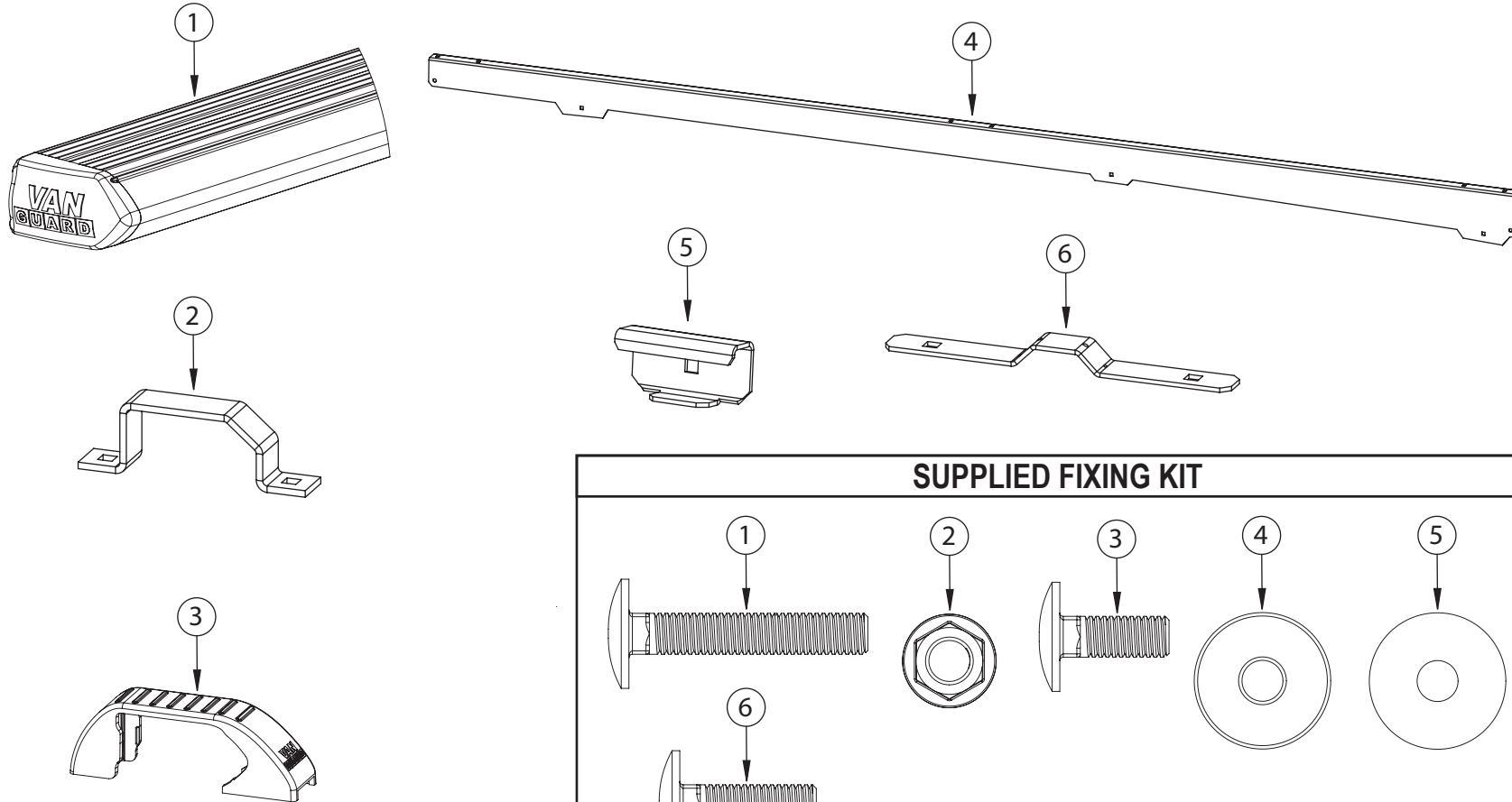
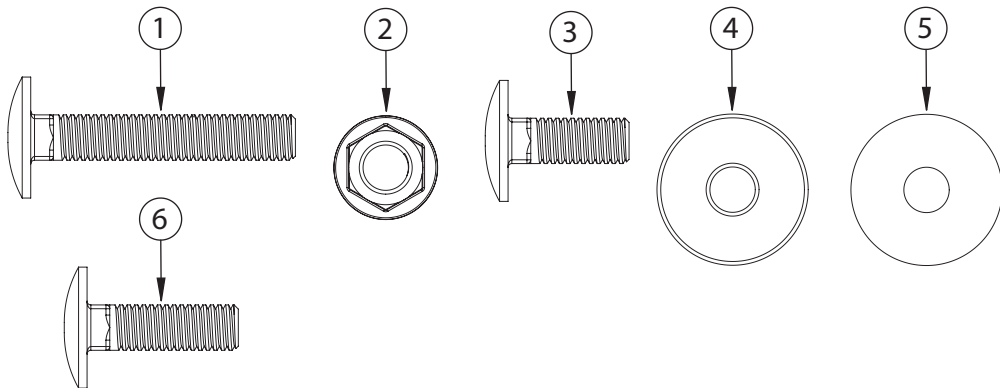


