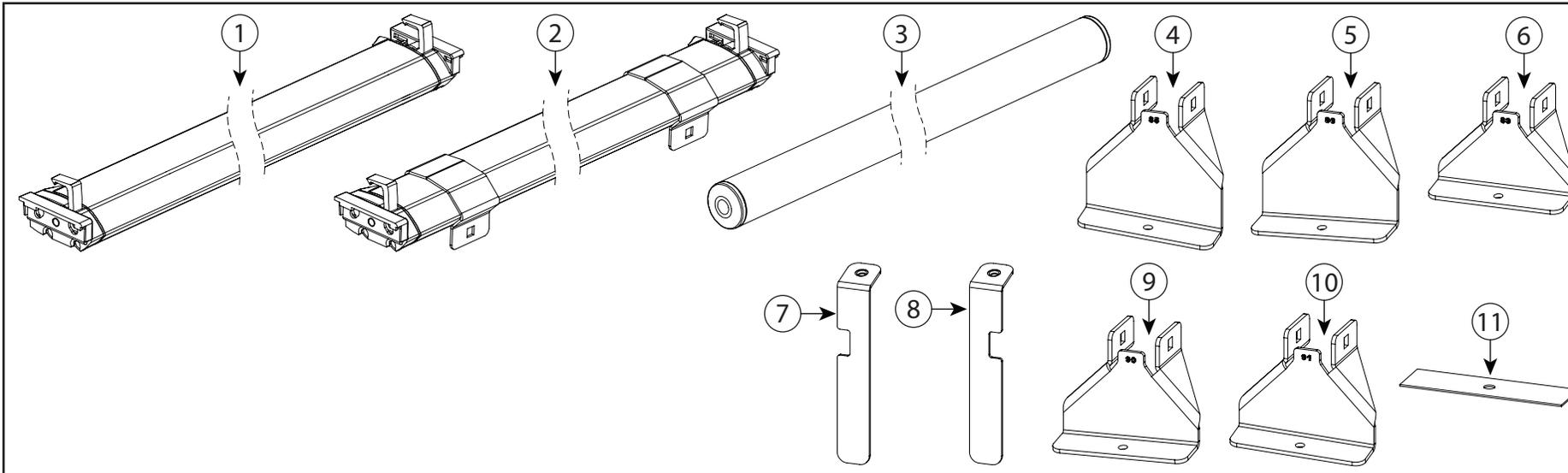
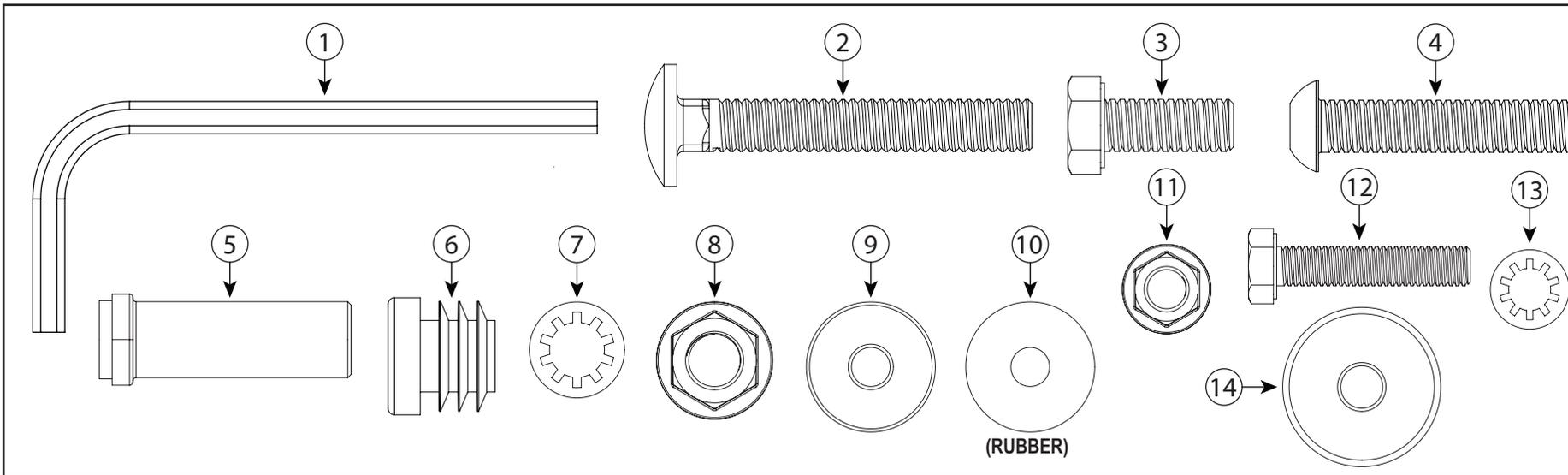


## IN8024

## ULTI Rack



#	PART NO.	QTY
1	AS3001	2
2	AS3002	3
3	AS3158	1
4	ME0085	1
5	ME0086	1
6	ME0089	2
7	AS3150	1
8	AS3149	1
9	ME0090	1
10	ME0091	1
11	MA6018	6



#	PART NO.	QTY
1	FX4008 (M8)	1
2	FX4027 (M8X55)	6
3	FX4035 (M8X20)	2
4	FX4001 (M8X40)	2
5	FX4007	2
6	MA6007	4
7	FX4036 (M8)	2
8	FX4011 (M8)	6
9	FX4013 (M6)	6
10	FX4014	6
11	FX4016 (M6)	4
12	FX4015 (M6X30)	6
13	FX4010 (M6)	2
14	FX4037 (M6)	4

