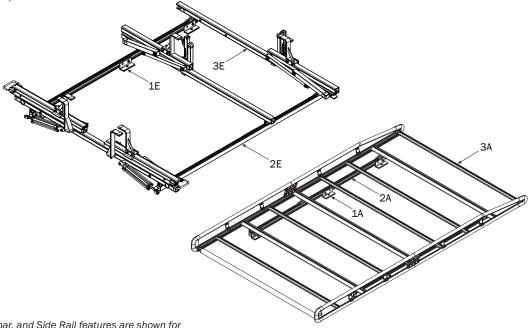




# MID/HIGH ROOF MEDIUM WHEEL BASE (130.00") FBM ASSEMBLY SEQUENCE



Prior to assembling the Channels and hardware, the OEM roof holes must be chased using an M8 x 1.25 tap and fluid. Doing so will ensure accurate torque is achieved.



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

### **MOUNTING BRACKETS**



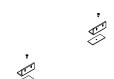
Apply Anti-Seize to all M8 x 25MM Flat Head Screws and install the Channel Mounting Brackets with Foam Pads onto the vehicle's roof mounting holes. Do not tighten screws until Step 2.4

\* See note on Page 2

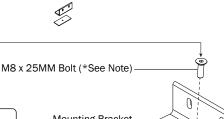












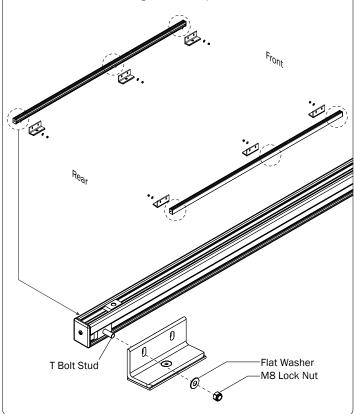


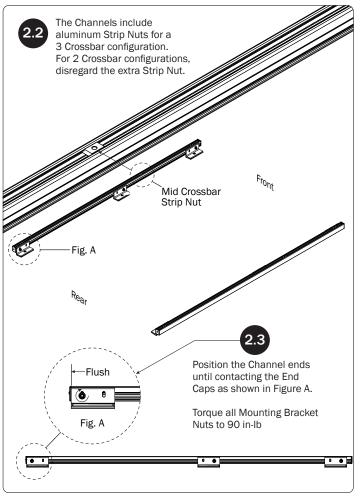
Mounting Bracket Foam Pad Compound and torque to specified value.

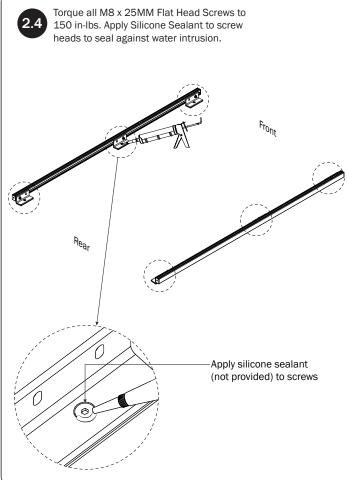
### **CHANNELS**



Apply Anti-Seize to all M8 T Bolt studs, then attach the Channels to the Mounting Brackets using the indicated hardware. Do not tighten until Step 2.3

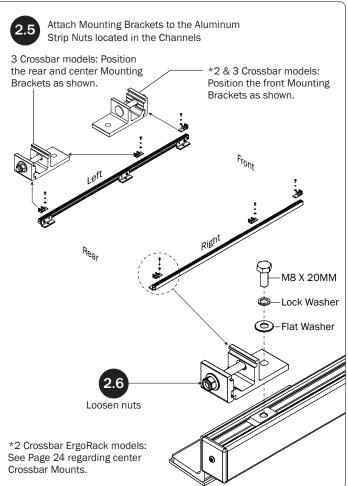


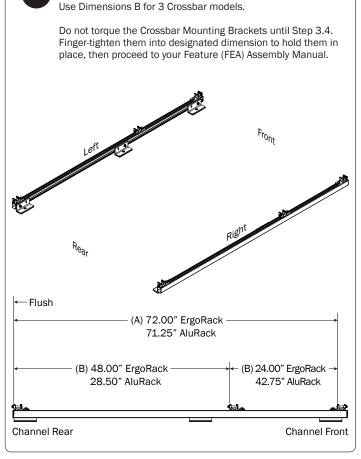




Set to distances shown below:

Use Dimensions A for 2 Crossbar models.