SUPPLIED COMPONENTS		#	DESCRIPTION	QTY
	1	ROOF BAR	3	
	2	TOP HAT	6	
	3	TOP HAT COVER	6	
	4	SIDE RAIL	2	
	5	FIXING BRACKET	6	
	6	FIXING PLATE	6	
SUPPLIED FIXING KIT		#	DESCRIPTION	QTY
	1	M6x35 COACH BOLT	6	
	2	M6 SERRATED FLANGE NUT	30	
	3	M6x16 COACH BOLT	12	
	4	M6 WASHER	18	
	5	RUBBER WASHER	24	
	6	M6x20 COACH BOLT	12	

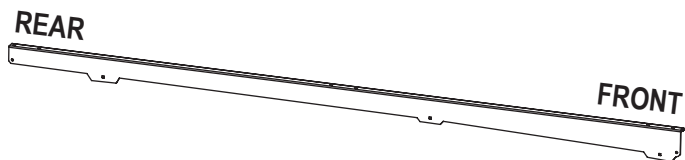
TOOLS REQUIRED: 10mm SPANNER / RATCHET, DRILL, 6.5mm DRILL BIT

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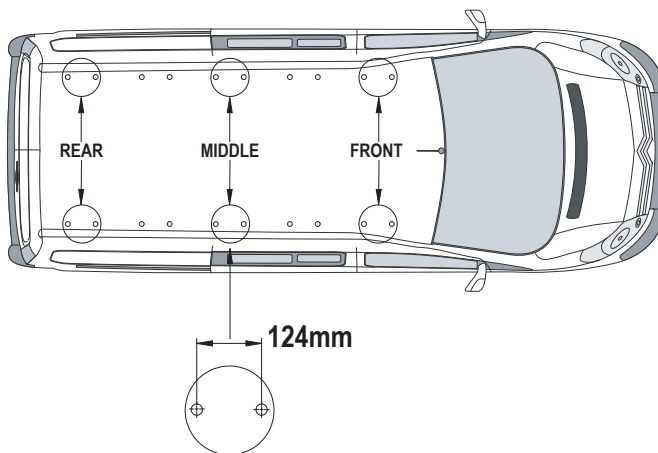
Van Guard Accessories Ltd
 Fair Oak Close, Exeter Airport Business Park,
 Exeter, Devon, EX5 2UL
www.van-guard.co.uk

- 1** The side rails are handed to suit both sides of the vehicle.

