



FITMENT INSTRUCTIONS

CHEVROLET COLORADO Canopy Camper and ModCAP Camper (SB & LB)

Installation Instructions

Preliminary information

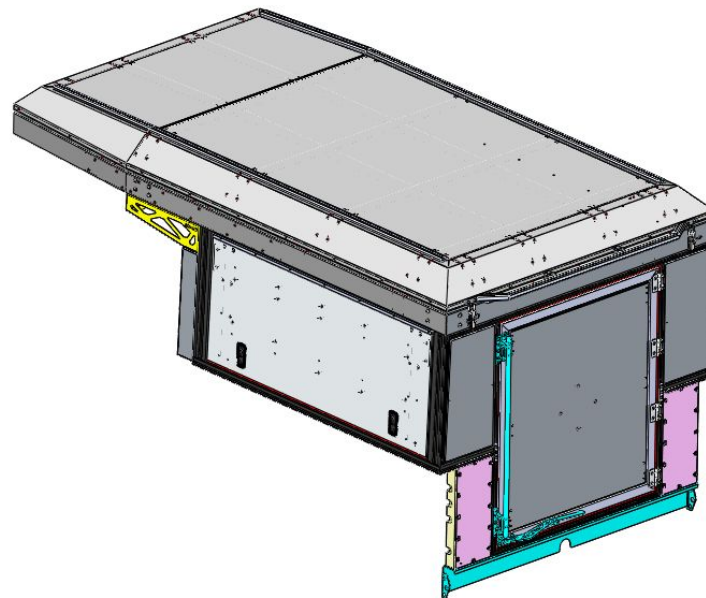
Installation and fitment instructions includes the tools required, fasteners included in the kit, and the hardware included in the kit.

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

Alu-Cab recommends that all sealing work is allowed to cure for 24 hours, after which you may drive the vehicle on normal paved roads. Before driving off-road with your Alu-Cab product or operating your roof conversion, an additional cure period of 48 hours is required.

Failure to follow these instructions will void your warranty. Please ensure that you follow the sealant manufacturers curing time as per their technical data sheet.

These times may differ slightly from the times we have recommended.



Service Enquiries email
queries@alu-cab.com

DISCLAIMER

Safety Notice – Lifting and Handling of Product

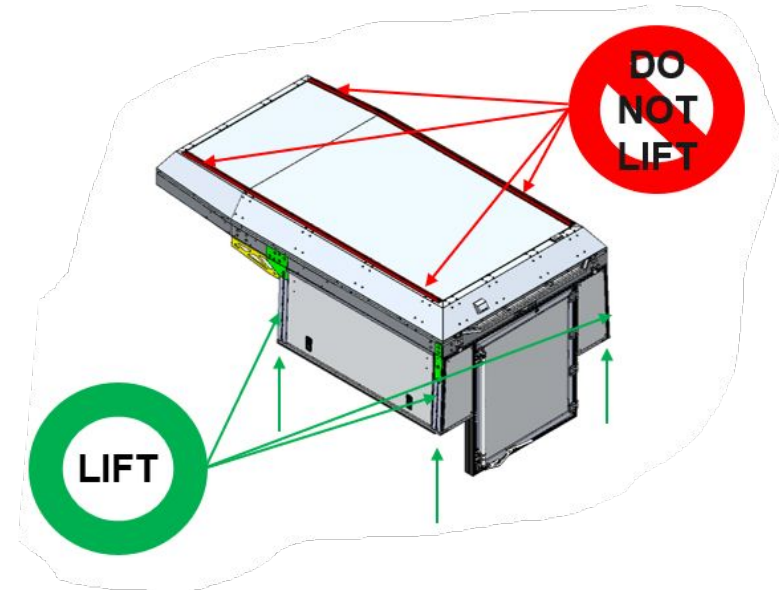
Do not attempt to lift, move, or suspend the canopy, canopy camper, or any related product using eyebolts, eye nuts, or any components attached to the cargo rails or roof accessory tracks.

These points are not engineered or rated for lifting loads and may result in serious injury, product damage, or failure if used.

For all lifting and handling operations, only use approved lifting methods such as:

- A forklift positioned securely beneath the base structure, or
- Outrigging poles attached to the designated lifting brackets supplied or approved by Alu-Cab.

