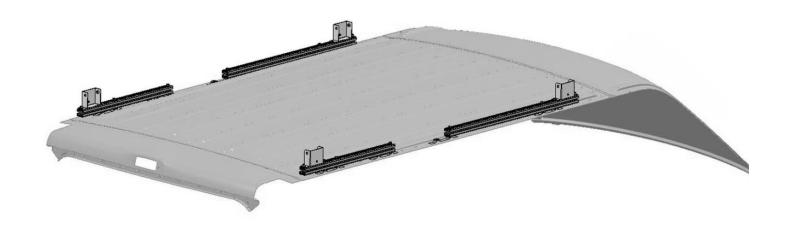


WE PUT EVERYTHING WITHIN REACH.

Installation Guide

40818 NV



Kargo Master
Rancho Cordova, CA 95742
800-343-7486
CustomerService@KargoMaster.com

DATE: _____



PLEASE READ ALL INSTRUCTIONS AND WARNINGS PRIOR TO ASSEMBLING, INSTALLING, AND USING THIS PRODUCT

Warning



Always check for wires, fuel tanks and lines, brake lines and other important vehicle functionality items prior to drilling and installing all products.

Tools Needed

1/2" Socket and Wrench	9/16" Socket and Wrench	
Hack Saw	13mm Socket and Wrench	
Tape Measure		

Table of Contents

Rack Mount Hardware List	2
NV Parts List	3
NV Assembly Hardware List	
tep 1 – Cut Mount Rail	
Step 2 – Attach U-Nuts	
Step 3 – Attach Mount Rails	
Step 4 – Attach Mount Feet	6
Step 5 – Mount Feet to Rack	7

Before You Begin

- Read all instructions.
- Use Anti-Seeze on all threads.
- When mounting to the roof, place generous amounts of E6000 to seal the interior of van from the exterior elements. E6000 will be in the rack assembly.
- Follow assembly instructions to assemble and install rack.



Mount Hardware

ITEM	18-40818-FT	DESCRIPTION	PART NUMBER	QTY.
NO.	A	BEGGKII HON	17 KKI TIOWIDEK	Q11.
FT1		.312-18 x .75 Carriage SS	92356A581	16
FT2		.312 Flat Washer SS	96659A107	16
FT3		.312-18 Nyloc SS	91831A030	16
FT4		.375-16 x .875 HH SS	92240A623	8
FT5		.375 Split Lock Washer SS	92146A031	8
FT6		.375 Flat Washer SS	96659A108	8
		Anti-Seeze	Anti-Seeze	1



NV Mount Parts

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
А	40818-20-001-R1	62in Extrusion	2
В	40818-10	Short Foot Bracket	4

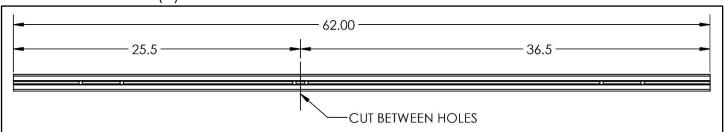
NV Mount Hardware

ITEM NO.	TO SCALE	DESCRIPTION	DESCRIPTION	QTY.
1		M8x1.25 x 55mm HH SS	91287A311	12
2		M8 Split Lock Washer SS	92148A200	12
3		M8 Flat Washer SS	93475A270	12
4		M8x1.25 U- Nut SS	95210A190	12



Step 1 – Cut Mount Rail

• Cut 62" extrusion (A) between the two close holes in the location shown.

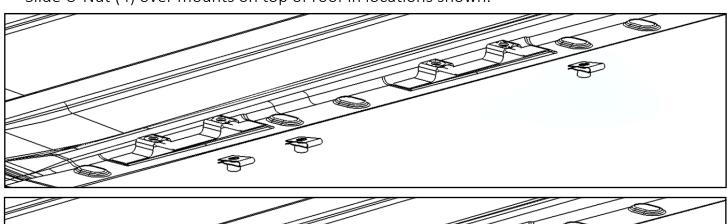


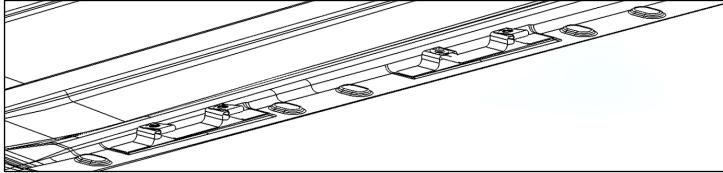
• The short rail is for the rear. The longer section is for the front.

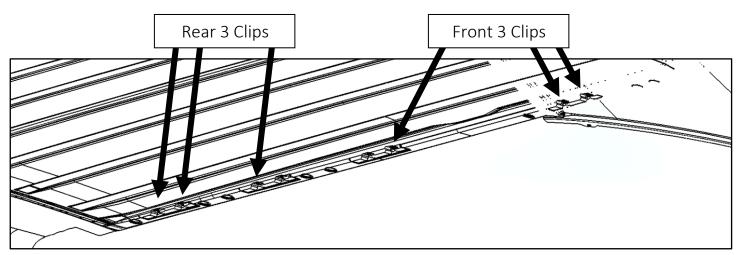


Step 2 – Attach U-Nuts

• Slide U-Nut (4) over mounts on top of roof in locations shown.



