# FITMENT INSTRUCTIONS





# **VW Amarok Canopy**

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Review all instructions information carefully before installation.

Any damages, direct or incidental to the installer and/or property due to incorrect installation of any parts are the responsibility of the installer. Due to the various applications and fitment options available, the responsibility lies with the user to ensure all mounting points are secure and tight before every trip. If unsure, consult with your Distributor regarding the operations of our products.

Users are advised to be mindful of the load they are carrying and drive in accordance with road conditions.



# 1. Canopy Fitment – Tools, Fasteners & Materials

The tables below show the equipment, i.e. tools and fasteners required to start the canopy fitment.

# 1.1. Tools Required:

TOOL		
•	Ratchet	
•	T-40 Spline Socket	
•	13mm Socket	
•	13mm Ring Flat Spanner	

# **1.2 Fasteners required:** (Included with canopy)

ITEM	QTY
M8x30mm Hex Bolts	8
M8x20mm Hex Bolts	12
M8x25mm Hex Bolts	4
M8x40mm Hex Bolts	2
M8 Flat Washer	20
M8 Split Washer	12
M8 Nylock Nuts	18
M8 Plastic Nut Caps	18

# 1.3 Hardware Required:

ITEM	QTY
Left Front Support Brackets	1
Right Front Support Bracket	1
Left Rear Support Bracket	1
Right Rear Support Bracket	1
Universal Bracket	4
Centre Mounting Bracket	2

# **Consumables Required:**

ITEM
Turpentine
Cloth
Black sealant, silicone or Sikaflex
Window Cleaner



# 2. Front and Rear Canopy Support Brackets.

In Figure 1 and Figure 2 below are the canopy support brackets for the VW Amarok.

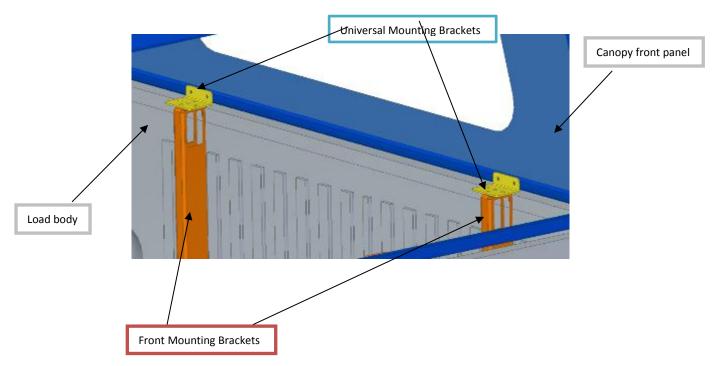
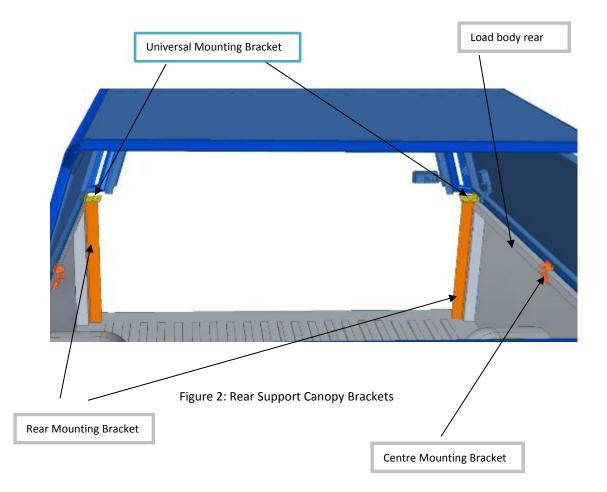


Figure 1: Front Support Canopy Brackets



### 2.1. Mounting the Support Brackets to the Load Bin

### a) Step 1 – Removing the Standard Hooks

Remove the standard hooks using a socket and ratchet.

Standard Hook Points

The standard Hook Poi

Figure 3: Standard Hook Points

Figure 4: Standard Hook

### b) Step 2 – Bolting the Front and Rear Mounting Brackets to the Load Bin

Figures 5 to Figure 10 shows where and how the support brackets are fixed to the load bin. The top of the brackets must be flush with the load bin.

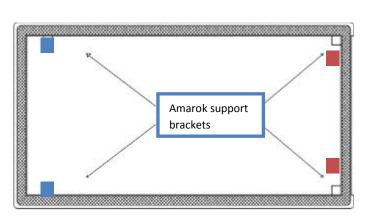


Figure 5: Top View of Load Bin

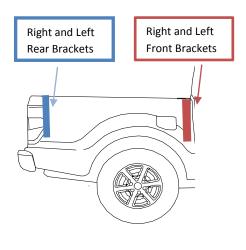


Figure 6: Side View of Load Bin

# 3. Centre Mounting Brackets

In Figure 10 below is the assembly of the centre mounting bracket which consists of the canopy mounting bracket and the load bin mounting bracket.

