

FITMENT INSTRUCTIONS

VOLKSWAGEN AMAROK 2010 DC CANOPY CAMPER



Preliminary information

Installation and fitment instructions includes the tools required, fasteners included in the kit, and the hardware included in the kit.

Please follow the instructions and check installation steps with the images in this document.

Service Enquiries email queries@alu-cab.com





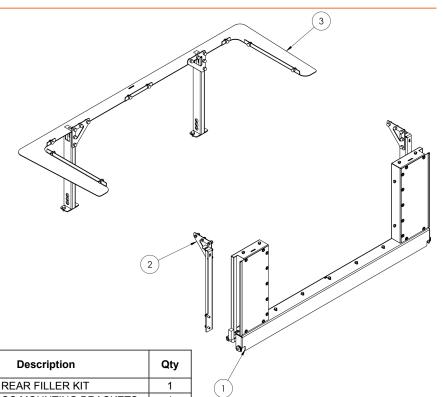
Packing List Top Level Assembly:

Tools required:

ITEM NO.	DESCRIPTION	
1	13mm Socket, Ratchet & Spanner	
2	Drill	
3	5 & 9mm Drill bit	
4	Drill & 9mm bit	
5	Rivet gun	
6	4(M6) & 5mm(M8) Allen Key	
7	Sikaflex	

Packing List: Complete filler kit assembly

ITEM NO.	DESCRIPTION	Revision	Description	Qty
1	162-AMAROK-RER-FILLER-KIT-ASSY-01	01	AMAROK REAR FILLER KIT	1
2	AMAROK CC MOUNTING KIT	00	AMAROK CC MOUNTING BRACKETS	1
3	162-AMAROK-FNT-FLLR-ASSY-01	00	AMAROK FILLER PLATE ASSEMBLY	1

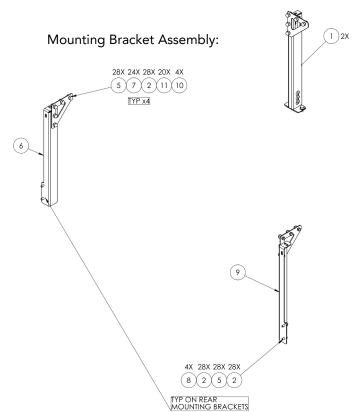


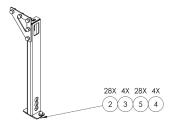




ITEM NO.	PART NUMBER	Revision	DESCRIPTION	QTY
1	162-AMAROK-FLLR-PLT-01	02	AMAROK FILLER PLATE	1
2	FW-M8		M8x16mm FLAT WASHER S/S - DIN 125	8
3	NCAP-M8		NUT CAP-08mm	8
4	NY-M8		M8 NYLOC NUT S/S	8
5	HEX-M8x20		M8x20 HEX BOLT S/S	8

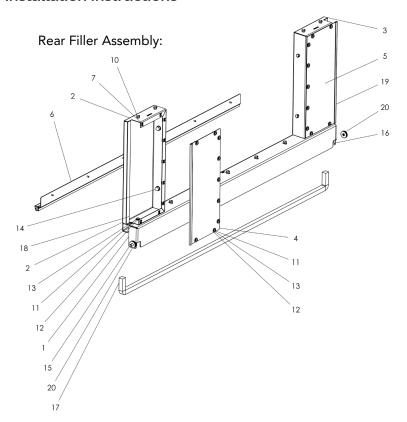


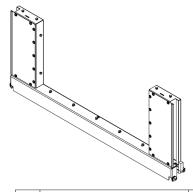




ITEM NO.	PART NUMBER	Revision	DESCRIPTION	QTY
1	272-AMRK-FNT-BRKT-01	00	FRONT MOUNTING BRACKET	2
2	HEX-M8x20		M8x20 HEX BOLT S/S	28
3	FFW-M8		M8x20mm OVERSIZED WASHER S/S - DIN 9021	4
4	SW-M8		M8 SPRING WASHER S/S	4
5	NCAP-M8		NUT CAP-08mm	28
6	272-AMRK-RER-LH-BRKT-01	00	AMAROK REAR LH BRACKET	1
7	FW-M8		M8x16mm FLAT WASHER S/S - DIN 125	24
8	SW-M8		M8 SPRING WASHER S/S	4
9	272-AMRK-RER-RH-BRKT-01	00	AMAROK REAR RH BRACKET	1
10	162-CC-AMAROK-MNT-BRKT-01	00	TOP MOUNTING BRACKET	4
11	NY-M8		M8 NYLOC NUT S/S	20
12	BX-BB		BRACKET - BOX	1