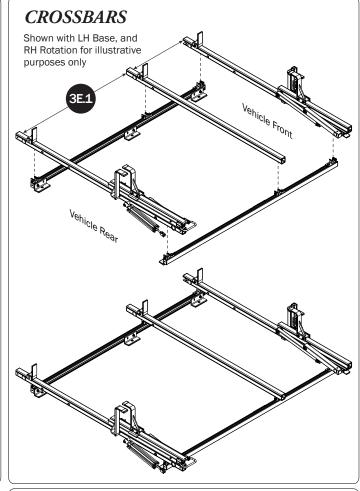


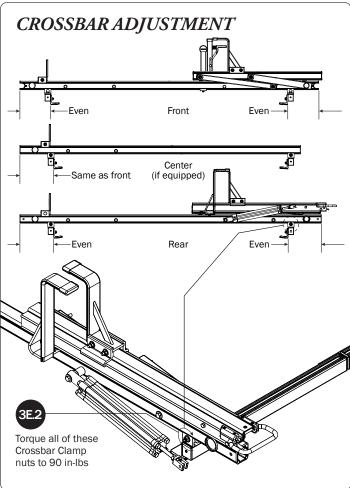


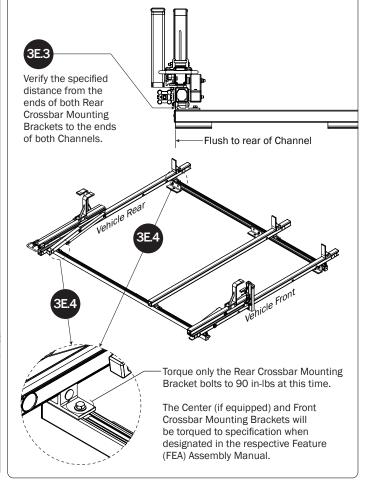


Refer to the respective FEA or AR Assembly Manual(s) included with your chosen rack configuration features. Depending upon the features chosen, you may need to perform a complete feature assembly onto the Crossbars or Side Rails as noted in that feature's Assembly Manual.

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.



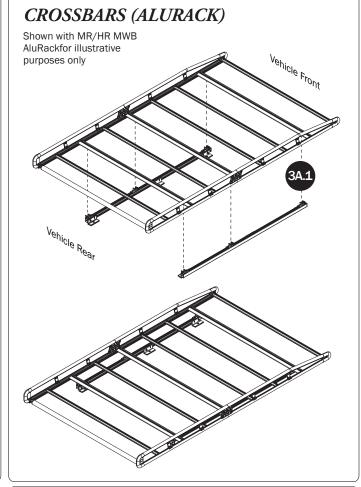


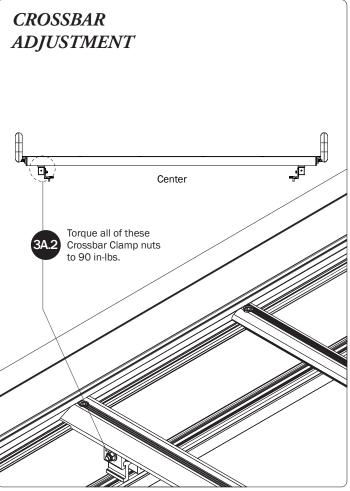


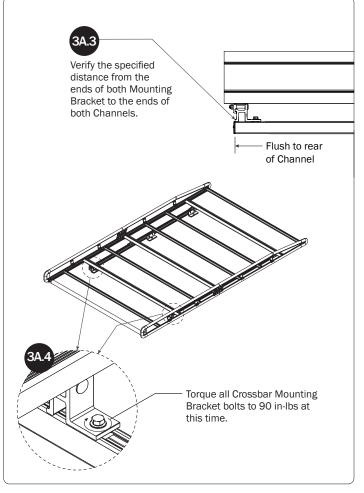


Refer to the respective FEA or AR Assembly Manual(s) included with your chosen rack configuration features. Depending upon the features chosen, you may need to perform a complete feature assembly onto the Crossbars or Side Rails as noted in that feature's Assembly Manual.