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IN8024\_B - IW - 17/03/2016

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

# VGUR-055

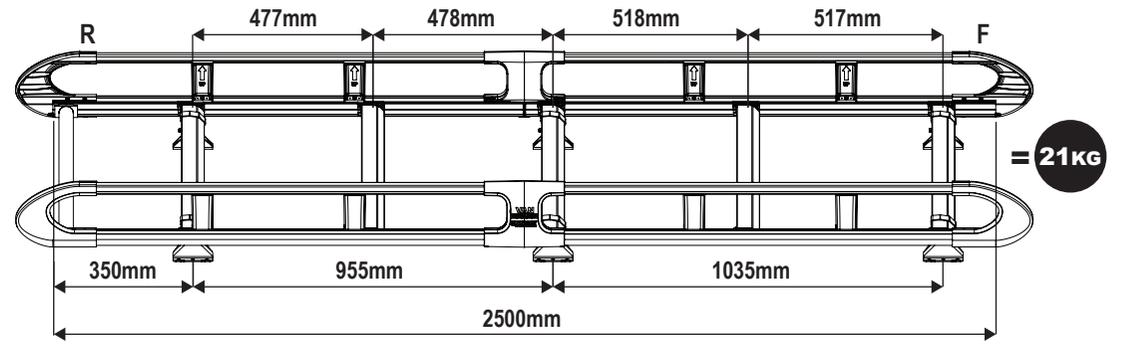
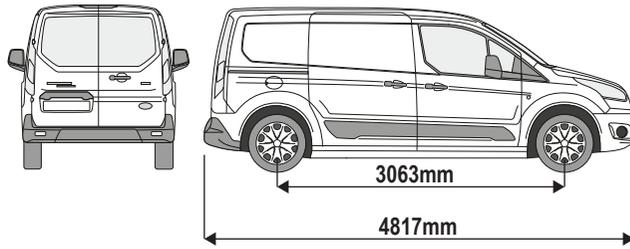
**Vehicle:**

Ford Transit Connect: 2014 on

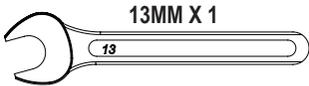
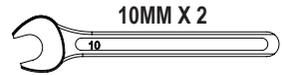
**Wheel Base:** LWB (L2)

**Roof Height:** Standard (H1)

**Rear Doors:** Twin



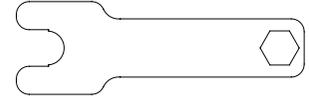
## TOOLS REQUIRED



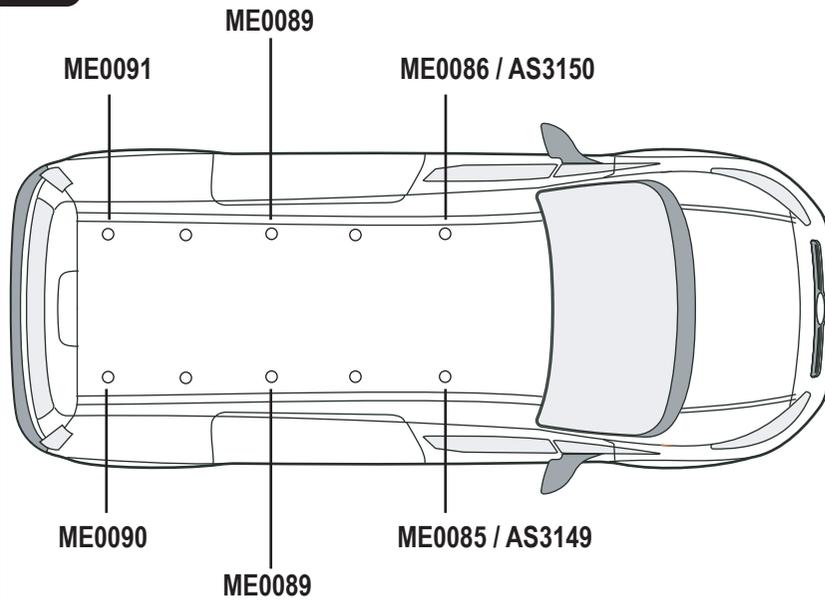
FX4008 (M8) X1  
(SUPPLIED IN FIXING KIT)



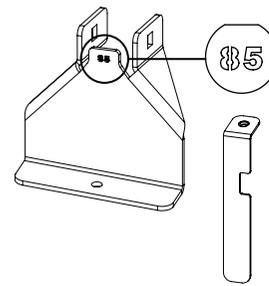
ME0182 X1  
(SUPPLIED IN FIXING KIT)



