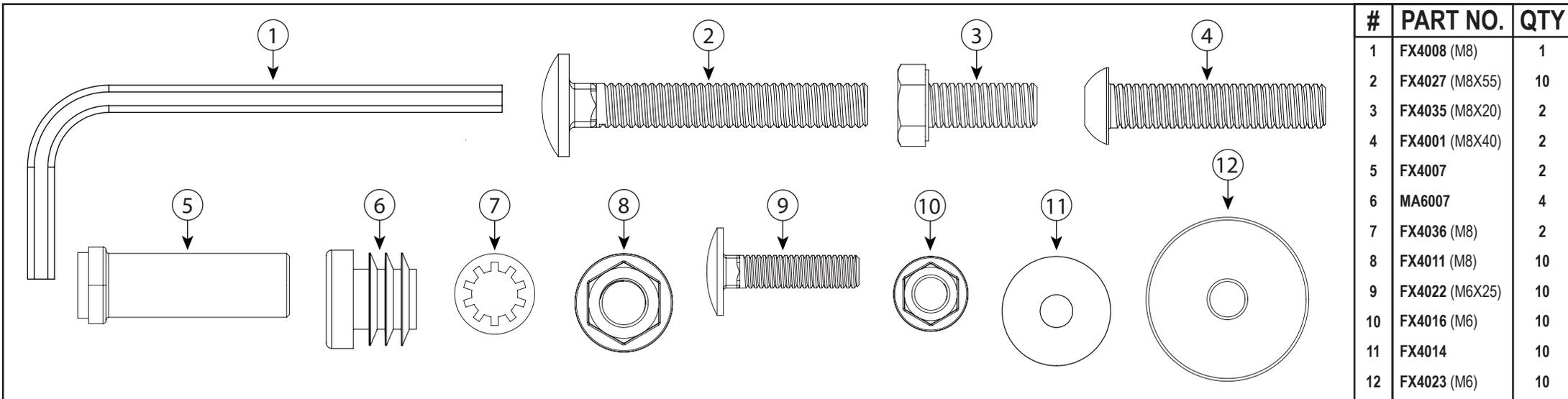
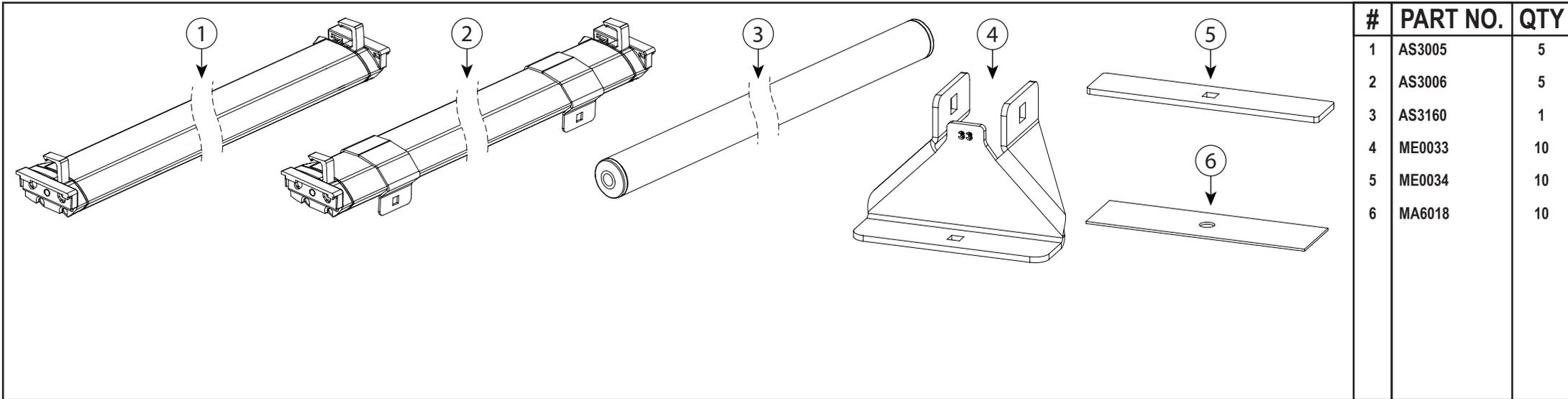


## IN8015

## ULTI Rack



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Van Guard Accessories Ltd  
Fair Oak Close, Exeter Airport Business Park,  
Exeter, Devon, EX5 2UL  
www.van-guard.co.uk

# VGUR-040

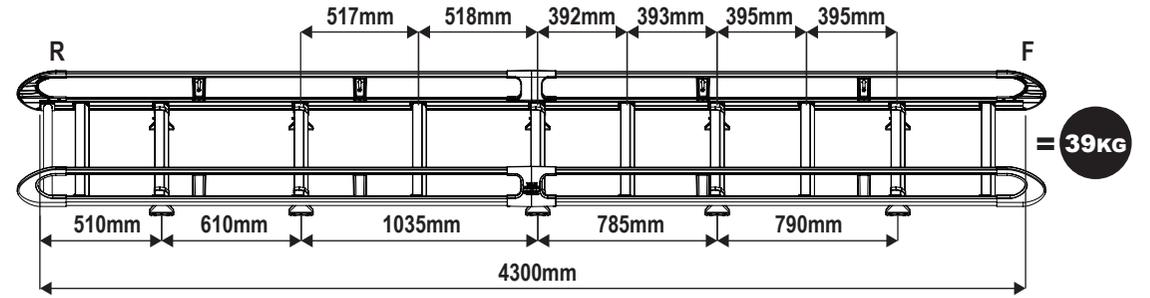
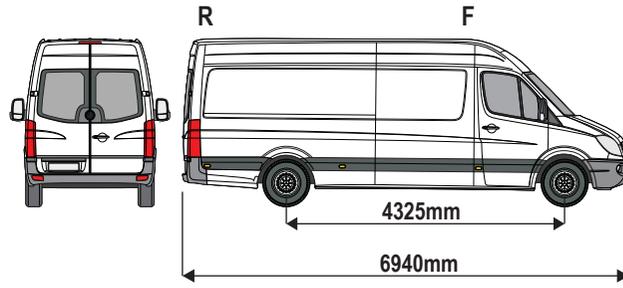
## Vehicle:

Mercedes Sprinter: 2006 on  
Volkswagen Crafter: 2006 on

Wheel Base: LWB (L3)

Roof Height: High (H2)

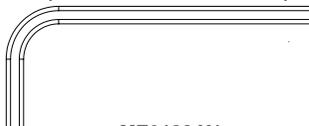
Rear Doors: Twin



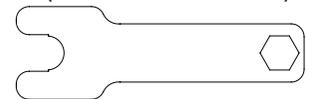
## TOOLS REQUIRED



FX4008 (M8) X1  
(SUPPLIED IN FIXING KIT)



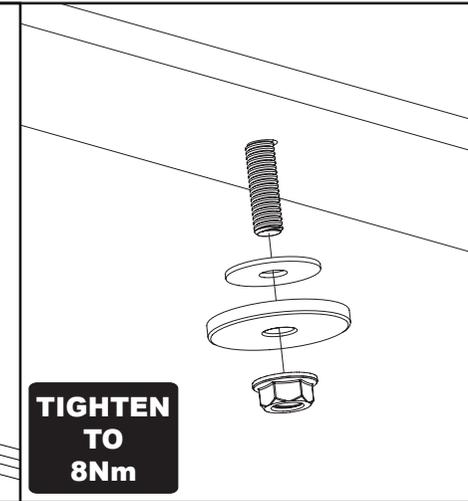
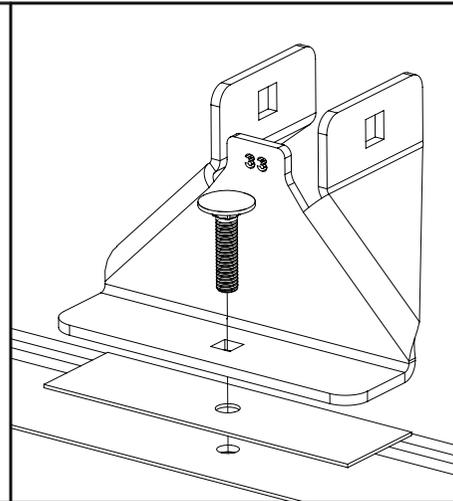
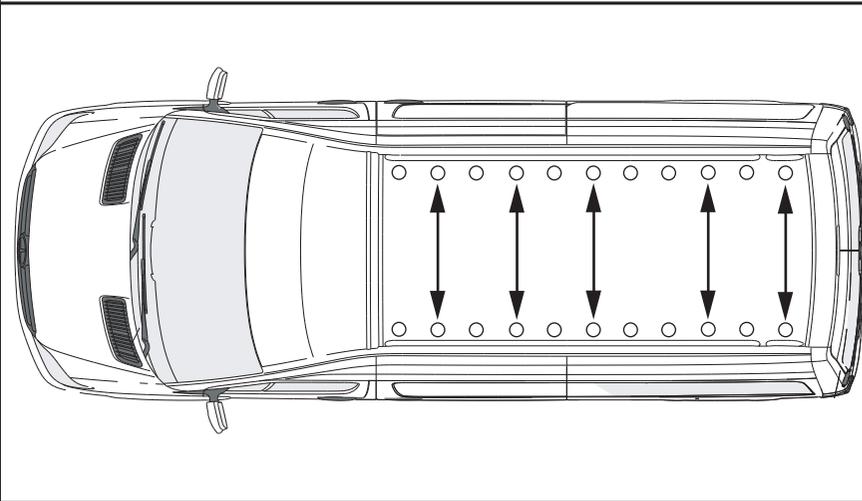
ME0182 X1  
(SUPPLIED IN FIXING KIT)



## 1 IF FITTING TO A VEHICLE WITH BOLT THROUGH FIXING POINTS

Stick rubber pads to the underside of all roof brackets.

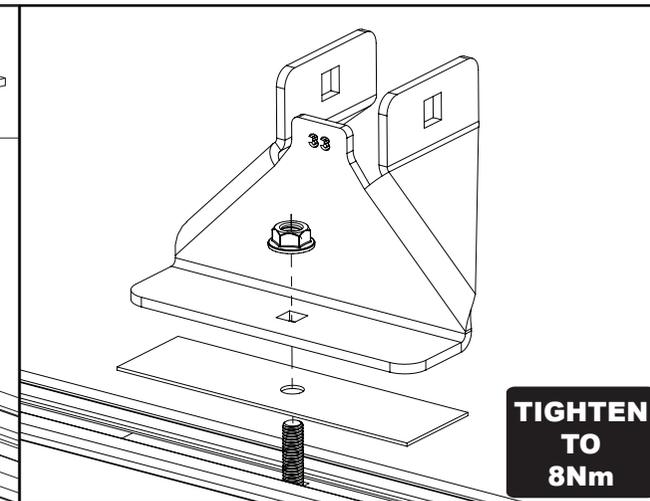
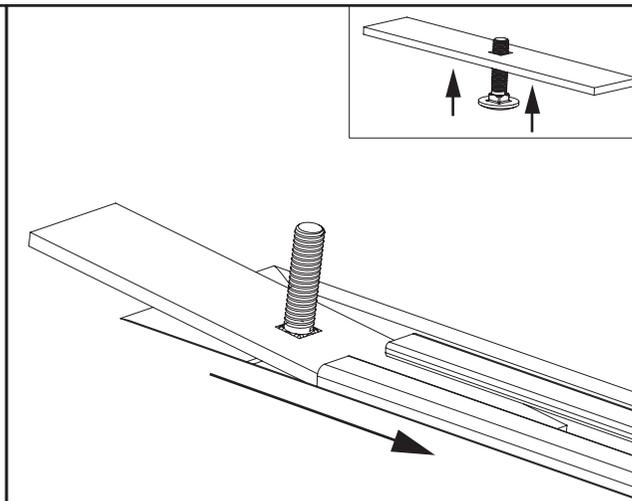
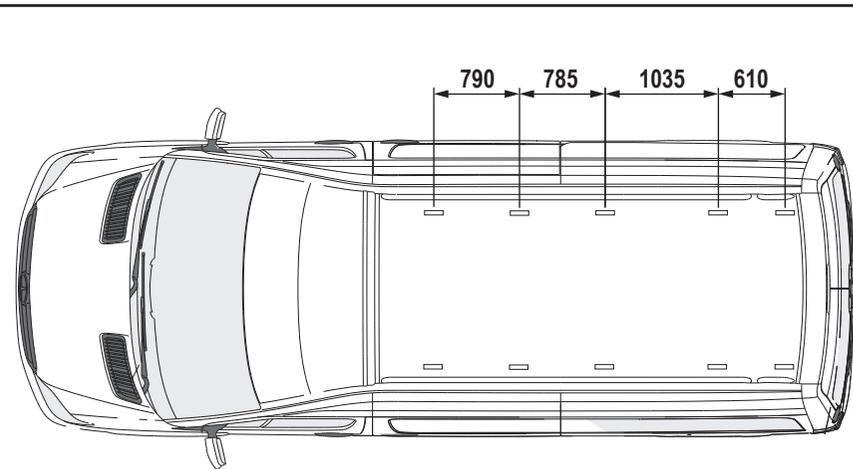
Remove roof plugs from the vehicles fixing points and secure the roof brackets to the fixing points by bolting through the roof using M6x25 coach bolts, secure under the roof using rubber washers, M6 washers and M6 flange nuts.