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.



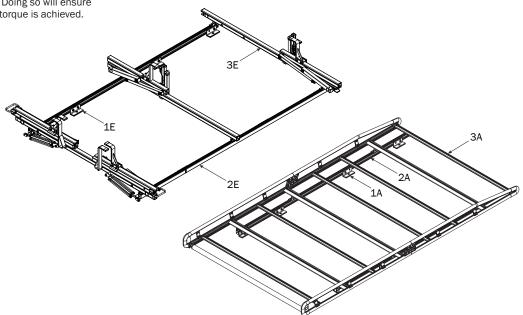




## MID/HIGH ROOF LONG WHEEL BASE (148.00") FBM ASSEMBLY SEQUENCE



Prior to assembling the Channels and hardware, the OEM roof holes must be chased using an M8 x 1.25 tap. Doing so will ensure accurate torque is achieved.

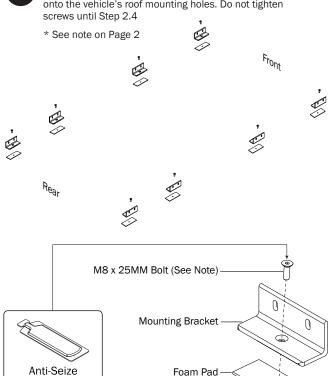


NOTE: Base, Rotation, Crossbar, and Side Rail features are shown for illustrative purposes only. These features are not included with this Base Mounting Kit, and must be purchased separately.





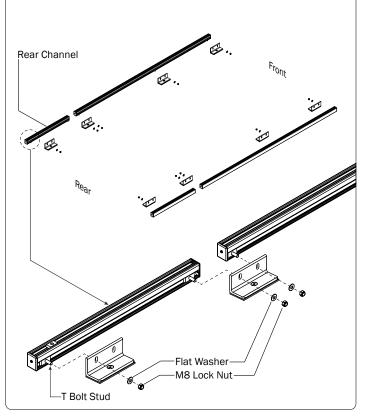
Apply Anti-Seize to all M8 x 25MM Flat Head Screws and install the Channel Mounting Brackets with Foam Pads onto the vehicle's roof mounting holes. Do not tighten



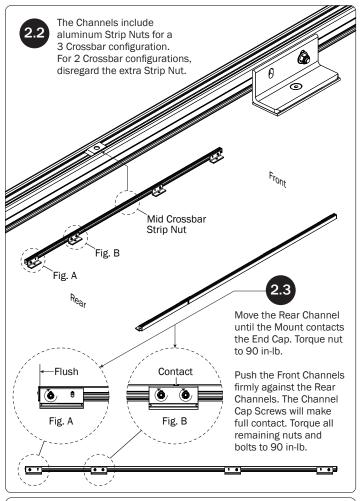
### **CHANNELS**

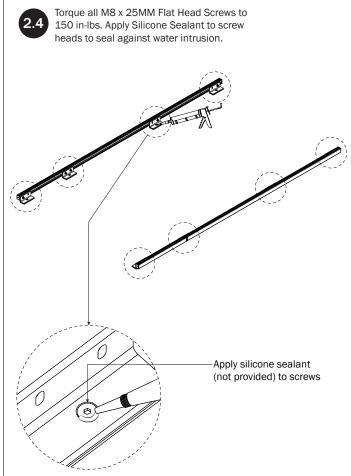


Apply Anti-Seize to all M8 T Bolt studs, then attach to Mounts using the indicated hardware. Do not tighten until Step 2.3



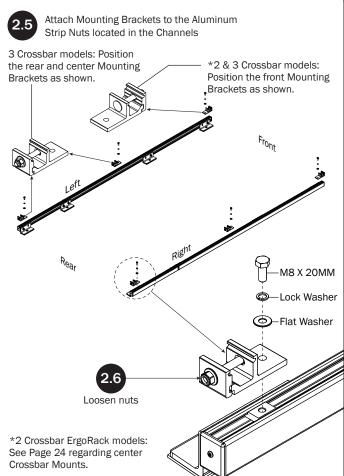
Must apply Anti-Seize Compound and torque to specified value.