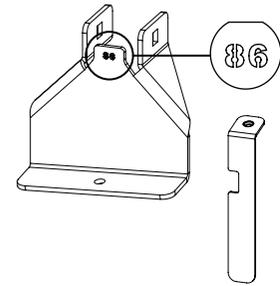
**1**



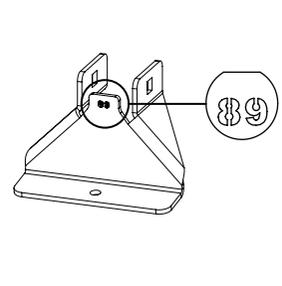
ME0085 / AS3149



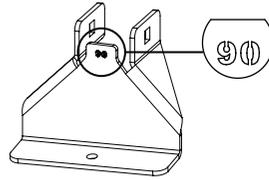
ME0086 / AS3150



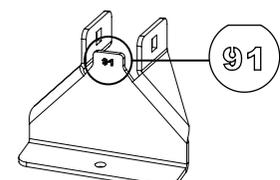
ME0089



ME0090

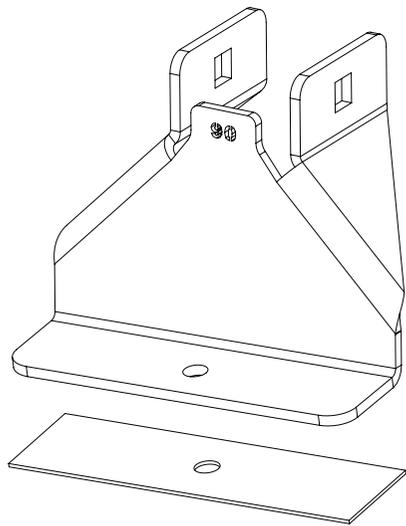


ME0091



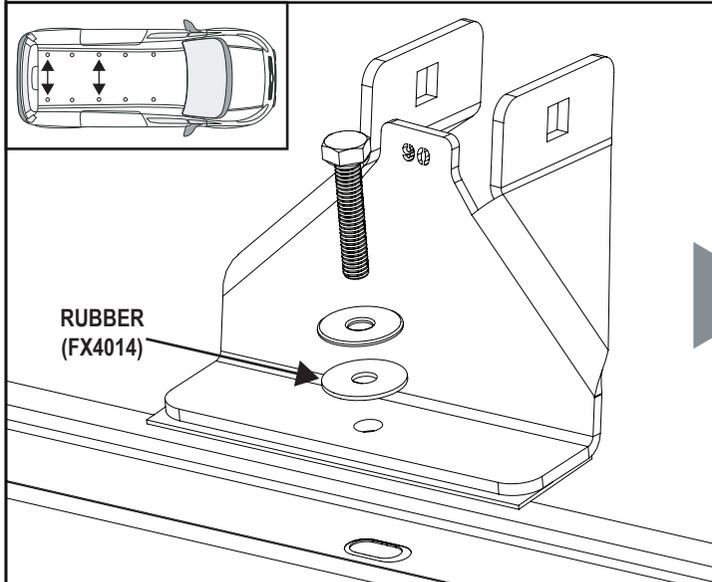
**2**

Stick rubber pads to the underside of the roof brackets.

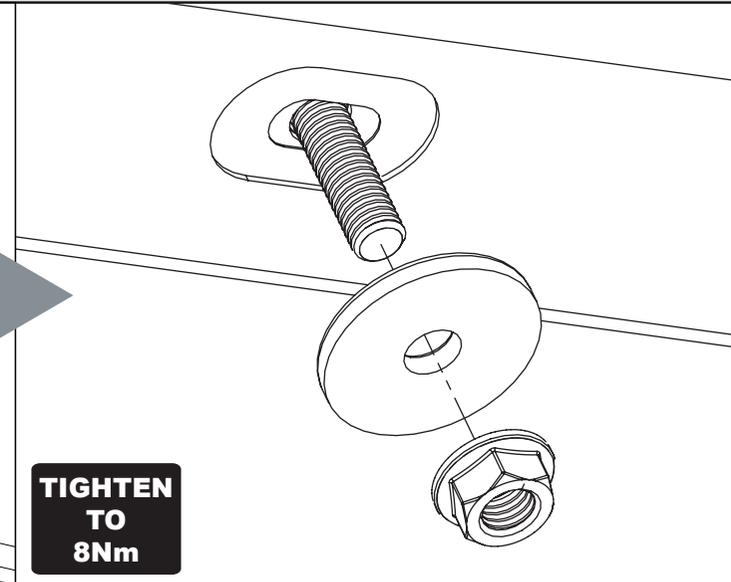


**3**

Remove roof plugs to reveal the vehicles fixing points. Secure the rear and middle roof brackets by bolting through the vehicles fixing points using M6x30 hex bolts, M6x20 washers & rubber washers. Secure under the roof using M6x25 washers and M6 flange nuts.

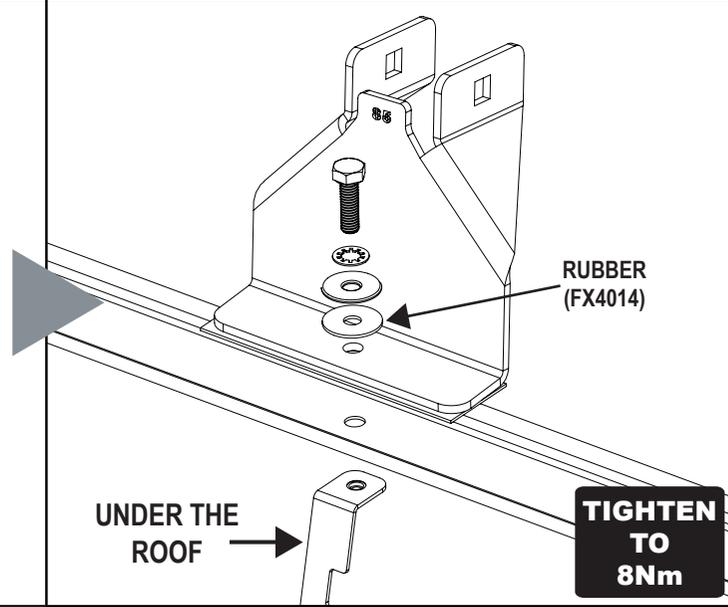
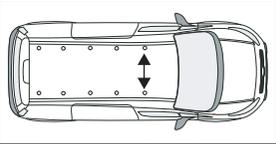