ILLUSTRATION BELOW SHOWS THE OFFSIDE SIDE RAIL

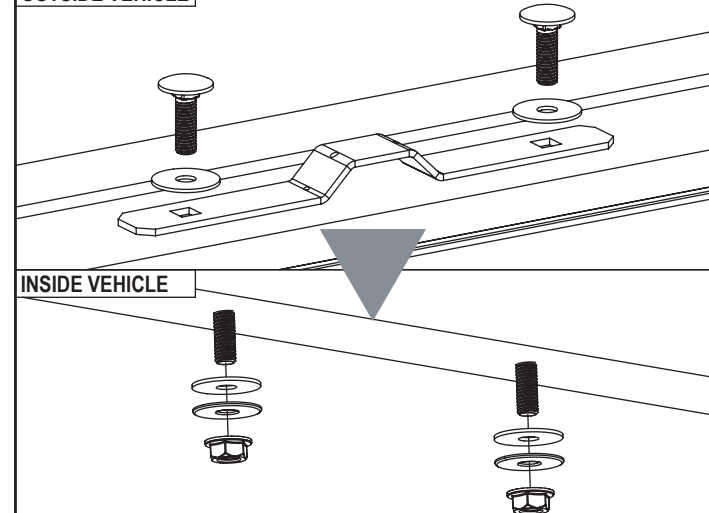


- 2** As the vehicle doesn't have fixing points it's necessary to drill the roof to create the fixing points. There are 5x2 indents on both sides of the vehicle, use the positions shown below to drill the fixing points, front, middle and rear on both sides with a Ø6.5mm drill. **Do not drill the uncircled points.**



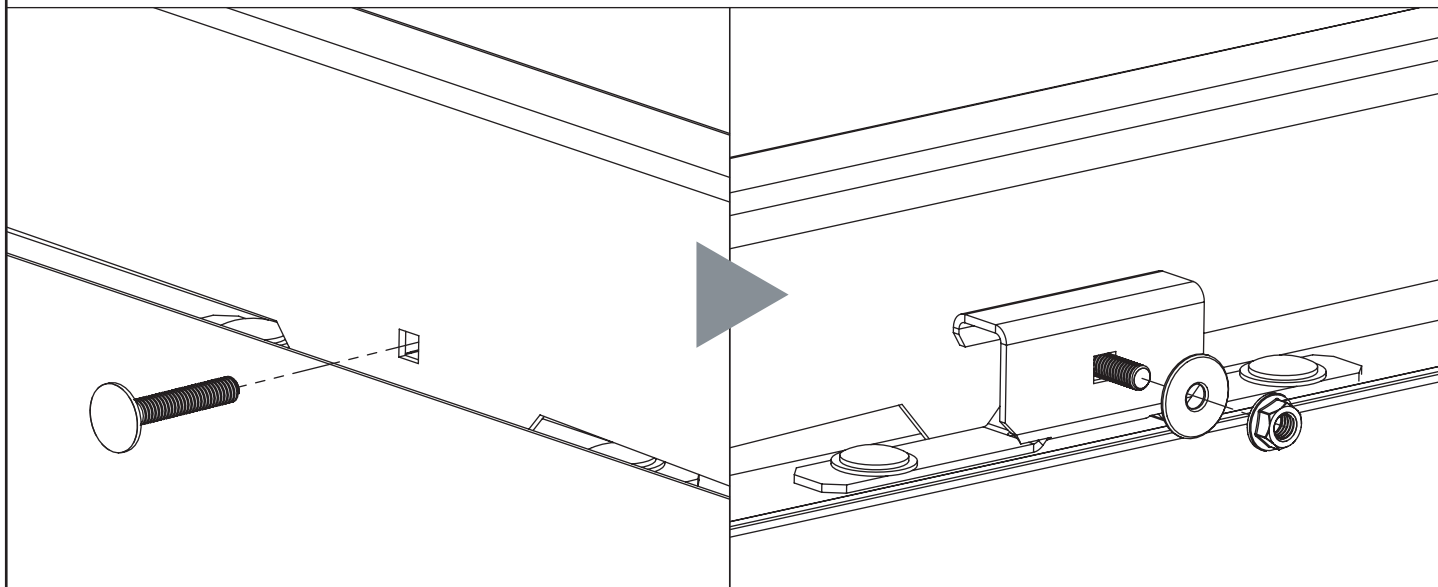
- 3** Secure the six fixing plates to the roof in the positions you've just drilled using M6x20 coach bolts and rubber washers, secure under the roof using rubber washers, M6 washers & M6 serrated nuts.