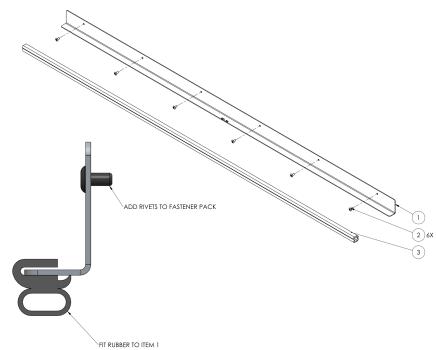




ITEM NO.	PART NUMBER	Revision	DESCRIPTION	QTY
1	162-AMAROK-BOT-SUPP-BRKT-01	03	BOTTOM SUPPORT BRACKET	1
2	162-AMAROK-INNER-BOX-LH-01	00	FILLER BOX LH	1
3	162-AMAROK-INNER-BOX-RH-01	00	INNER BOX RH	1
4	162-AMAROK-RER-BOT-COV-PLT-LH-01	00	REAR BOTTOM COVER PLATE LH	1
5	162-AMAROK-RER-BOT-COV-PLT-RH-01	00	REAR BOTTOM COVER PLATE RH	1
6	162-AMAROK-BTM-SEAL-BRKT-ASSY-01	00	BOTTOM SEAL ASSY	1
7	CAGE-M6		M6 CAGE NUT	20
8	FFW-M8		M8x20mm OVERSIZED WASHER S/S - DIN 9021	13
9	NY-M8		M8 NYLOC NUT S/S	13
10	HEX-M8x20		M8x20 HEX BOLT S/S	13
11	BHD-M6x16		M6x16 B/HD BOLT S/S	20
12	FFW-M6		M6x18mm OVERSIZED WASHER S/S - DIN 9021	20
13	SW-M6		M6 SPRING WASHER S/S	22
14	NCAP-M8		NUT CAP-08mm	13
15	HEX-M10x25		M10x25 HEX BOLT S/S	2
16	FFW-M10		M10x30mm OVERSIZED WASHER S/S - DIN 9021	2
17	162-AMAKROK-SPNG-RUB-SBR-2020-(1600mm)	00	SPNG-RUB-SBR-2020 (1600mm)	1
18	162-AMAKROK-SIDE-SPNG-RUB-SBR-2020-(480mm)	00	SPNG-RUB-SBR-2020 (480mm)	2
19	162-AMAROK-OUT-SIDE-RUB-P-(475mm)	00	RUB-P (475mm)	2
20	PW-M10X30	00	PLASTIC WASHER (NYLON) - (ID-10mm; OD-30mm; 2.5mm THICK)	6



Rear Sealing Strip Assembly:



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	162-AMAROK-BOTTOM-SEAL-BRKT-01	BOTTOM SEAL BRACKET	1
2	RIV-4810AS-B	BLACK BLIND RIVET	6
3	162-AMAROK-BTM-SEAL-RUB-DS-(1410mm)	RUB-DS (1450mm)	1



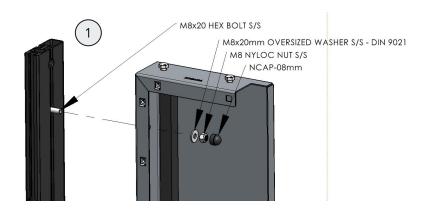
STEP 1

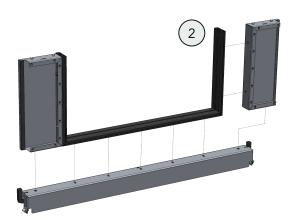
Rear Filler Panel Assembly:

Slide the provided M8x20 Hex bolts into the lower door frame nutslot, while aligning to the side and lower bracket mounting holes.(1).