**TIGHTEN TO 8Nm**

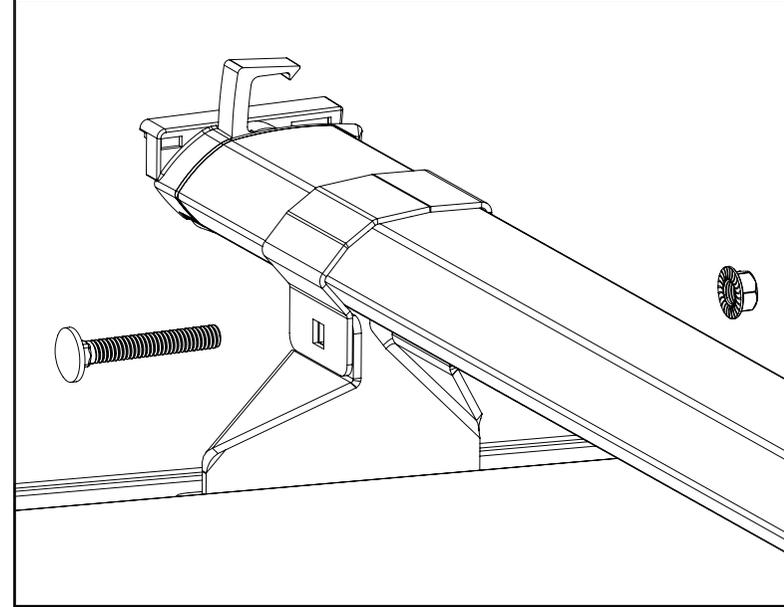


**4**

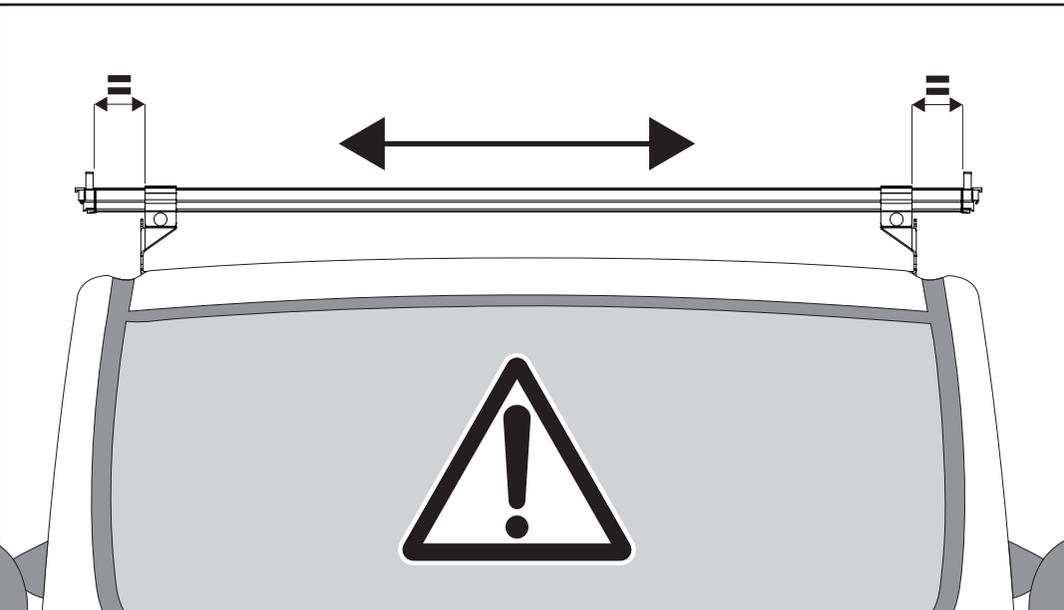
Secure the front roof brackets by loosening the edge of the roof liner enough to hold the front fixing point tool up to the fixing point. Once in position bolt down through the fixing point, into the bush using M6x30 hex bolts, M6 shakeproof washers, M6x20 washers, and rubber washers.

**5**

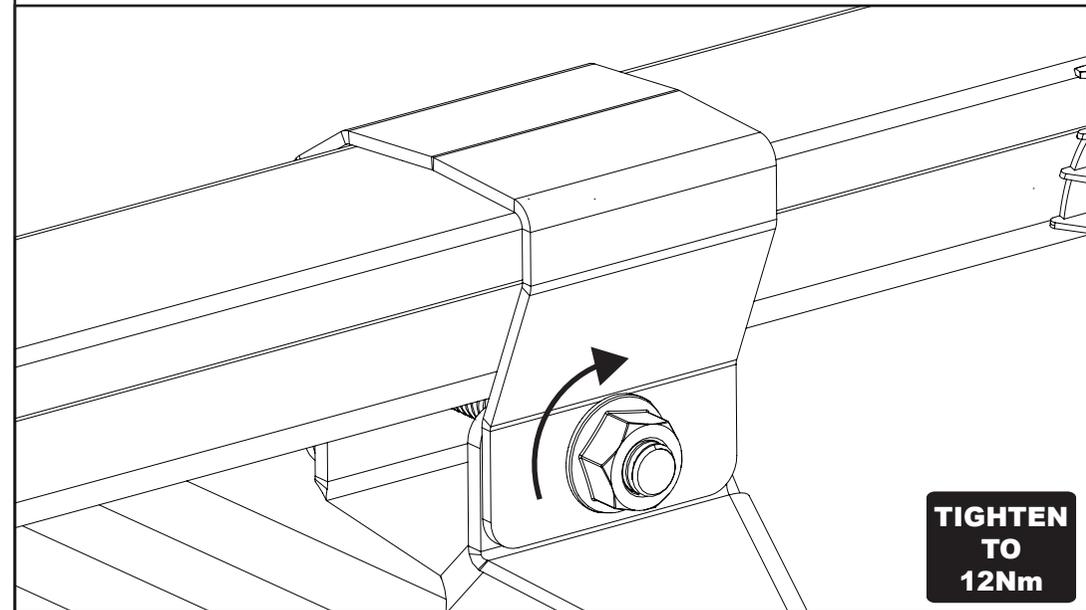
Loosely secure roof bars to the roof brackets using M8x55 coach bolts and M8 flange nuts.