OUTSIDE VEHICLE

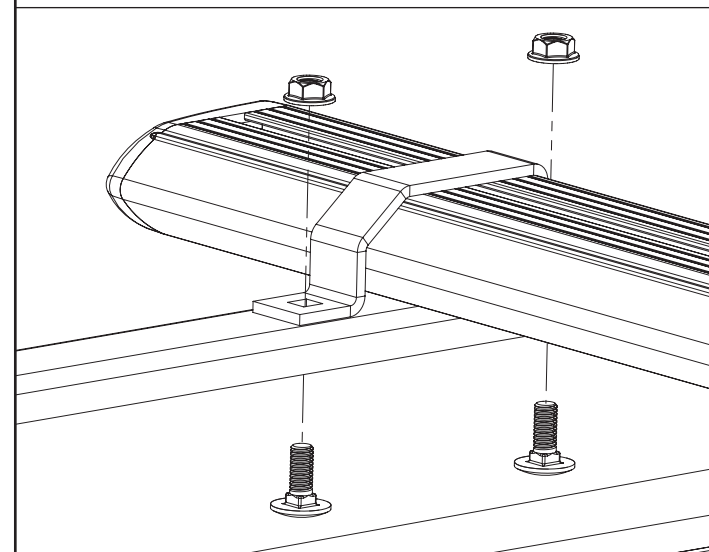


- 4** Place the side rails onto the roof ensuring that the top hat flange is facing inwards.

Loosely secure the side rails to the fixing points (3 per side) using fixing brackets, M6x35 coach bolts, M6 washers & M6 serrated nuts.



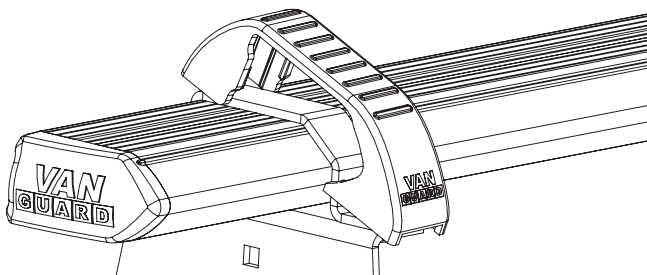
- 5** Place roof bars onto the side rails with the t-slot facing upwards, secure using top hat brackets, M6x16 coach bolts & M6 serrated nuts.



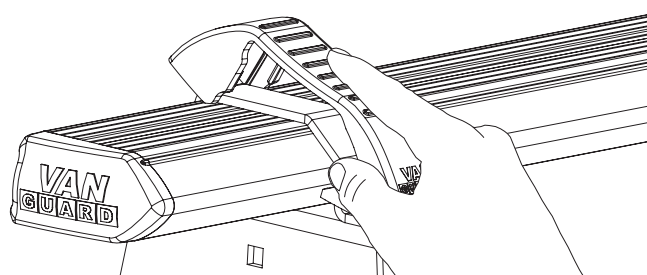
6

Flex the top hat covers over the top hat brackets into position as shown below. Ensure that the covers click into the front and rear of the top hat brackets.

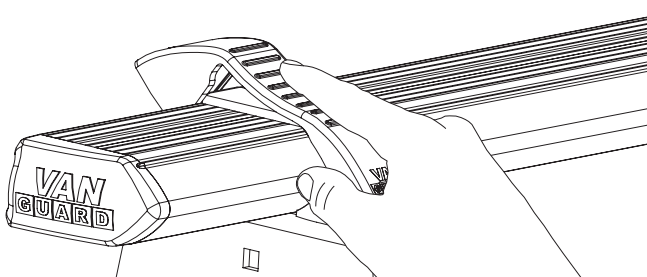
1.



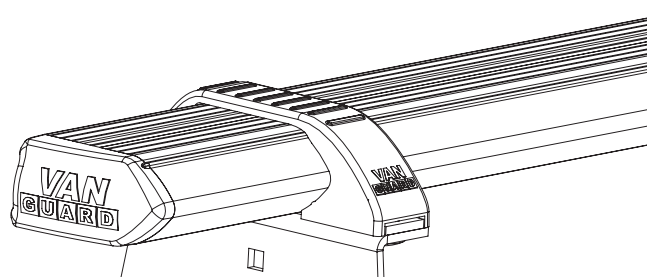
2.



3.



4.



7

Once in position tighten all fixings to 8Nm. Periodically check all fixings.



**TIGHTEN
TO
8Nm**

NOTES:

Tested to 80kg per bar. Maximum load is in accordance with the vehicle manufacturer's load bearing capacity (refer to the vehicle handbook). Do not exceed this limit.

Periodically check all fixings.

Retain these instructions for future reference.

VAN GUARD