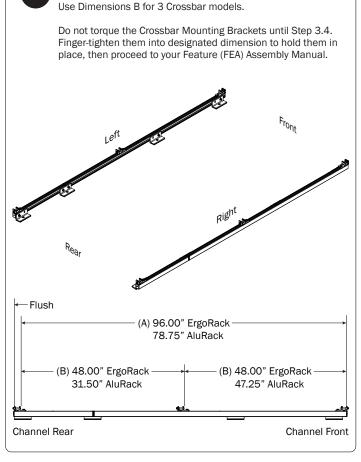




Set to distances shown below:

Use Dimensions A for 2 Crossbar models.

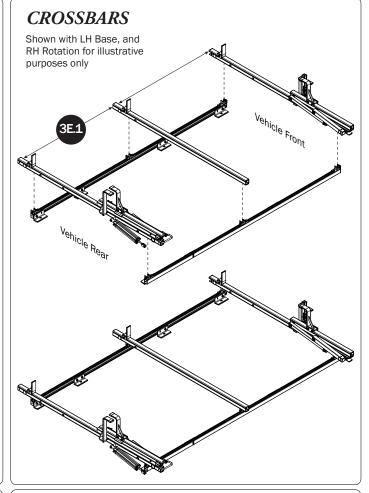


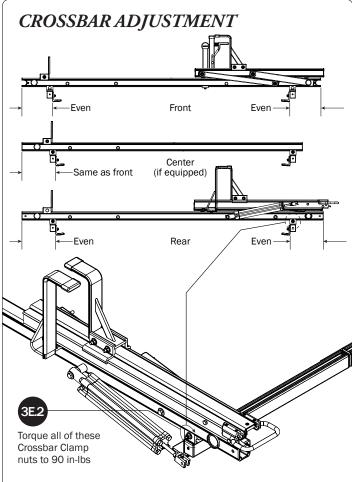


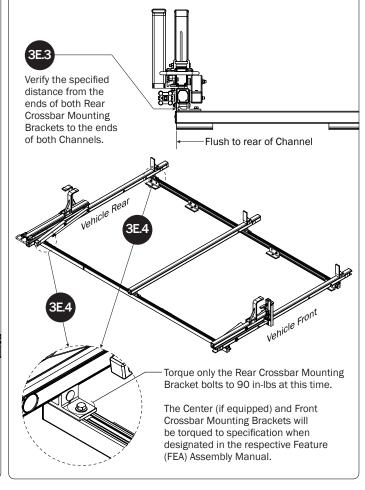


Refer to the respective FEA or AR Assembly Manual(s) included with your chosen rack configuration features. Depending upon the features chosen, you may need to perform a complete feature assembly onto the Crossbars or Side Rails as noted in that feature's Assembly Manual.

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.