**6**

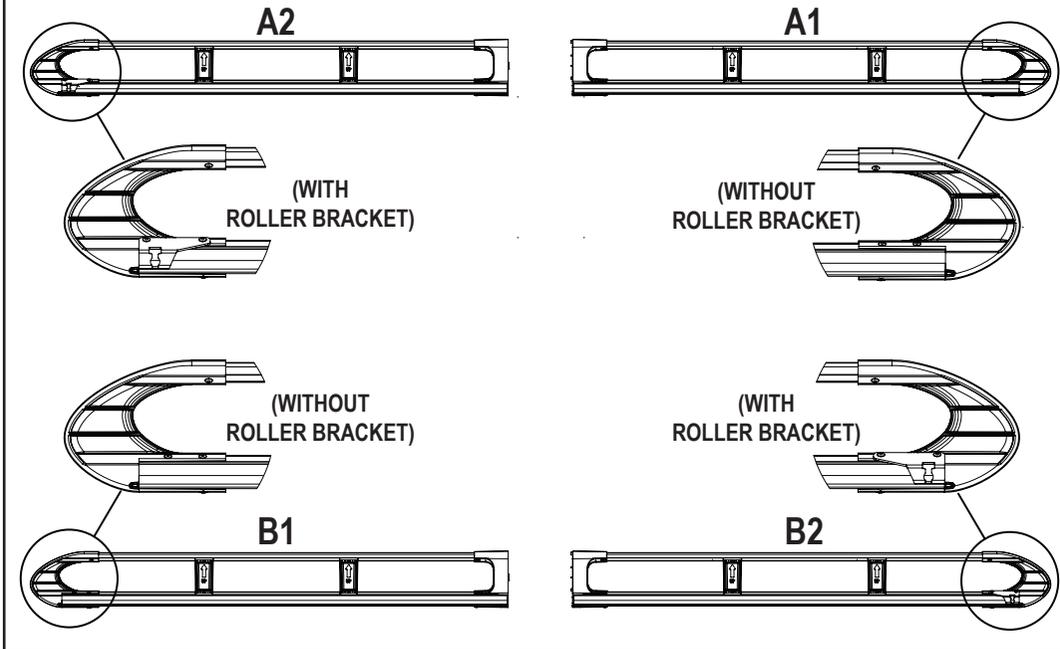
Adjust the roof bars to ensure that they're evenly spaced on the vehicle.

**7**

Tighten the M8 flange nuts.

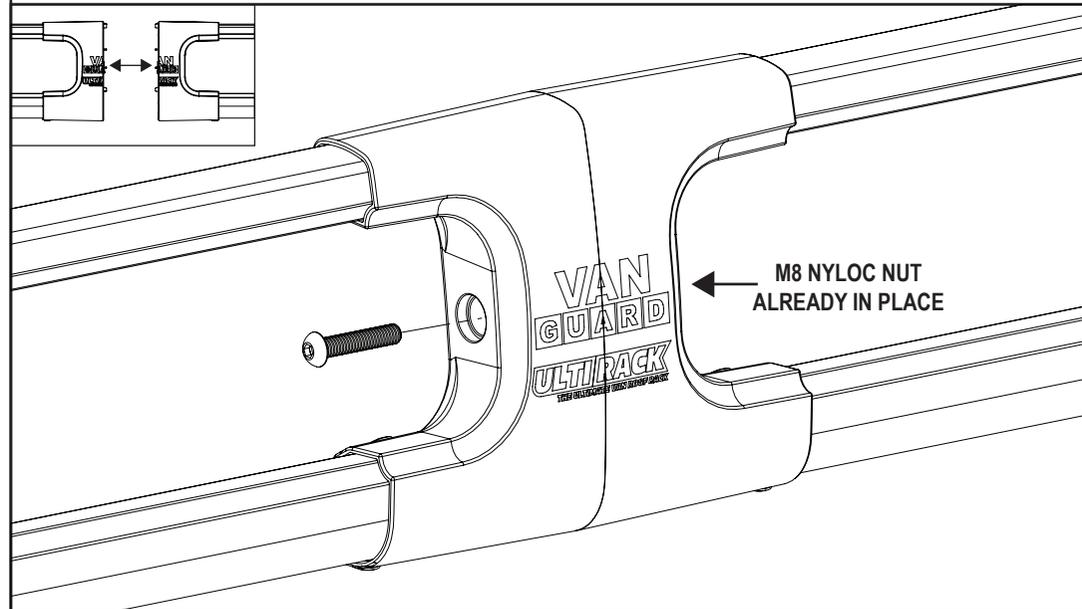


# 8.1



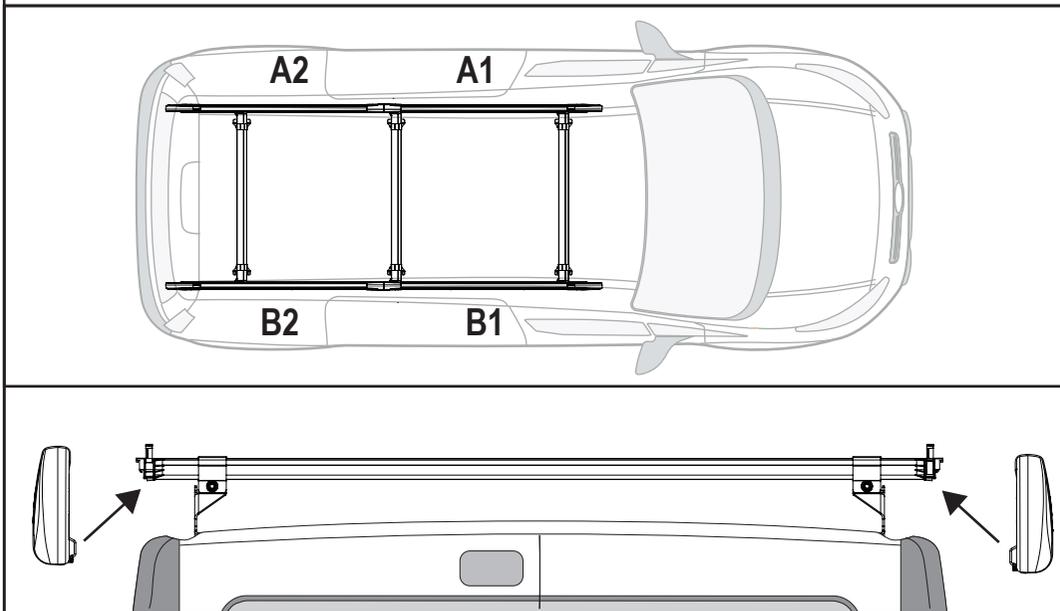
# 8.2

Assemble the side rails together using 1X M8x40 button bolt. Tighten using the supplied tool (FX4008). Repeat for the other side.