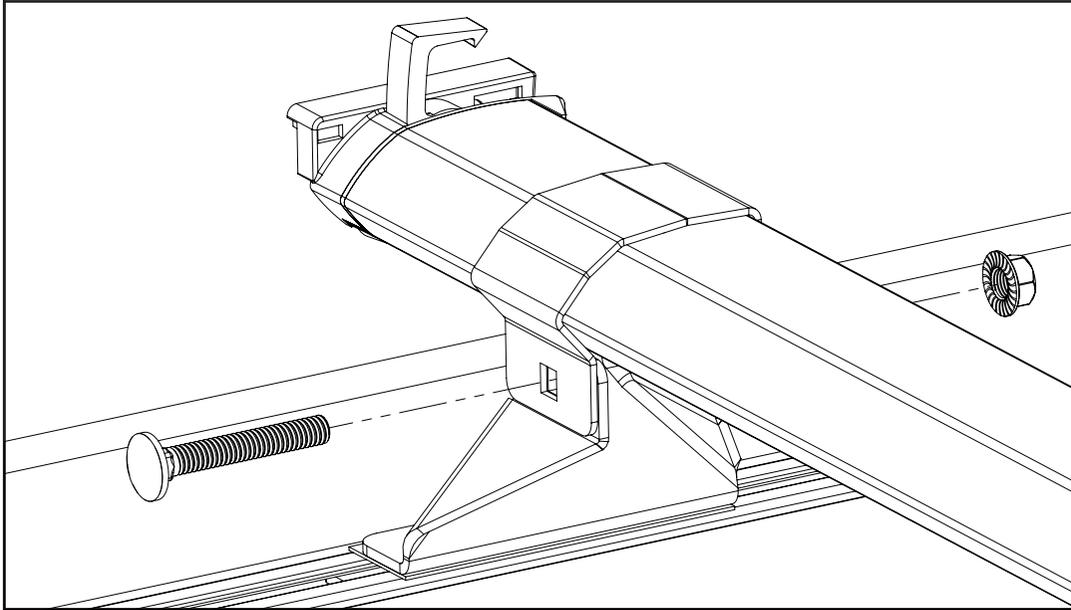
## 1 IF FITTING TO A VEHICLE WITH A ROOF T-RAIL

Place M6x25 coach bolts into the fixing plates and slide the assemblies into the t-rail (5 per side). These are now your fixing points.

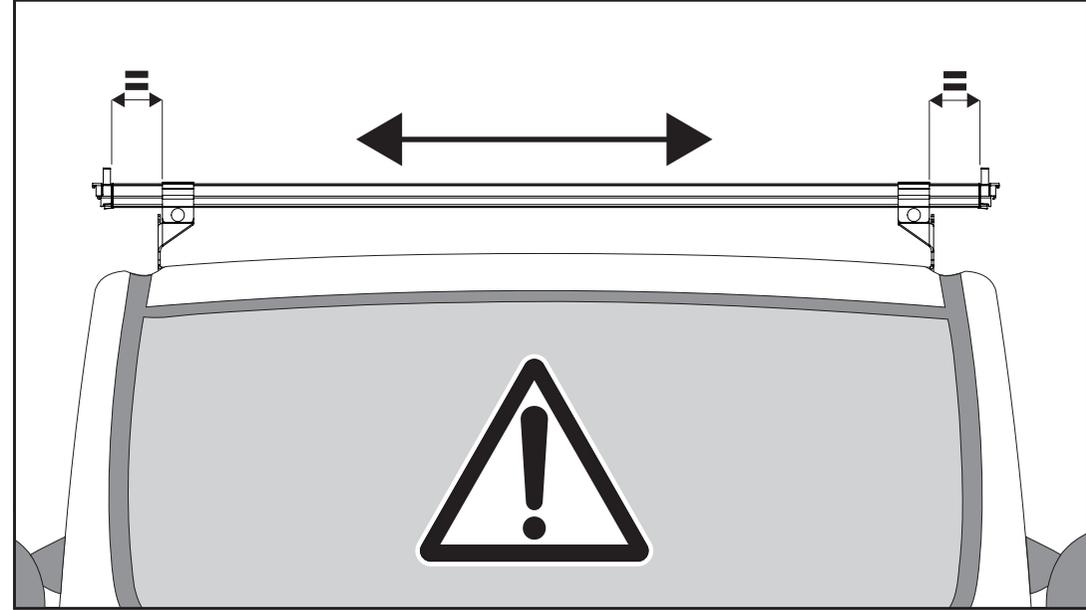
Stick rubber pads to the underside of all roof brackets. Secure the roof brackets to the fixing plate assemblies using M6 flange nuts.