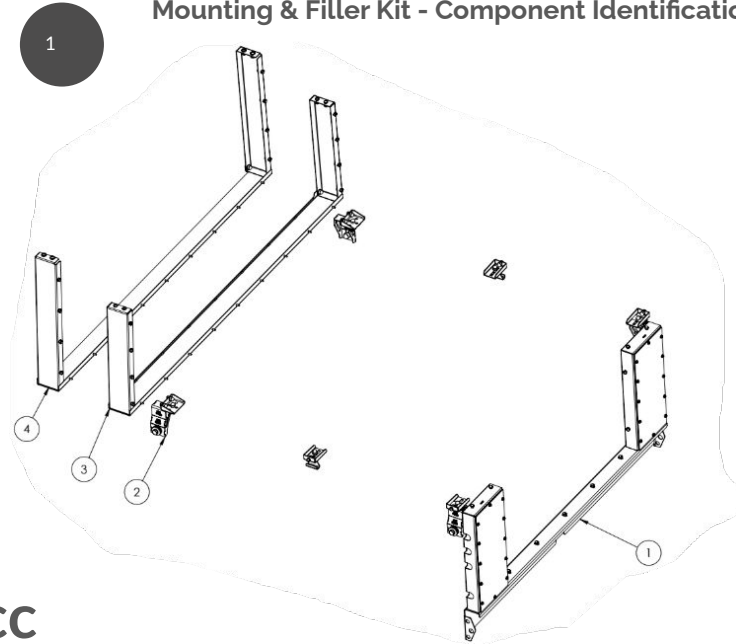
Always ensure lifting equipment and methods comply with applicable safety standards. Improper lifting may void the warranty on this product.



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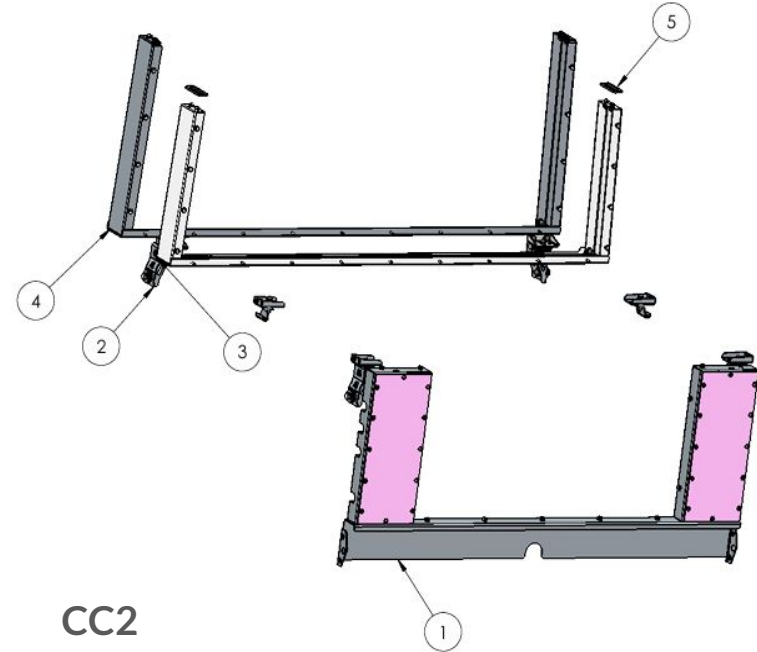
Installation Instructions

Mounting & Filler Kit - Component Identification (SB & LB)



CC

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	162-CHEV-DC-RER-FILLER-KIT-ASSY-01	CHEV REAR FILLER KIT	1
2	CHEV CC MOUNTING BRACKETS ASSY	CHEV MOUNTING ASSEMBLY	1
3	162-TT-SB-FNT-FILLER-KIT-ASSY-01	TAC SB FRONT FILLER KIT ASSEMBLY	1
4	162-CHEV-LB-FNT-FILLER-KIT-ASSY-01	FRONT FILLER KIT ASSEMBLY	1



CC2

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	CC2-FK-CH17-A01	CHEV REAR FILLER KIT ASSEMBLY	1
2	CHEV CC MOUNTING BRACKETS ASSY	CHEV MOUNTING ASSEMBLY	1
3	162-TT-SB-FNT-FILLER-KIT-ASSY-01	TAC SB FRONT FILLER KIT ASSEMBLY	1
4	162-CHEV-LB-FNT-FILLER-KIT-ASSY-01	FRONT FILLER KIT ASSEMBLY	1
5	CC2-A-BO-FK-SPCR-P001	CC2-BOLT ON-Front Filler Kit-6mm Spacer Plate	2