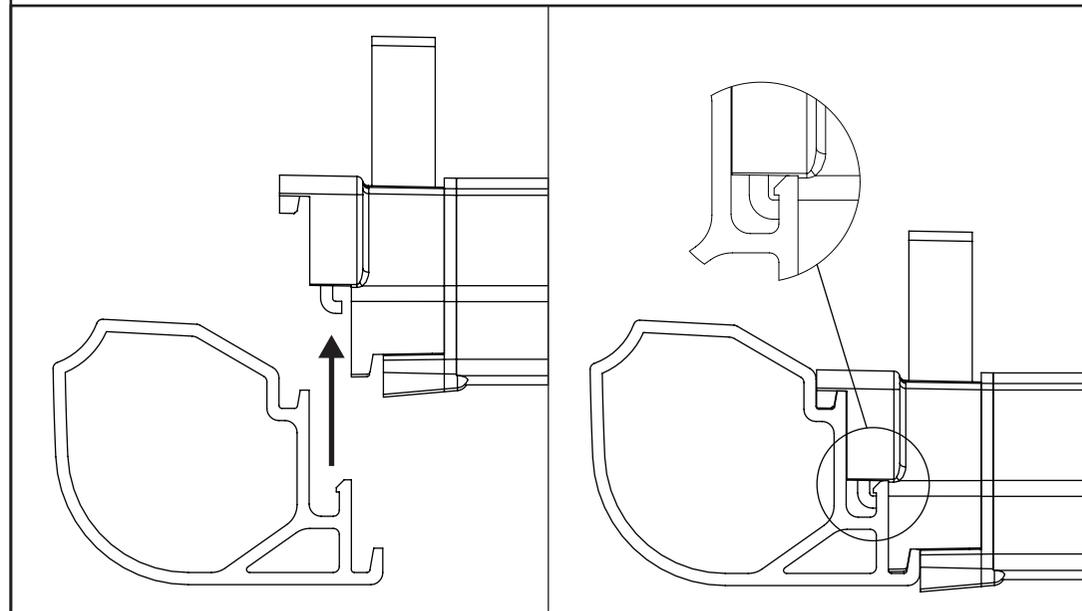


# 9.1

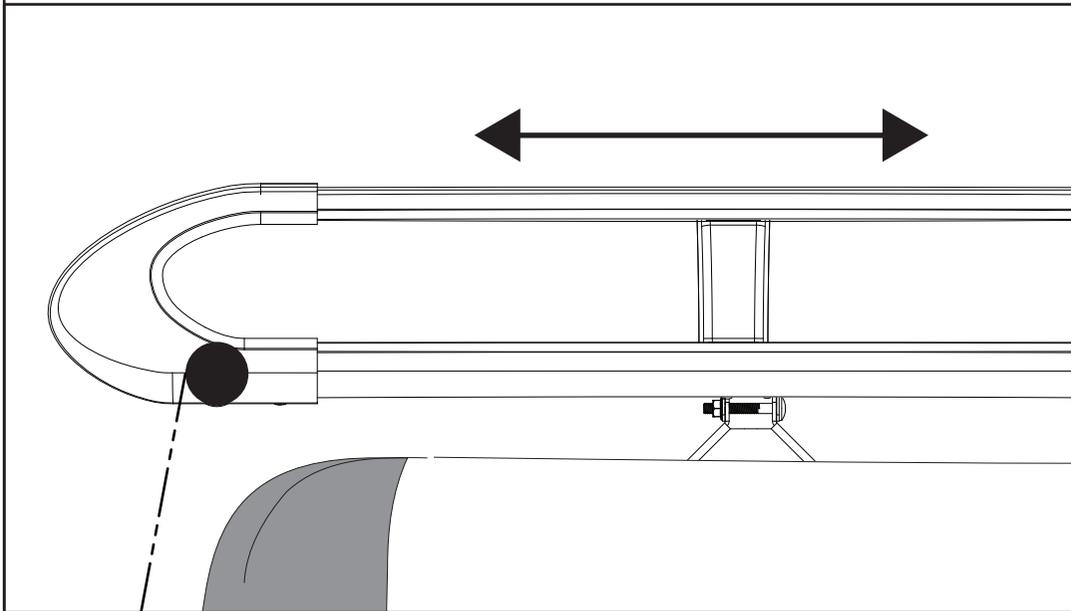
Lift the side rails into position. Ensure that the side rails are connected to the roof bars correctly as per step 9.2.