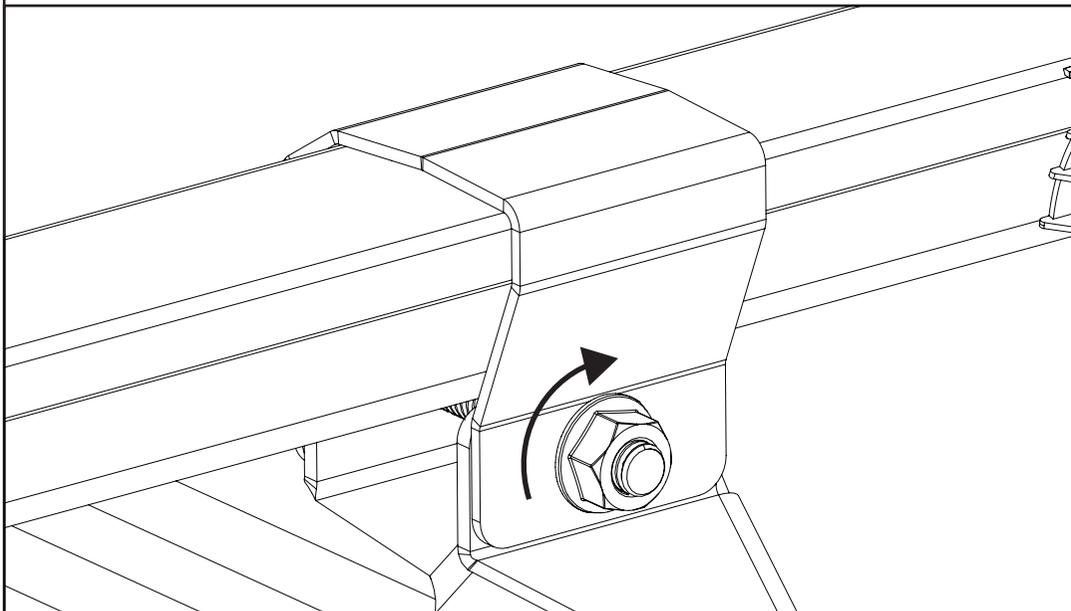
**2** Loosely secure roof bars to the roof brackets using M8x55 coach bolts and M8 flange nuts.



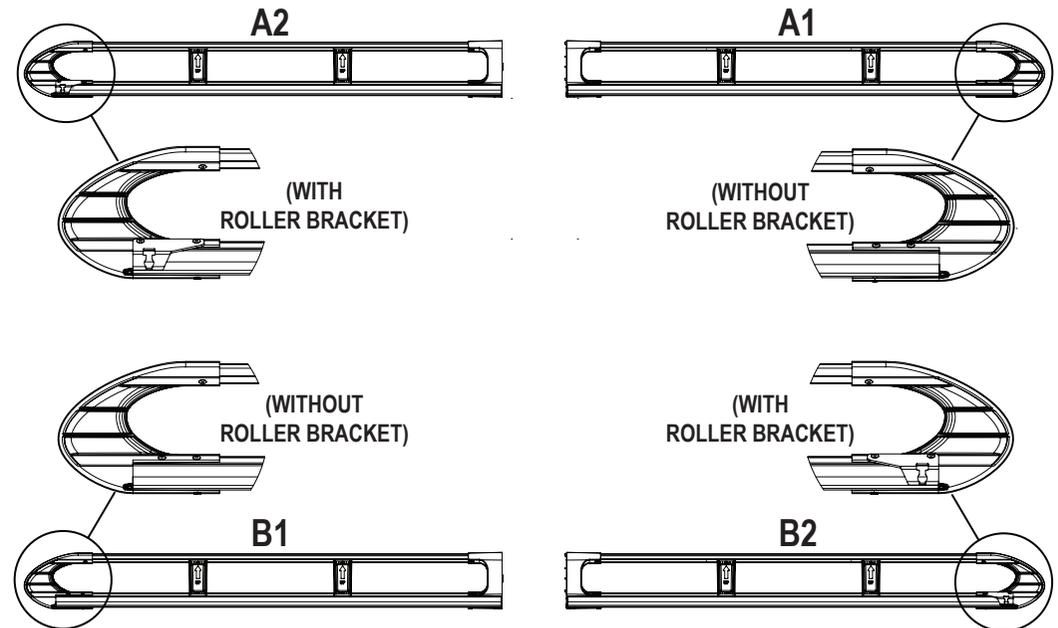
**3** Adjust the roof bars to ensure that they're evenly spaced on the vehicle.



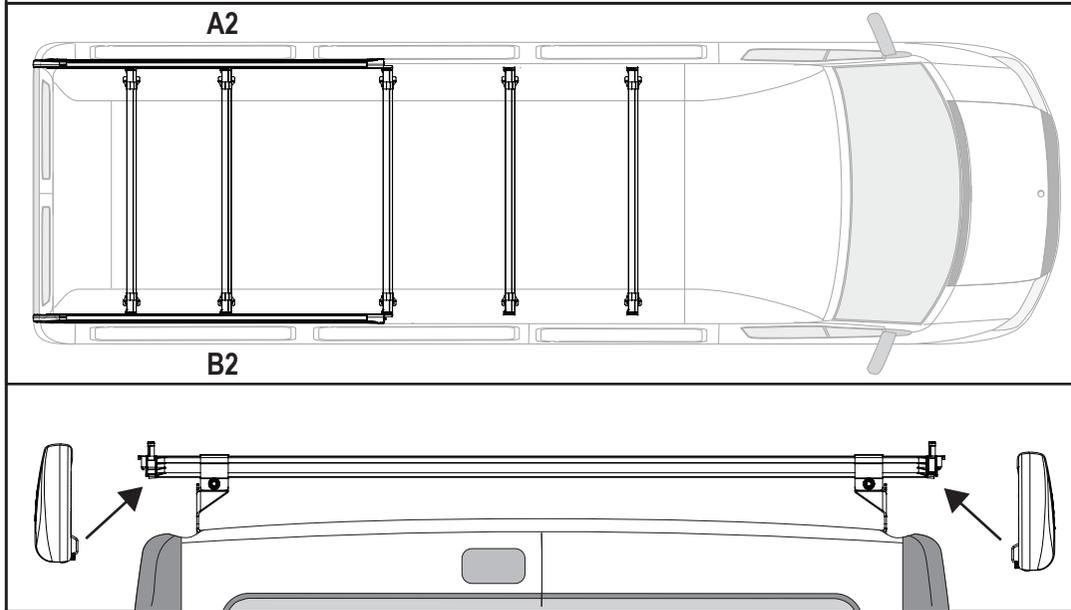
**4** Tighten the M8 flange nuts to 12Nm.