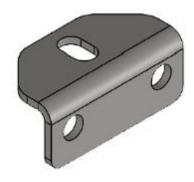


Figure 7: Canopy Mounting Bracket

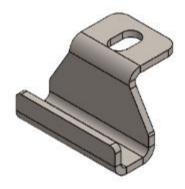


Figure 8: Load Bin Mounting Bracket

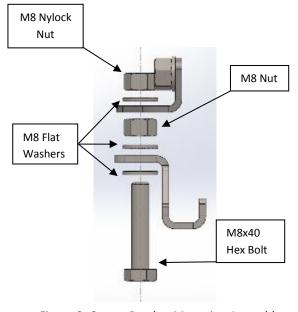


Figure 9: Centre Bracket Mounting Assembly

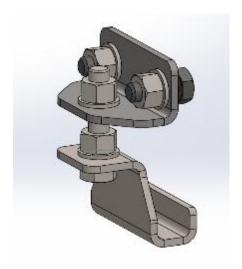


Figure 10: Centre Mounting Bracket Assembly

### 3.1. Mounting the Centre Mounting Bracket

In Figure 11 below shows how the centre mounting bracket clamps onto the load bin.

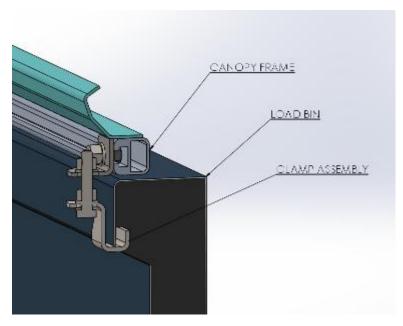


Figure 11: Section View of Clamping Method

### 4. Canopy Installation

Before placing the canopy onto the load bin, check that the D-Rubber is intact on the canopy. If this is not done, the canopy and/or load bin could be damaged or can cause leaks into the canopy.

To position the canopy, ensure that it is flush with the load bin.

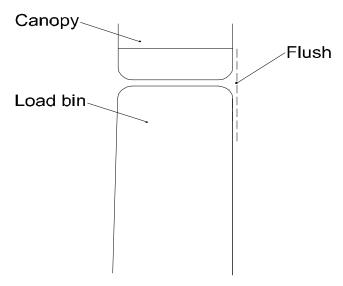


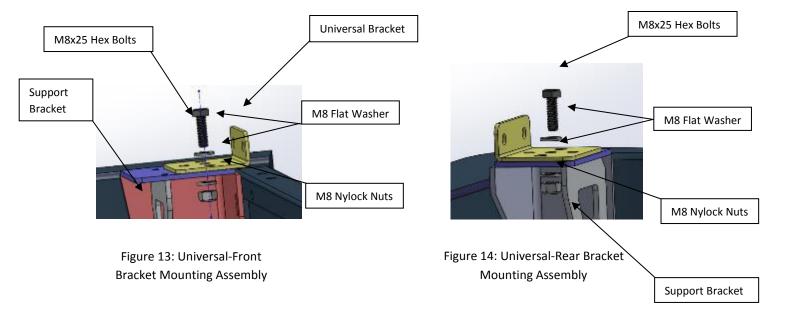
Figure 12: Canopy and Load Bin Alignment

### 4.1. Canopy Fitment to Load bin

Open all the doors of the canopy and place onto the load bin.

### a) Step 1 – Bolting the Universal Bracket to the Support Bracket.

In Figure 13 and Figure 14 below shows how the universal bracket is mounted to the front and rear support brackets.



### b) Step 2 – Bolting the Universal Bracket to the Canopy

When the Universal bracket is bolted to the mounting brackets, it should then be mounted to the canopy. In Figure 15 and Figure 16 shows the fastener assembly.

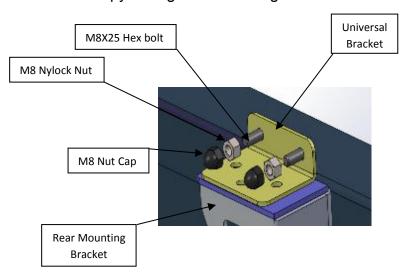
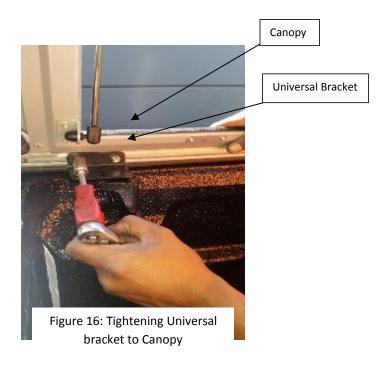


Figure 15: Rear Universal to Canopy Mounting assembly



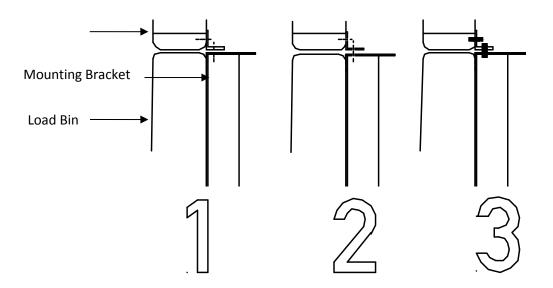


Figure 17: Overall Fitting Assembly

The canopy must rest solely on the mounting brackets and no load is allowed on the load bin. Once this is completed, the canopy has been installed successfully.