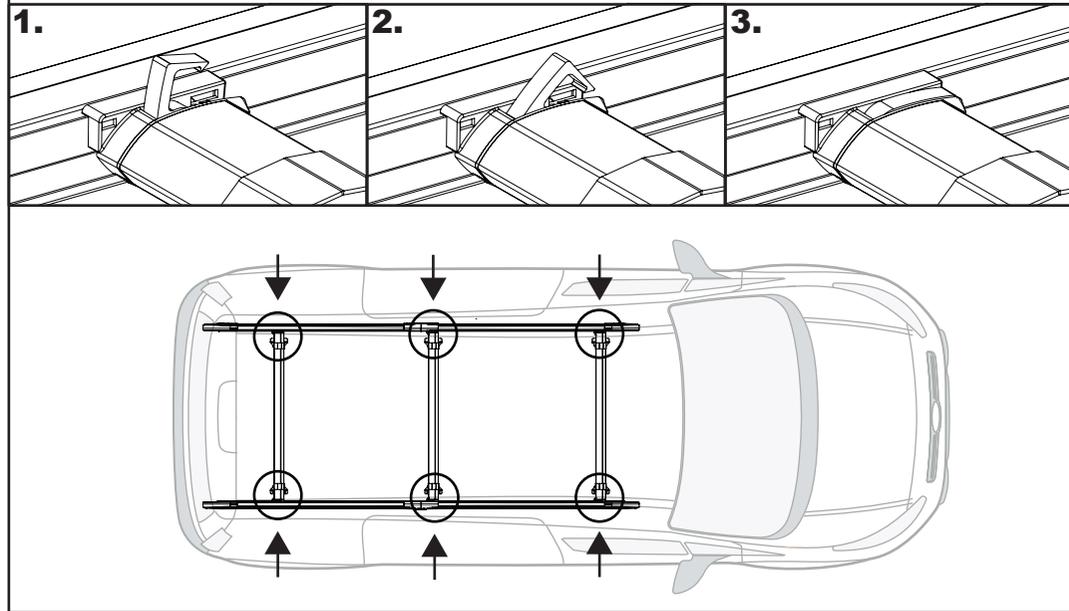
# 9.2



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

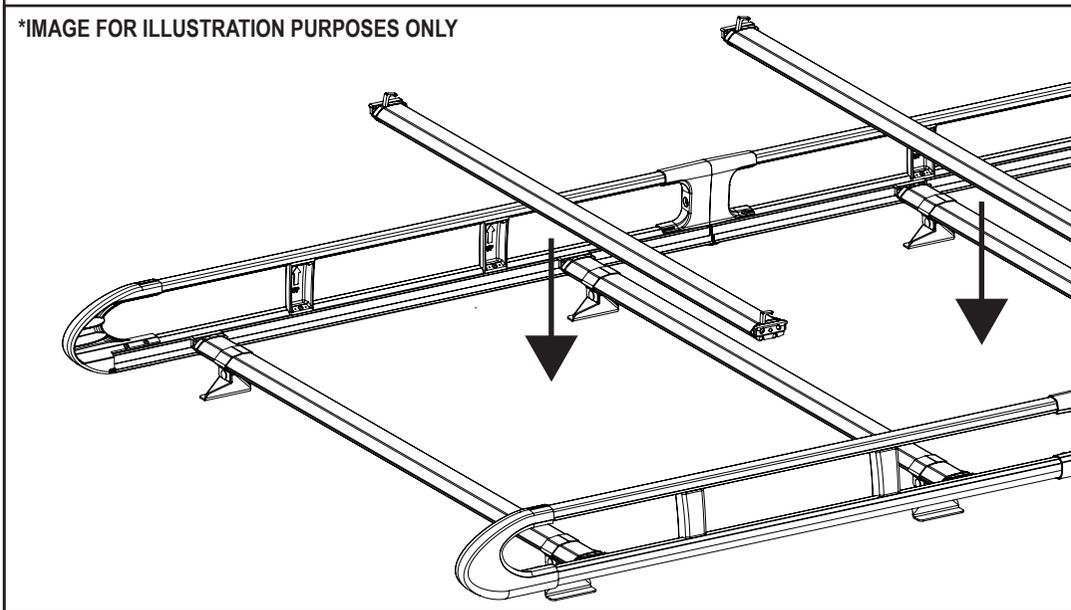


**11** Push on the lever to secure the 3X fixed roof bars into position.

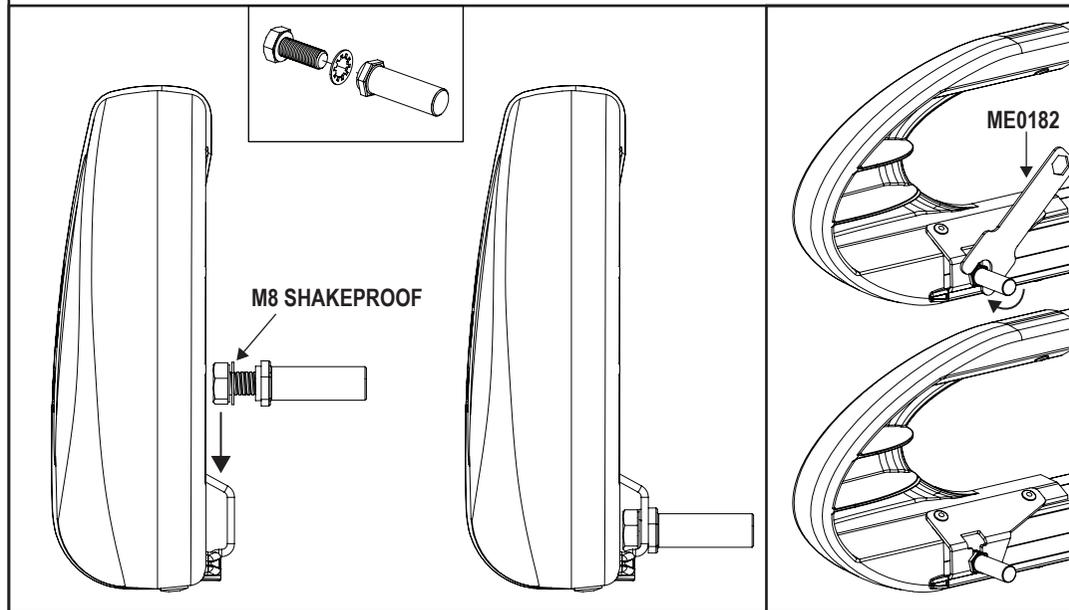


**12** Place the remaining roof bars into position. See page 2 for the recommended distances between the roof bars. Once in position push on the lever to secure in place.