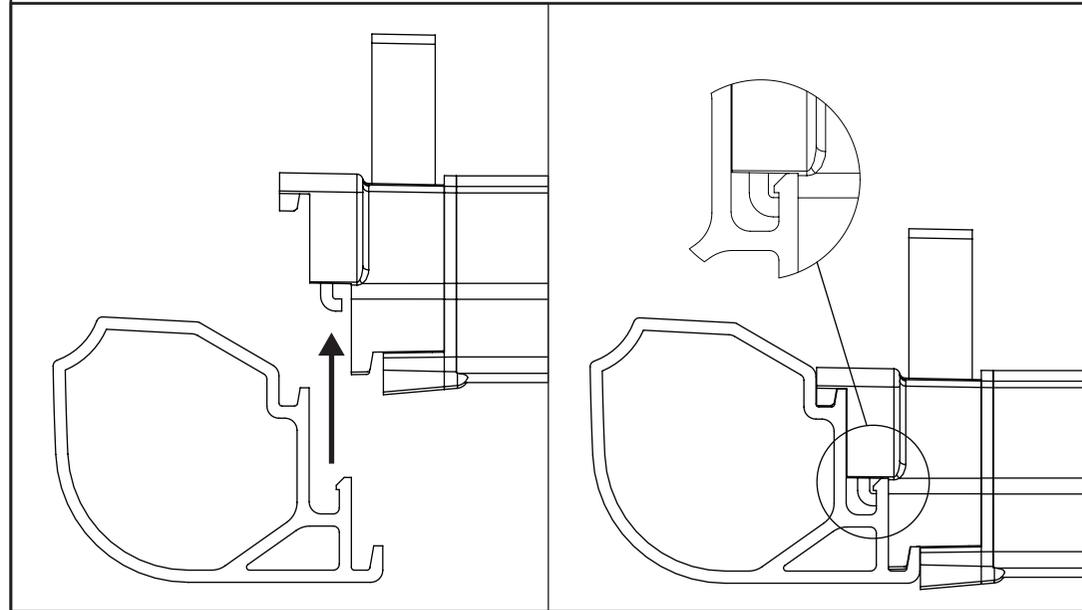
**5.1**



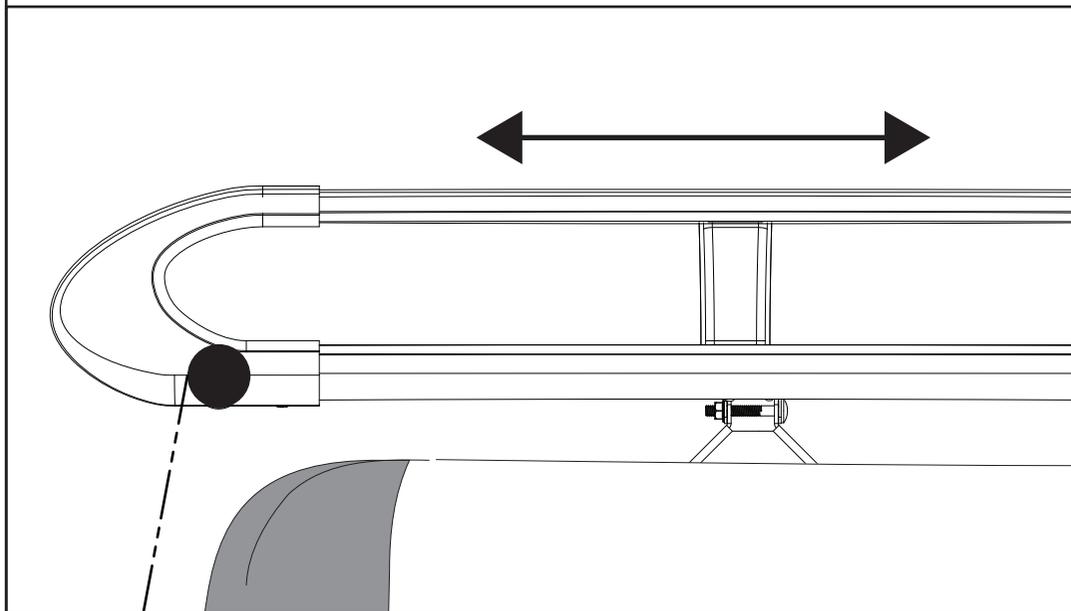
**5.2** Lift the rear side rail sections into position (A2 & B2). Ensure that the side rails are locked in correctly as per step 5.3