Installation Instructions

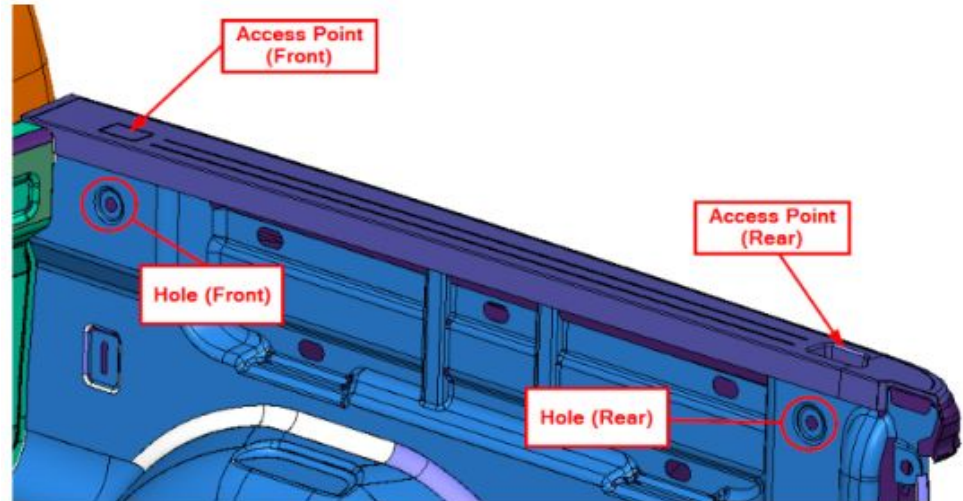
2.

Important Note - Load Bin Preparation:

The first step in this installation, is to gain access to the load bin holes, to be used for attaching the mounting brackets, shown in the image below.

The front and rear mounting brackets must be installed at this stage, as there will be no access to the fasteners once the Canopy Camper is seated on the load bin.

Take note of the sub-assemblies, shown on the next page, components from these sub-assemblies will be needed at this initial stage.



Installation Instructions

3.

Rear Mounting Bracket Sub-Assembly (2 supplied in Mounting Kit)

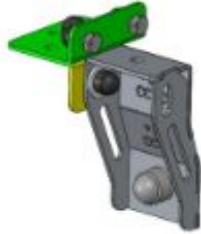


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	209-CCDC-MNT-BRK-01	MOUNTING BRACKET 01	1
2	209-CCDC-MNT-DSC-01	MOUNTING DISC	3
3	209-CCDC-MNT-BRK-02	MOUNTING BRACKET 02	2
4	FW-M12	12mm FLAT WASHER (ID - 13; OD - 20; T 1.8 - 2.2) DIN - 433	2
5	FW-M8	M8x16mm FLAT WASHER S/S - DIN 125	2
6	NY-M8	M8 NYLOC NUT S/S	2
7	HEX-M12x40	M12x40 HEX BOLT S/S	1
8	NY-M12	M12 NYLOC NUT S/S	1
9	HEX-M8x20	M8x20 HEX BOLT S/S	2
10	NCAP-M12	NUT CAP-012mm	1
11	NCAP-M8	NUT CAP-08mm	3
12	C-TT16-M-BKT-P001	TACOMA 2016 TOP MOUNT BRACKET	1
13	AC001-STD-SHIM-02	SHIM PLATE 2	6

Installation Instructions

4.

Front Mounting Bracket Sub-Assembly (2 supplied in Mounting Kit)