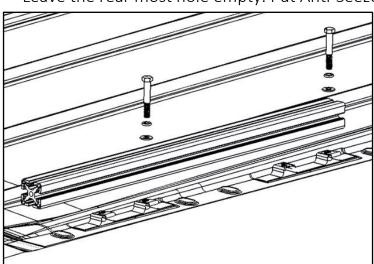


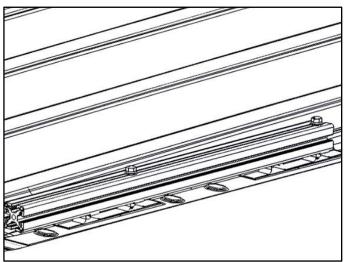




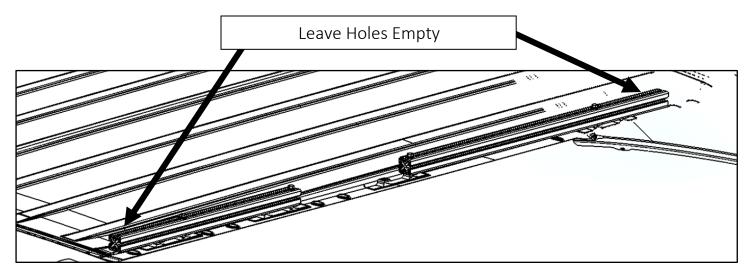
Step 3 – Attach Mount Rails

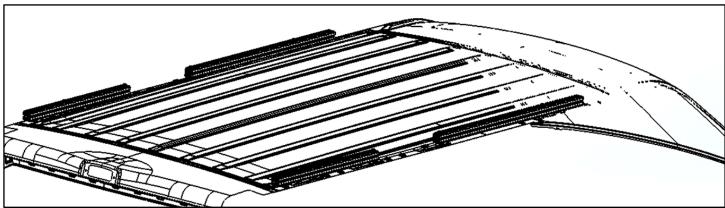
- Bolt short section of rail at the rear of the van. Bolt through the front two holes using M8 x 55mm HH (1), M8 split lock washer (2), M8 flat washer (3) and into the M8 U-Nut (4). The hole closest to the cut goes towards the front.
- Leave the rear most hole empty. Put Anti-Seeze on all threads.





• Bolt long section of rail at the front of the van. Bolt through the rear two holes using M8 x 55mm HH (1), M8 split lock washer (2), M8 flat washer (3) and into the M8 U-Nut (4). The hole closest to the cut goes towards the rear. Put Anti-Seeze on all threads.

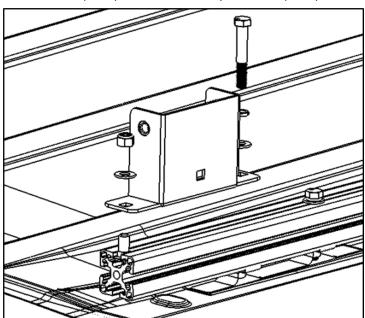


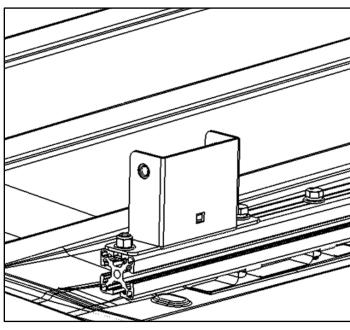




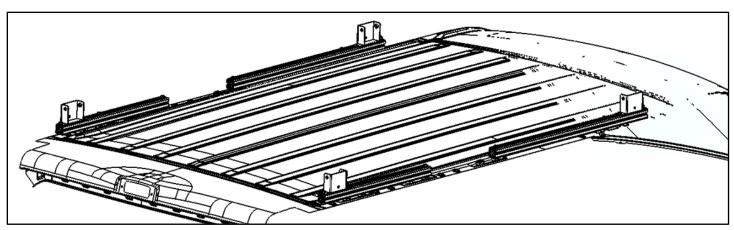
<u>Step 4 – Attach Mount Feet</u>

- Slide one $5/16 \times .75$ carriage bolt (FT1) into the top slot of extrusion. These carriage bolts are in the foot mount kit (18-40818-FT).
- Bolt through the mount foot and through the hole left open in the extrusion from the previous step using M8 x 55mm HH (1), M8 split lock washer (2), M8 flat washer (3) and into the M8 U-Nut (4).
- Bolt through the other opening in the foot using the 5/16 carriage bolt (FT1), a 5/16 flat washer (FT2) and a 5/16 nyloc nut (FT3). Put Anti-Seeze on all threads.





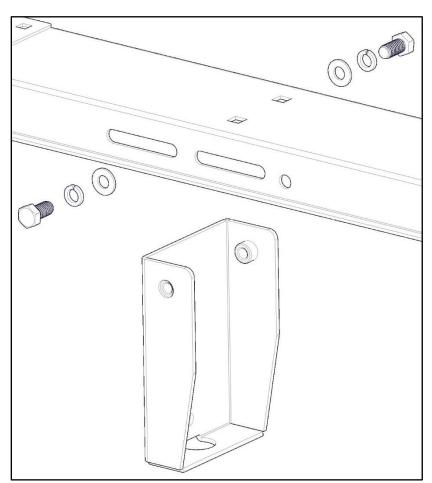
• Repeat on the front rail.

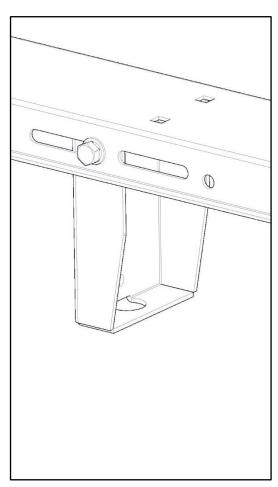




Step 5 - Mount Feet to Rack

- Determine if the rack is being assembled on the vehicle or if the rack will be assembled off the vehicle and set on top of installed feet.
- In either case, bolt bows to feet using 3/8-16 x .875 hex head (FT4), a 3/8 lock washer (FT5) and a 3/8 flat washer (FT6) in order shown.





GO BACK AND ENSURE ALL HARDWARE IS TIGHT Your installation is now complete.