When in place use all the fasteners indicated in the assembly diagram and fasten properly (2)

Completed assembly (3)









STEP 2

Lower Door Frame Assembly

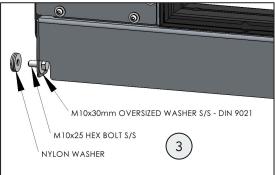
Carefully remove the vehicle tailgate (1) and fit the rear filler panel assembly to the vehicle tailgate pivot mounting hole (2), using the supplied nylon washers (three on either side) and fasteners (3).











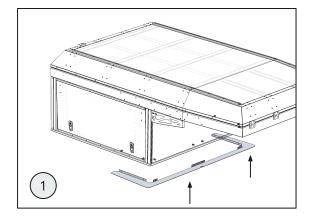


STEP 3

Front Filler Support to Canopy Camper

Slide the provided M8x20 Hex bolts into the base frame nut slot while aligning the front filler plate to the front of the camper frame (1)

Fasten with the provided fasteners(2).









STEP 4

Camper to vehicle placement

Slowly lower the camper onto the vehicle loadbin to match images (1-4)

Position the camper front frame +- 15mm from the front side of the loadbin(4)

Ensure the spacing on the LHS and RHS is equal (2) and rear positioning matches with the installed rear filler assembly (1&2)











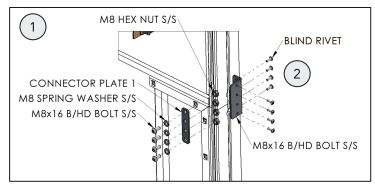
STEP 5

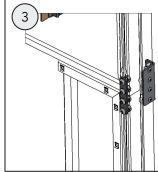
Door Frame Support Plates

Connect rear filler panel assembly and base unit as shown. Bolt connector plate 1 across camper joint into already inserted M8 nuts on both sides. (1)

Drill and rivet the connector angle bracket to the inside of the camper door frame equally spaced over the door frame joint (2)

Completed Assembly (3,4&5)











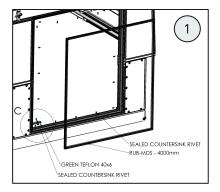
STEP 6

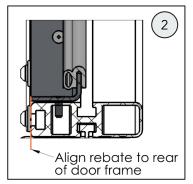
Rear Door Rebate Assembly

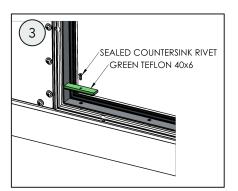
Position the rear door rebate into the rear door frame aligning the front lip to the outer edge of the doof frame (2). Carefully drill the rivet holes into the door frame through the existing holes in the rear door rebate and rivet in place using the provided countersunk rivets.

Position the green door guide (3&4), drill through the rebate and rivet in place. Attach the provided rubber onto the internal rebate flange (4)

Completed Assembly (4, 5&6)

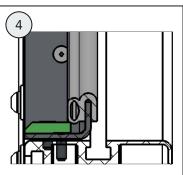














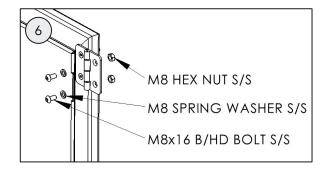
STEP 7

Rear Door Assembly:

Align the rear door center, to to bottom and fit rear door by mounting the four butt hinges to camper rear door frame by sliding the provided M8 nuts ino the door frame nuts slot (6).

Align the lock brackets to the assembled door locking mechanism, follow the same procedure to mount the lock brackets (1,2&5).

Completed assembly (4)

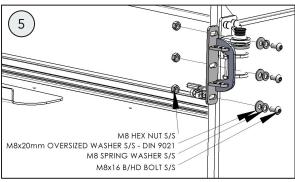








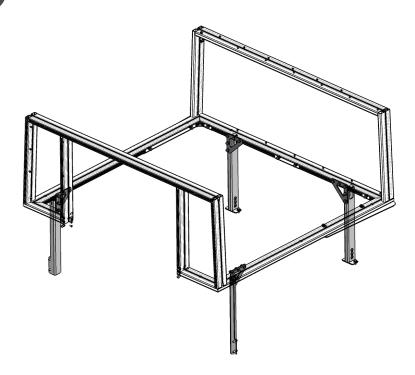




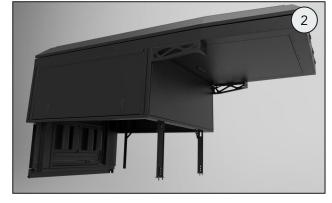


STEP 9

Mounting Bracket Assembly:







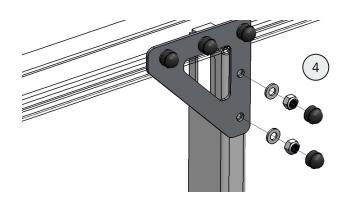


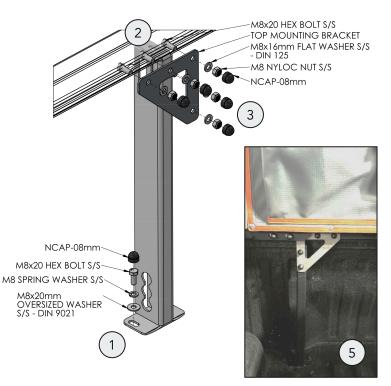
STEP 9

Front Mounting Brackets

Remove factory fitted lashing points on the floor of the vehicle bed and replace with the supplied front mounting bracket as shown, LHS & RHS (1). Slide the provided hex bolts into the front nut slot frame and align the top mounting bracket (2).

Once aligned fasten the three top hex bolts (2), then drill the two side mounting holes (9mm) into the front mounting bracket (4) and fasten (3). Completed assembly (5)







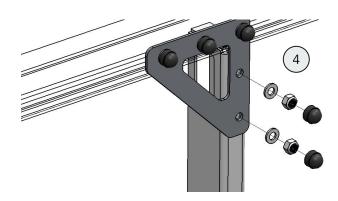
STEP 9

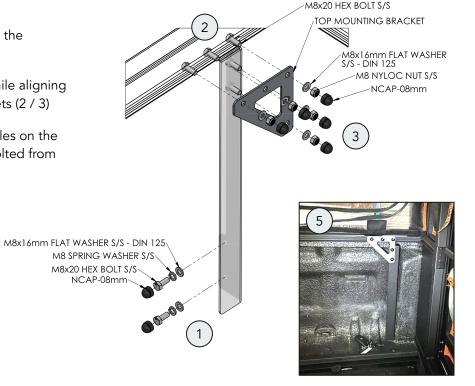
Rear Mounting Brackets

Remove the factory fitted lashing points and replace with the supplied rear mounting brackets, LHS & RHS (1)

Slide the M8x20mm bolts in to the side frame nut slot while aligning the top mounting brackets with the rear mounting brackets (2 / 3)

Once aligned proceed to drilling (9mm) the mounting holes on the rear upright mounting bracket and fasten with the hex bolted from the inside of the bracket (4). Complete assembly (5)





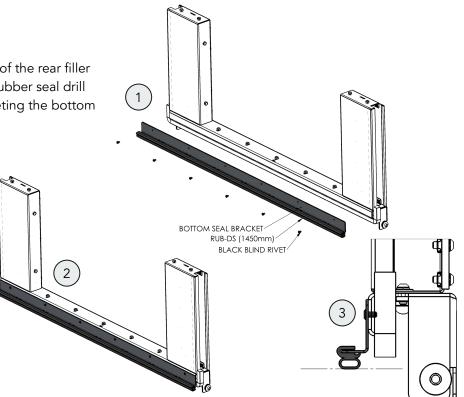




Inner seal bracket

Align the bottom seal bracket with the inside flange of the rear filler kit assembly, while pressing down to compress the rubber seal drill the required 5mm rivet holes (1) and finish off by riveting the bottom seal bracket in place (2/3/4).







STEP 9

Filler Assembly Cover Panel Fitment

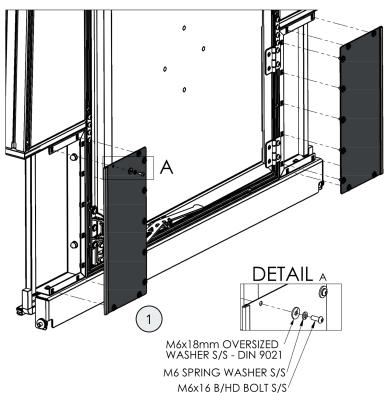
When all fasteners have been properly secured and checked, proceed by closing off the filler assembly with the rear cover plates with the supplied fasteners (1).