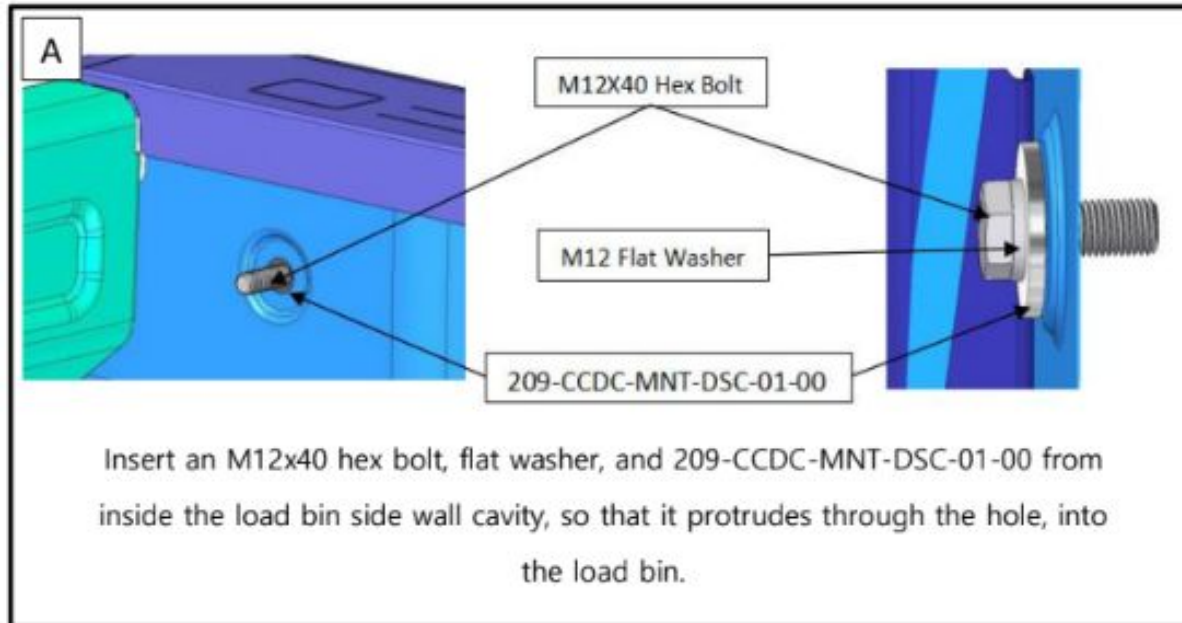


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	209-CCDC-MNT-BRK-01	MOUNTING BRACKET 01	1
2	209-CCDC-MNT-DSC-01	MOUNTING DISC	3
3	209-CCDC-MNT-BRK-02	MOUNTING BRACKET 02	2
4	FW-M12	12mm FLAT WASHER (ID - 13; OD - 20; T 1.8 - 2.2) DIN - 433	2
5	FW-M8	M8x16mm FLAT WASHER S/S - DIN 125	5
6	NY-M8	M8 NYLOC NUT S/S	4
7	HEX-M12x40	M12x40 HEX BOLT S/S	1
8	NY-M12	M12 NYLOC NUT S/S	1
9	HEX-M8x20	M8x20 HEX BOLT S/S	4
10	NCAP-M12	NUT CAP-012mm	1
11	NCAP-M8	NUT CAP-08mm	4
12	162-CHEV-CC-FNT-MNT-BRKT-01	FRONT MOUNTING BRACKET	1
13	AC001-CAN-MNT-BRKT-01	CANOPY MOUNTING BRACKET	1
14	FFW-M8	M8x20mm OVERSIZED WASHER S/S - DIN 9021	1
15	AC001-STD-SHIM-02	SHIM PLATE 2	6

Installation Instructions

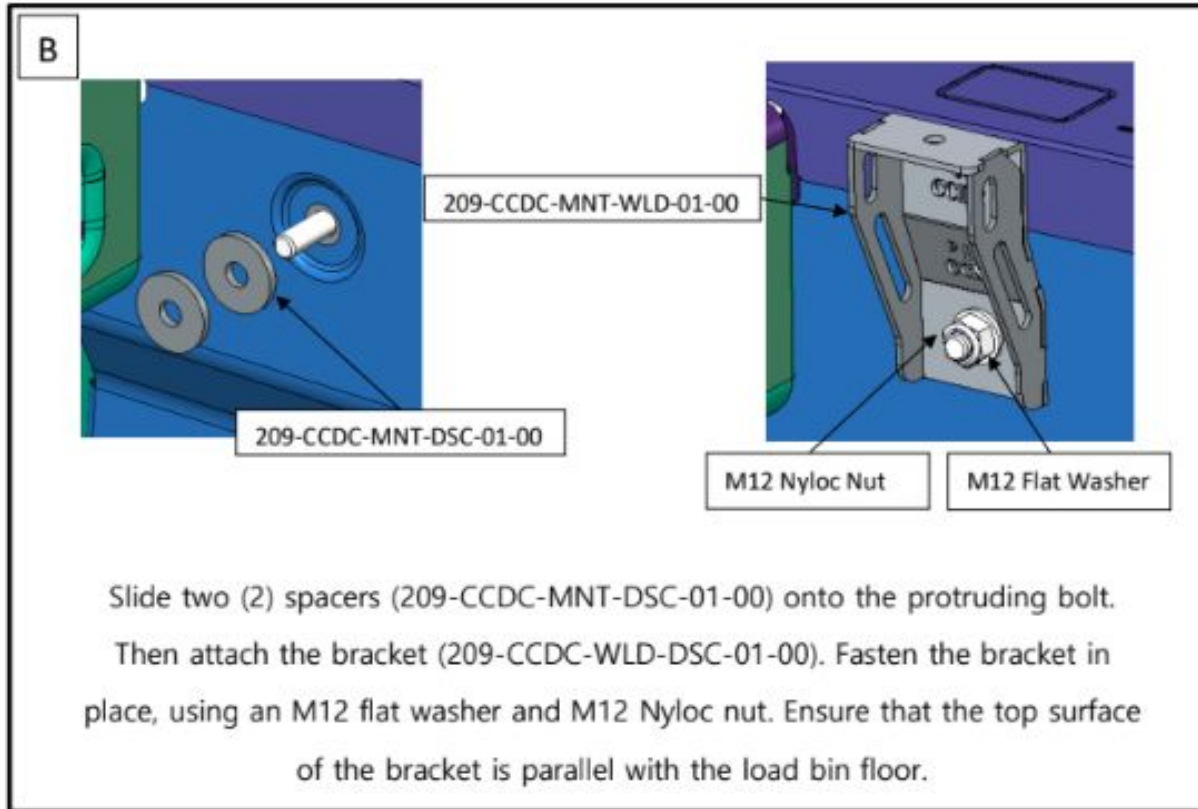
5.