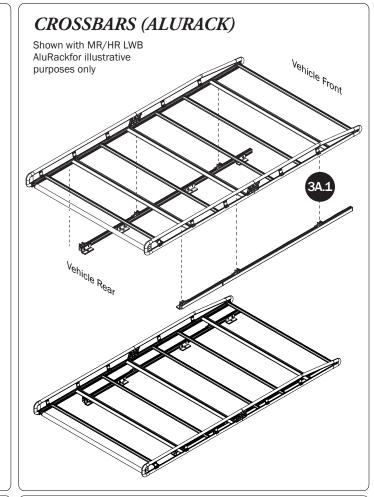


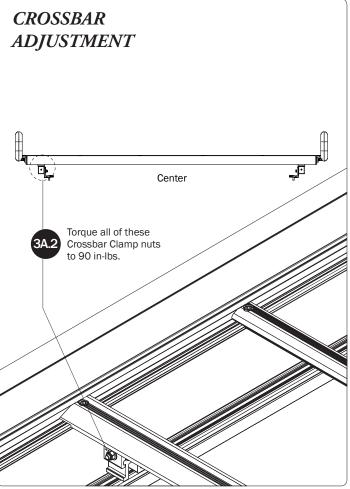


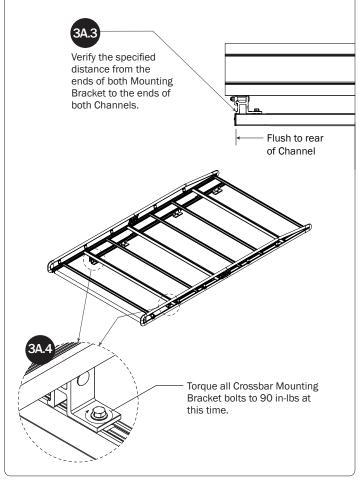


Refer to the respective FEA or AR Assembly Manual(s) included with your chosen rack configuration features. Depending upon the features chosen, you may need to perform a complete feature assembly onto the Crossbars or Side Rails as noted in that feature's Assembly Manual.

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.

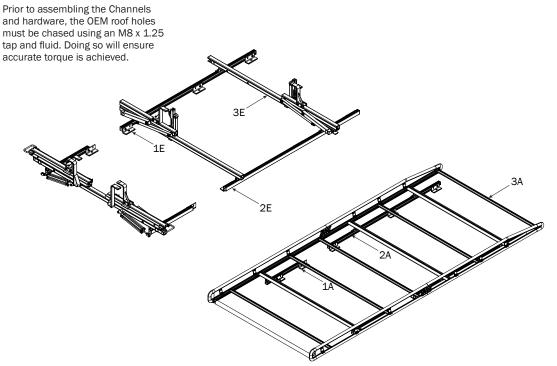






# HIGH ROOF LONG WHEEL BASE EXTENDED LENGTH (148.00") FBM ASSEMBLY SEQUENCE



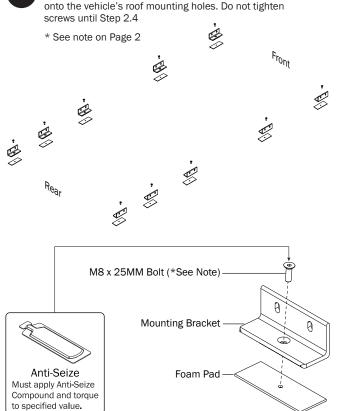


NOTE: Base, Rotation, Crossbar, and Side Rail features are shown for illustrative purposes only. These features are not included with this Base Mounting Kit, and must be purchased separately.

### **MOUNTING BRACKETS**



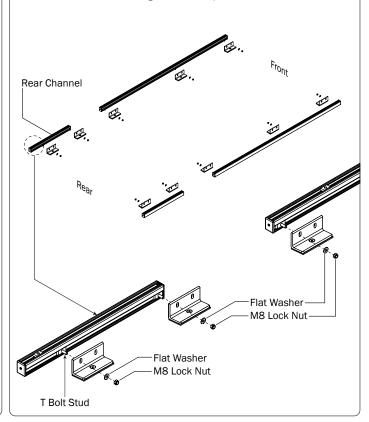
Apply Anti-Seize to all M8 x 25MM Flat Head Screws and install the Channel Mounting Brackets with Foam Pads onto the vehicle's roof mounting holes. Do not tighten screws until Step 2.4