Completed assembly (3/4)







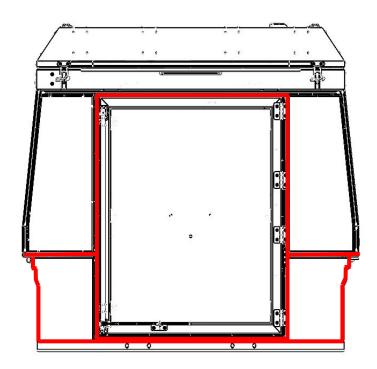




Sealing canopy to base:

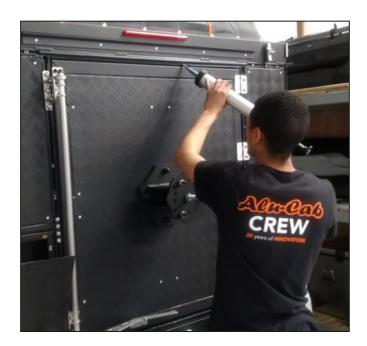
Use Sikaflex where there are shut / joining lines between parts that are not welded

Red line indicate when Sikaflex needs to be applied to seal between assembled parts



Sealing canopy to base:

Use Sikaflex where there are shut / joining lines between parts that are not welded.





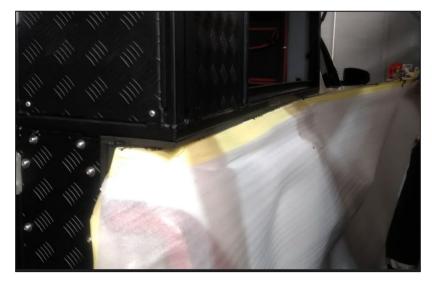
Dip one's finger into soapy water and smooth over the sealant by gently running a finger over the bead.



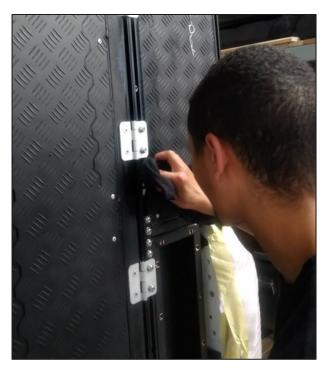
26

OPTIONAL Sealing canopy to vehicle body:

Use Sikaflex between the Canopy Camper and the vehicle body



Ensure that the rest of the vehicle is covered against any extra sealant or spillage when sealing the canopy camper to the vehicle's body. NOTE: This step is only done at the customer's approval.



Use Turpentine and a cloth to clean away any extra sealant or mess



Disclaimer

All rights reserved. No part of this website may be reproduced, translated, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the owner.

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.

WARNING

Always wear appropriate PPE (Personal protection equipment) when fitting our products. Although the mounting kit is designed to be DIY, if you have any doubts or concerns, contact an accredited fitment centre to carry out the work. Alu-Cab will not be liable for any injury to persons, and/or damage to products and/or vehicles.

While Alu-Cab Holdings takes reasonable measures to ensure that the contents of this Website are accurate and complete, Alu-Cab Holdings makes no representations or warranties, whether express or implied, as to the quality, timeliness, operation, integrity, availability or functionality of this Website or as to the accuracy, completeness or reliability of any information on this Website. Alu-Cab Holdings reserves the right to make changes, corrections and/or improvements to the information and to the products and programs described in such information, at any time without notice.

Alu-Cab Holdings will use reasonable endeavours to maintain the availability of the Website, except during scheduled maintenance periods, and reserves the right to discontinue providing the Website or the service or any part thereof with or without notice to you. Any person who accesses this Website or relies on this Website or on the information contained in this Website does so at his or her own risk.

Occasionally, at our discretion, we may include or offer third-party products or services on our website. These third-party sites have separate and independent privacy policies. We therefore have no responsibility or liability for the content and activities of these linked sites. Nonetheless, we seek to protect the integrity of our site and welcome any feedback about these sites.