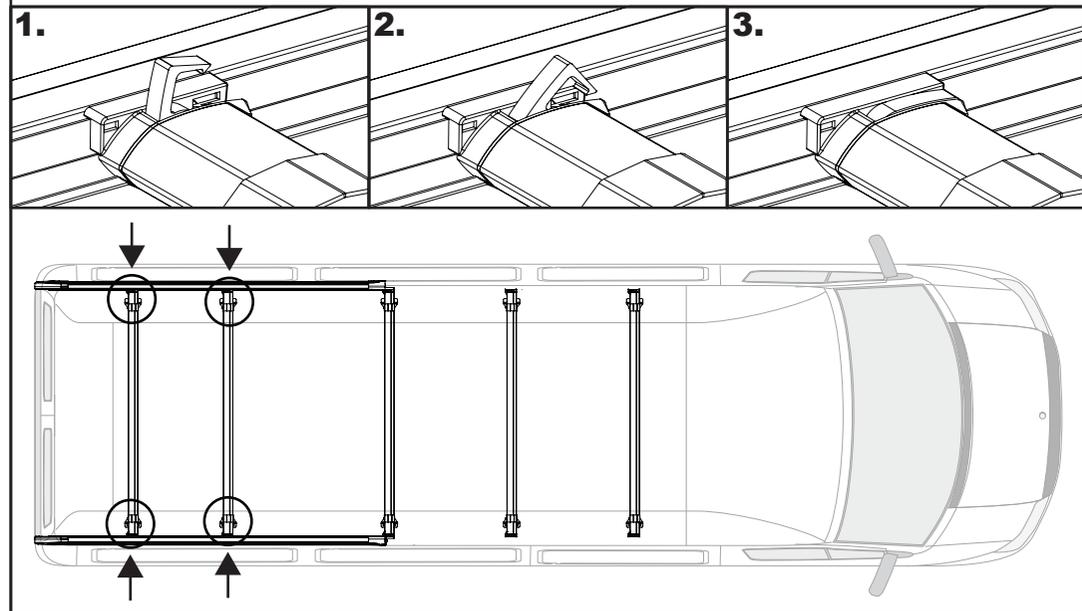
**5.3**



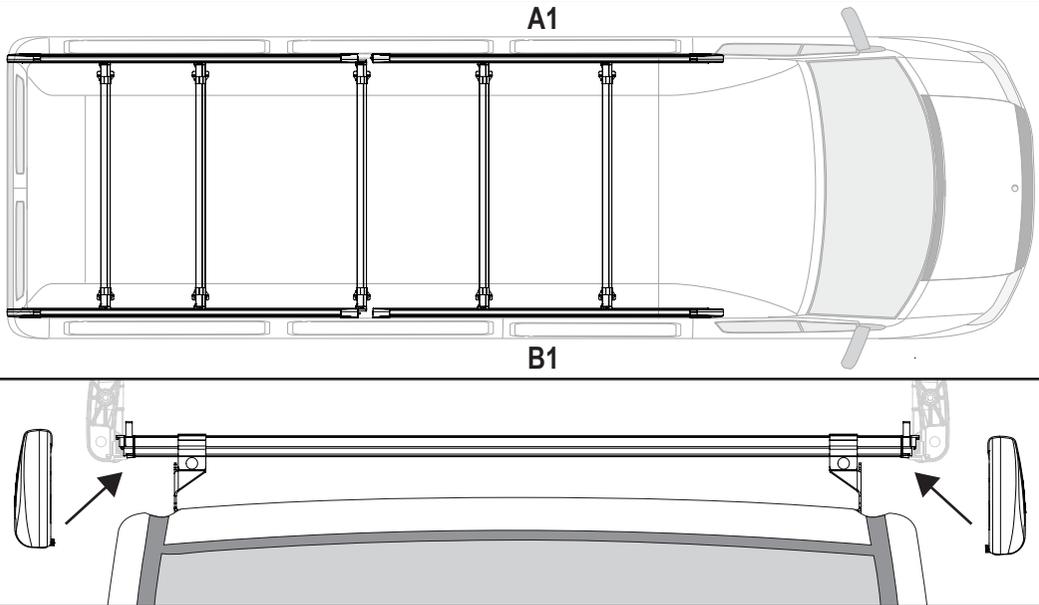
**6** Adjust the position of the rear side rails to suit the rear roller.



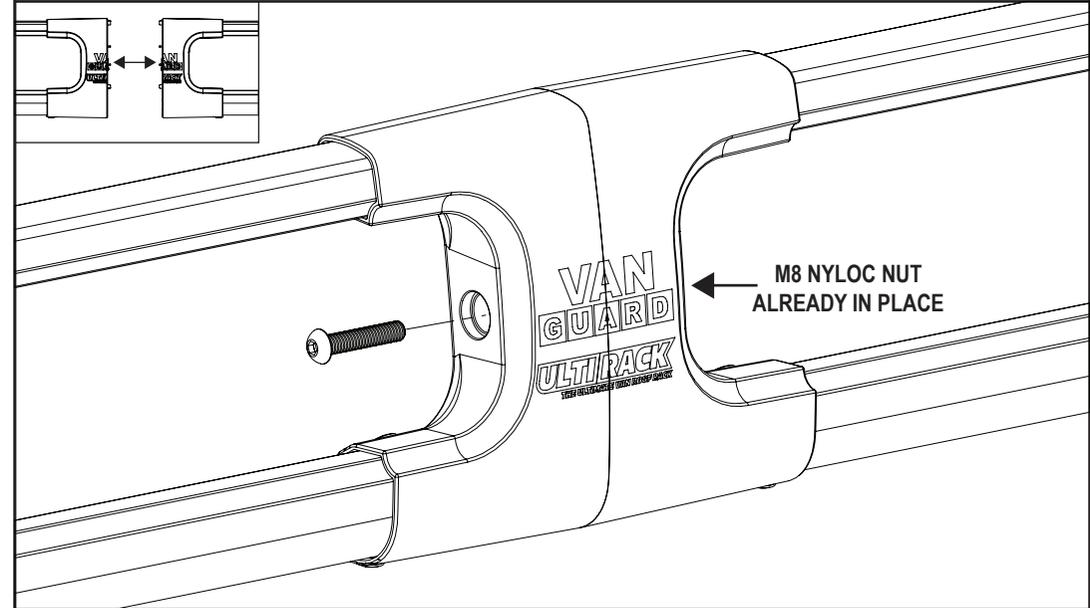
**7** Push on the lever to secure the 2X rear fixed roof bars into position.



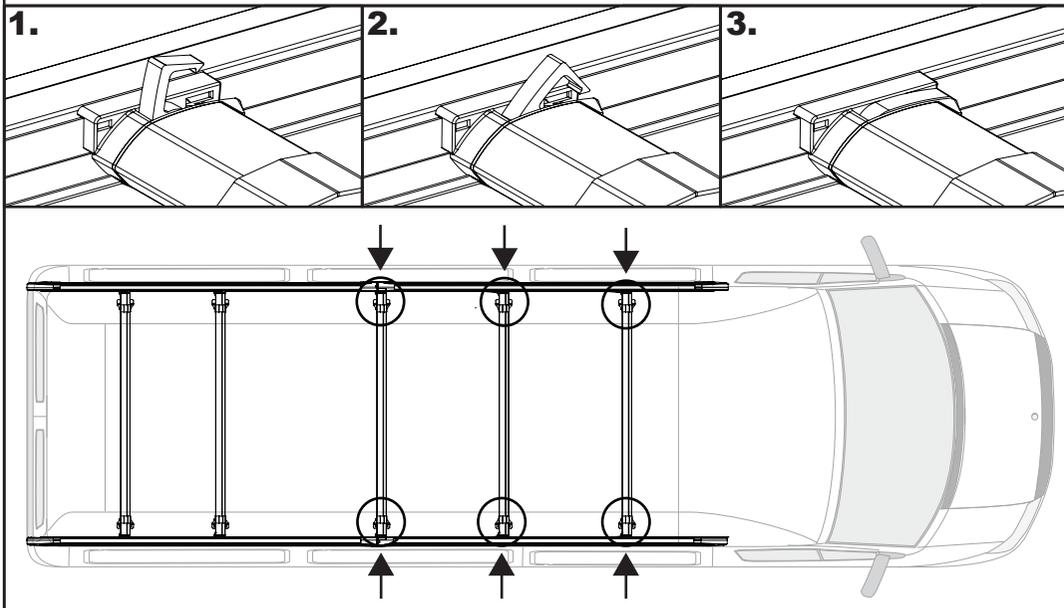
**8** Lift the front side rail sections into position (A1 & B1). Ensure that the side rails are locked in correctly as per step 5.3