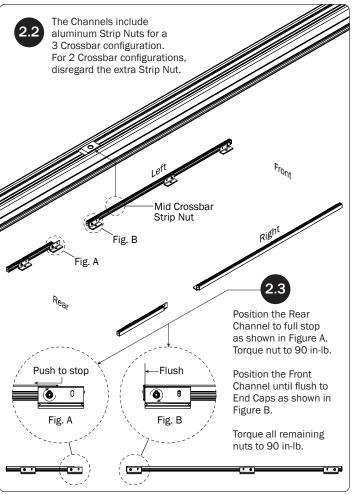


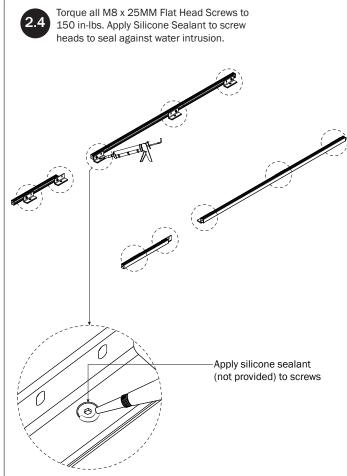
### **CHANNELS**

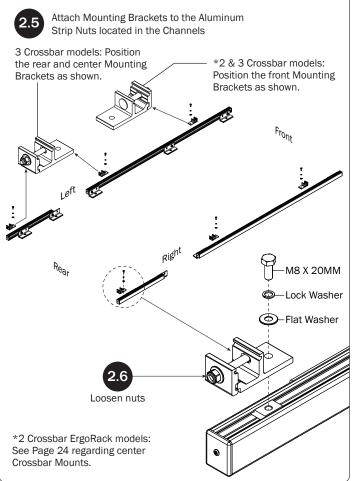


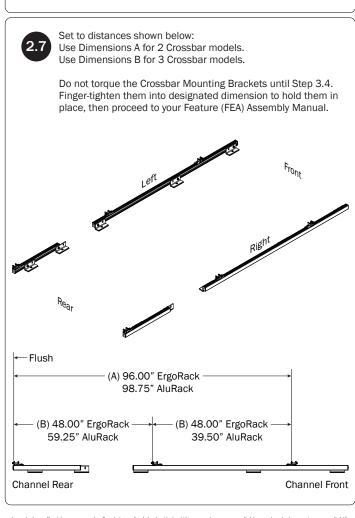
Apply Anti-Seize to all M8 T Bolt studs, then attach the Channels to the Mounting Brackets using the indicated hardware. Do not tighten until Step 2.3







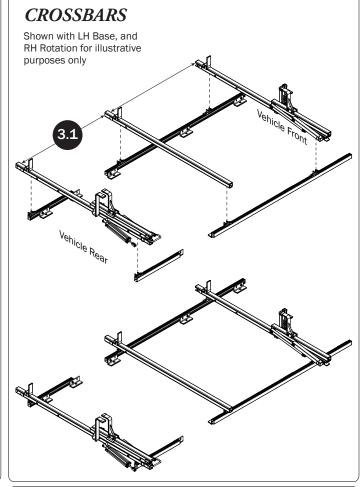


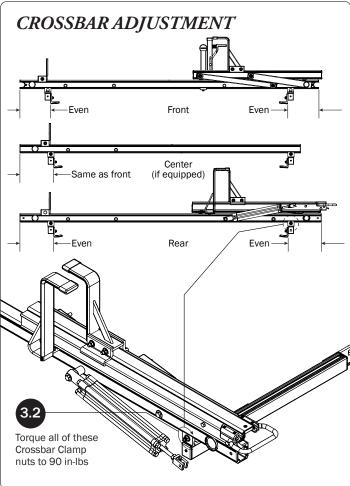


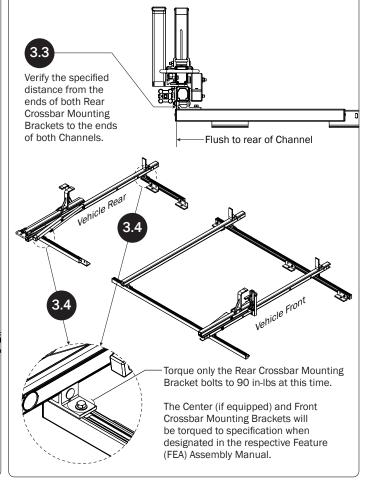


Refer to the respective FEA or AR Assembly Manual(s) included with your chosen rack configuration features. Depending upon the features chosen, you may need to perform a complete feature assembly onto the Crossbars or Side Rails as noted in that feature's Assembly Manual.

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.









Refer to the respective FEA or AR 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.