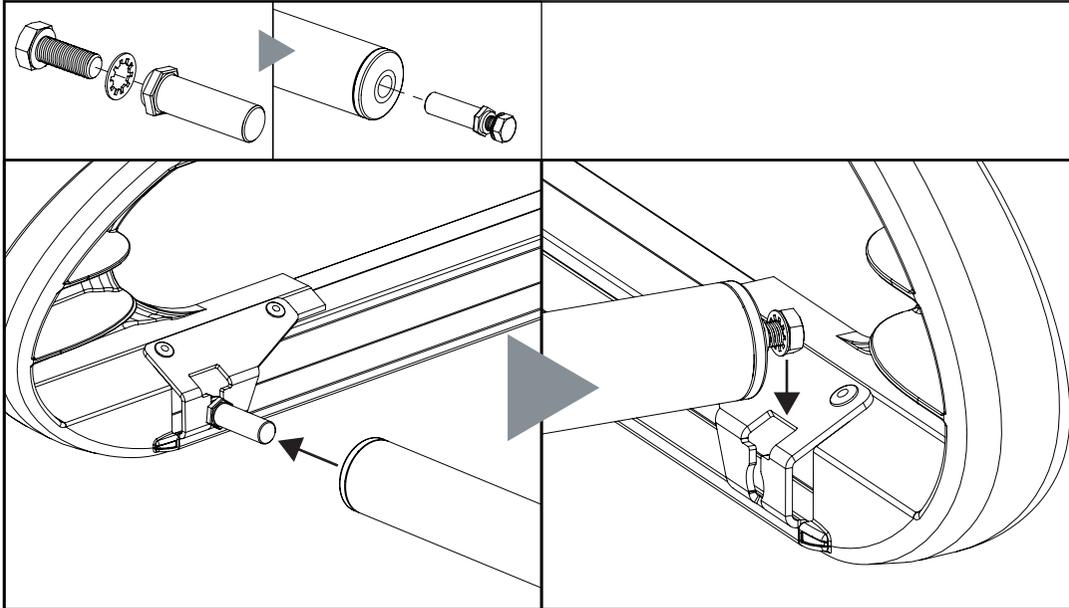
\*IMAGE FOR ILLUSTRATION PURPOSES ONLY



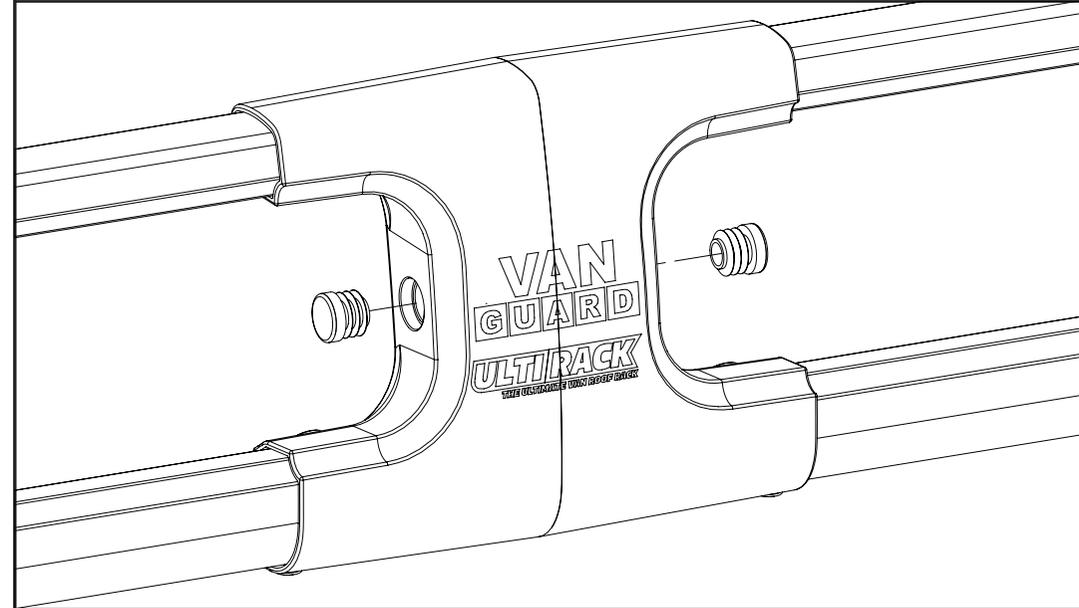
**13** Secure the roller spigot to the **left hand roller bracket only** using a M8x20 hex bolt and a M8 shakeproof washer. Ensure that the shakeproof is on the inside of the roller bracket and that the spigot sits flush / straight. Tighten using the supplied tool.



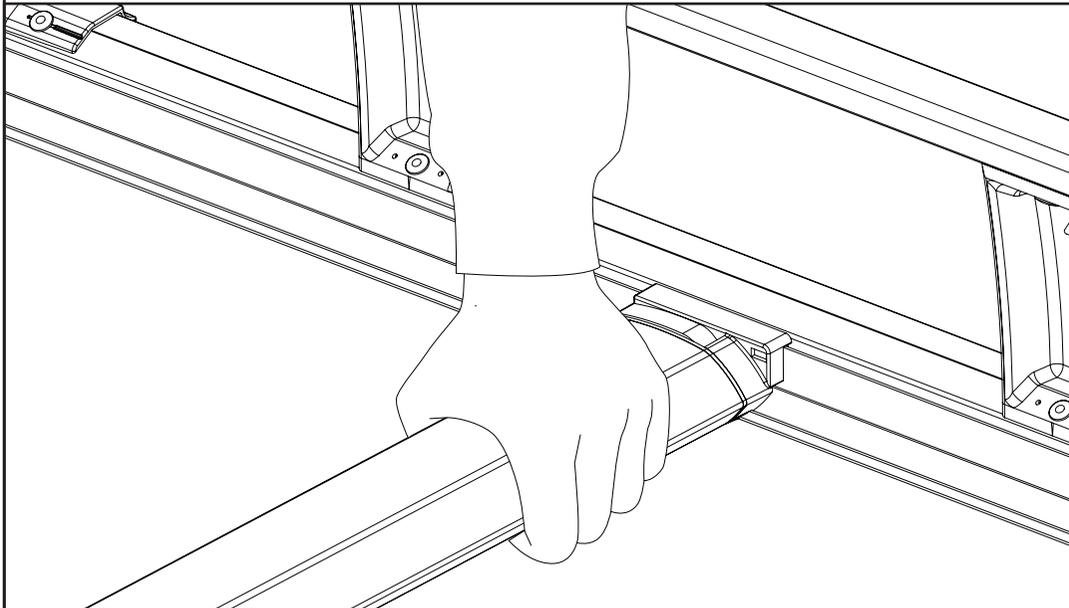
**14** Assemble the roller spigot, M8x20 hex bolt and M8 shakeproof washer together. Place the assembly into the roller. Slide the roller onto the spigot fitted in step 13 and drop the other end into position. Tighten using the supplied tool (ME0182).



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



**16** Check bars are fully secured.



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



**NOTES:**

Maximum load capacity: 100KG (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.