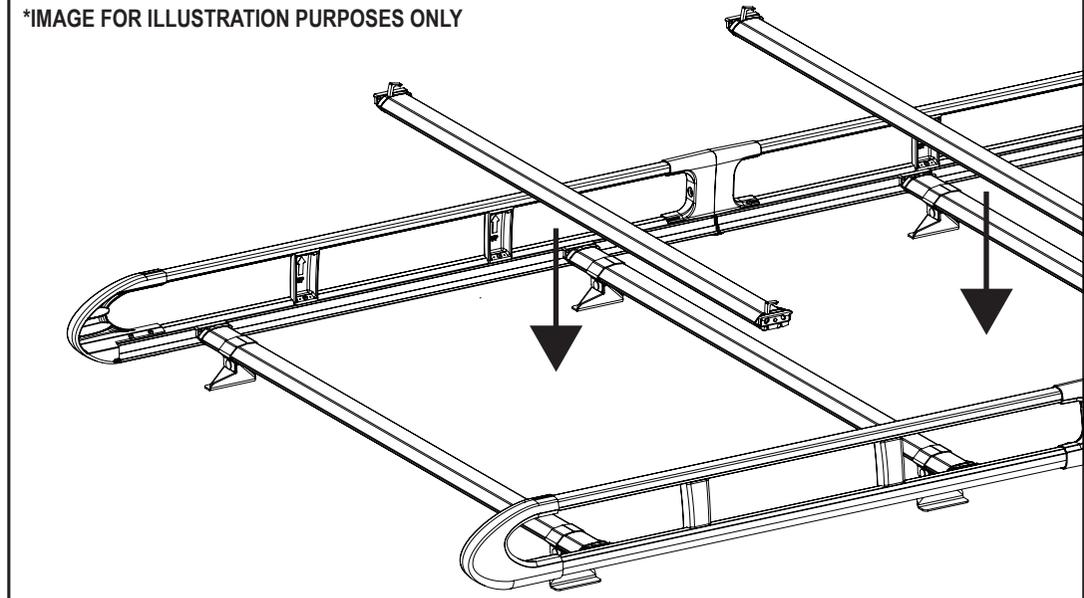
**9** Slide the front side rail upto the rear side rail and secure together using 1X M8x40 button bolt. Tighten using the supplied tool (FX4008). Repeat for the other side.



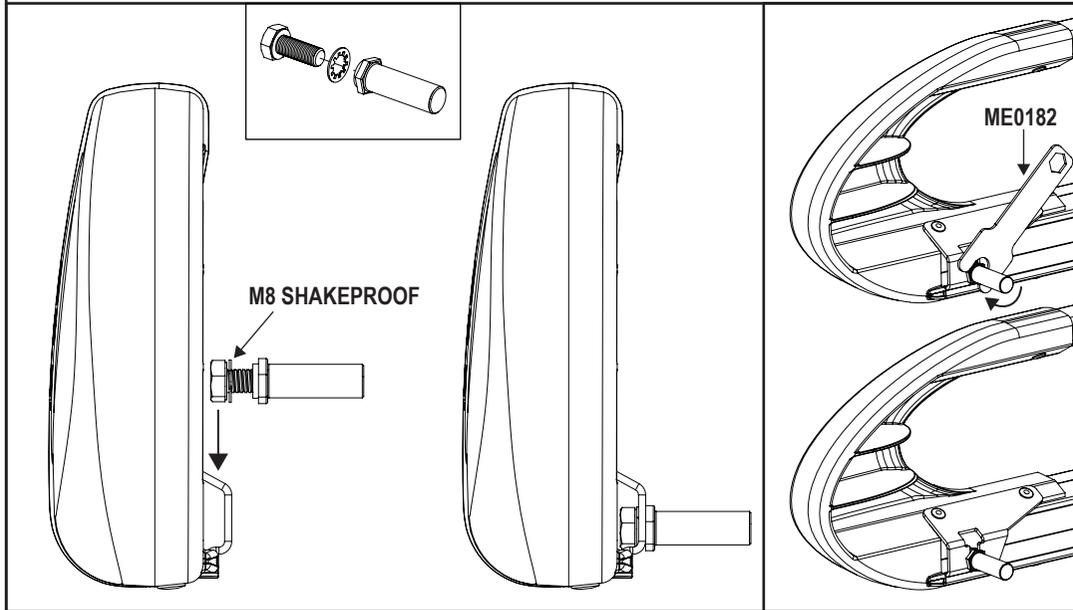
**10** Push on the lever to secure the 3X front fixed roof bars into position.



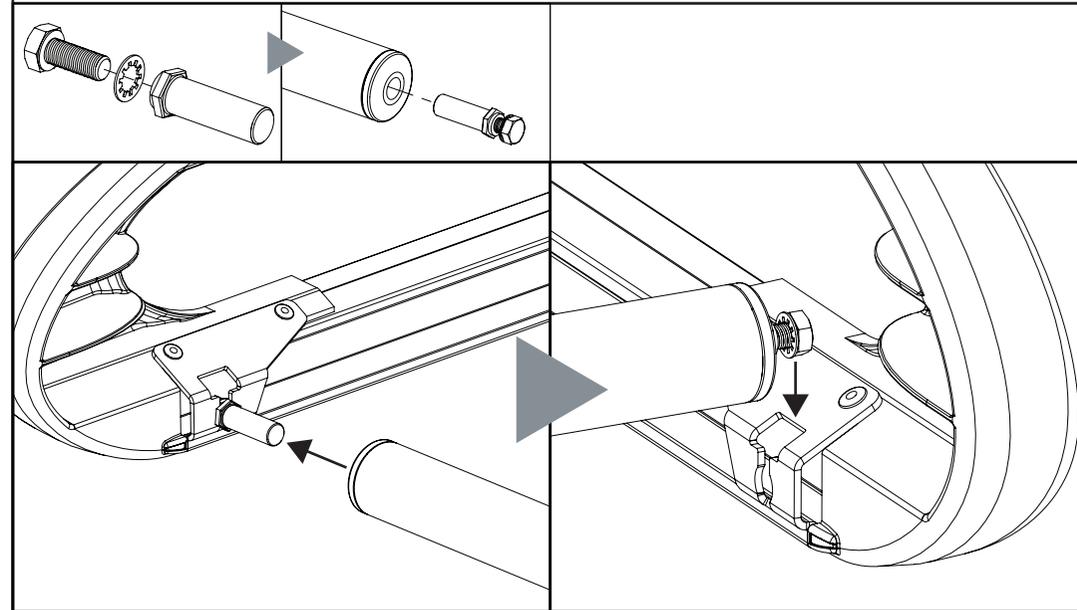
**11** Place the remaining roof bars into position. See page 2 for the recommended distances between the roof bars. Once in position push on the lever to secure in place.



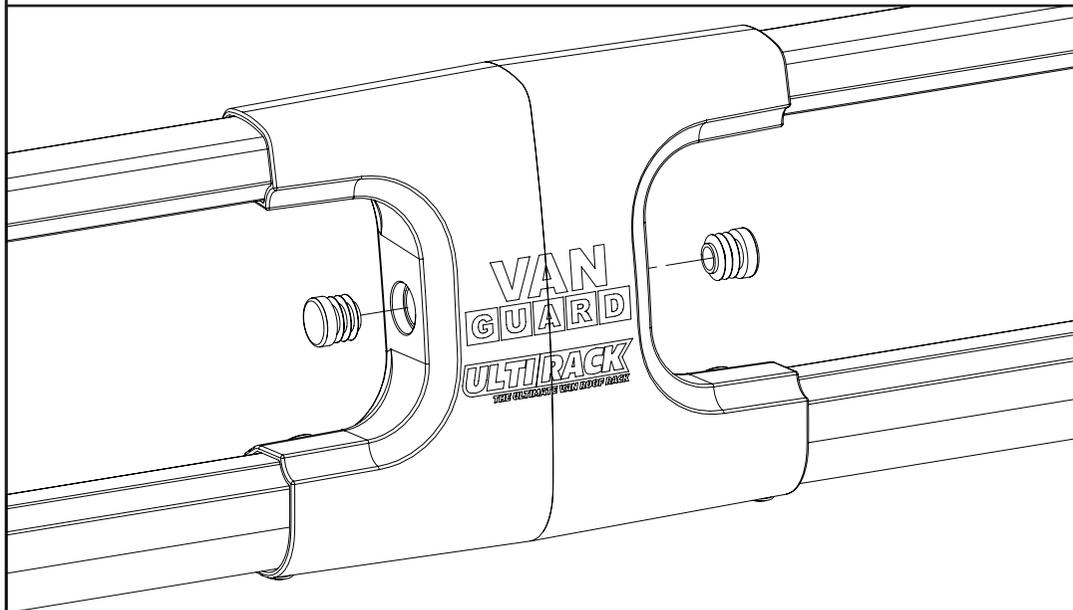
**12** Secure the roller spigot to the **left hand roller bracket only** using a M8x20 hex bolt and a M8 shakeproof washer. Ensure that the shakeproof is on the inside of the roller bracket and that the spigot sits flush / straight. Tighten using the supplied tool.



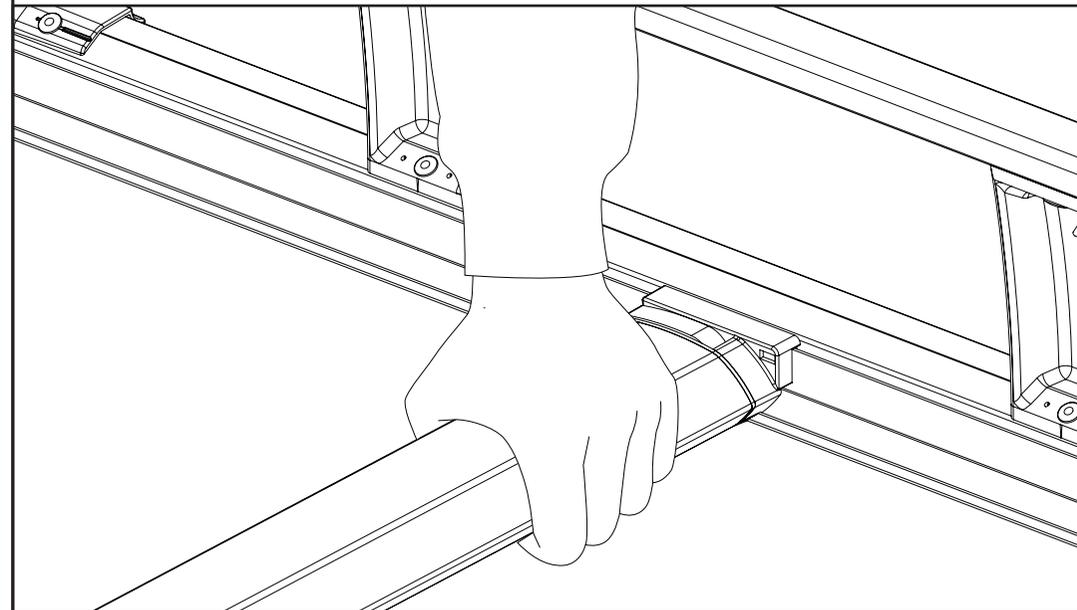
**13** Assemble the roller spigot, M8x20 hex bolt and M8 shakeproof washer together. Place the assembly into the roller. Slide the roller onto the spigot fitted in step 12 and drop the other end into position. Tighten using the supplied tool (ME0182).



**14** Push the plastic bungs into position (X4).



**15** Check bars are fully secured.



**16** Once fitted check fixings and parts to ensure they have been fully secured and tightened. Regularly check all fixings.



**NOTES:**

Maximum load capacity: 150KG (Including rack weight - please refer to page 2.) (Maximum load must be in accordance with the vehicle manufacturer's load bearing capacity. Please refer to the vehicles handbook.)  
Regularly check all fixings.  
Retain these instructions for future reference.