For the front and rear holes, on both the left hand and right hand side of the load bin, install the fasteners and other components in the order indicated in the images below:



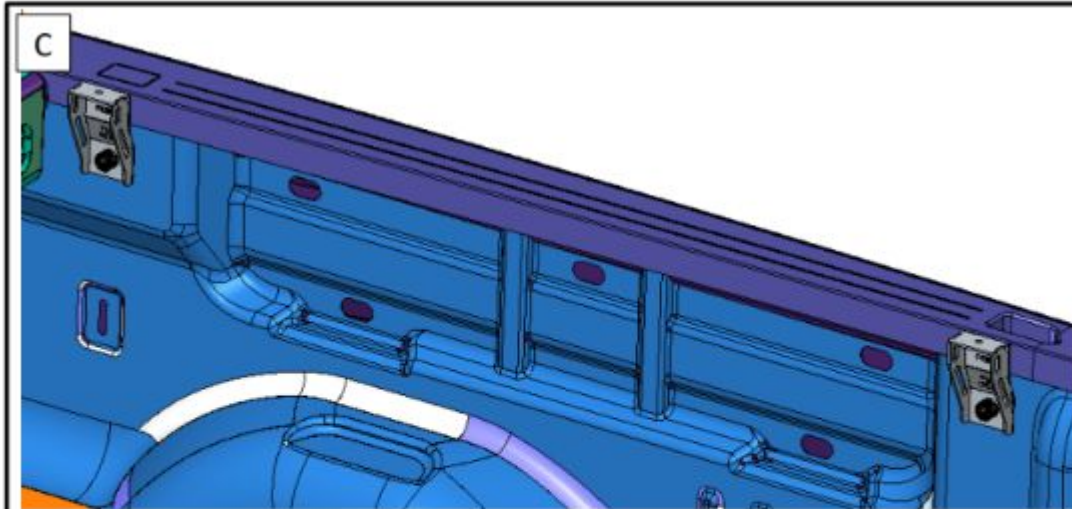
Installation Instructions

5.1



Installation Instructions

5.2

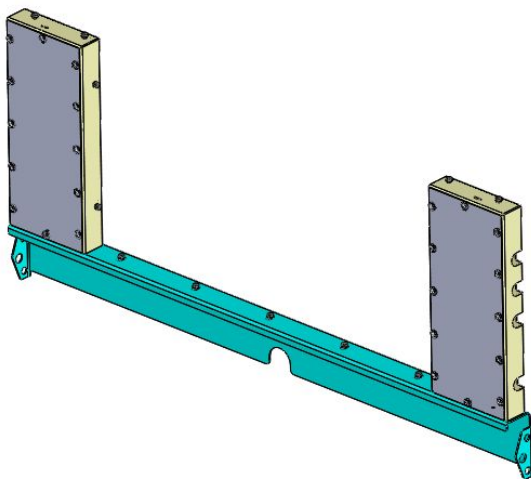


Add M8 nut caps, to finish off the bracket installation. You will now have four brackets installed at the front and rear, on both the LHS and RHS. You can now continue with the rest of the fitment.

Installation Instructions

6.

Rear Filler Panel Assembly

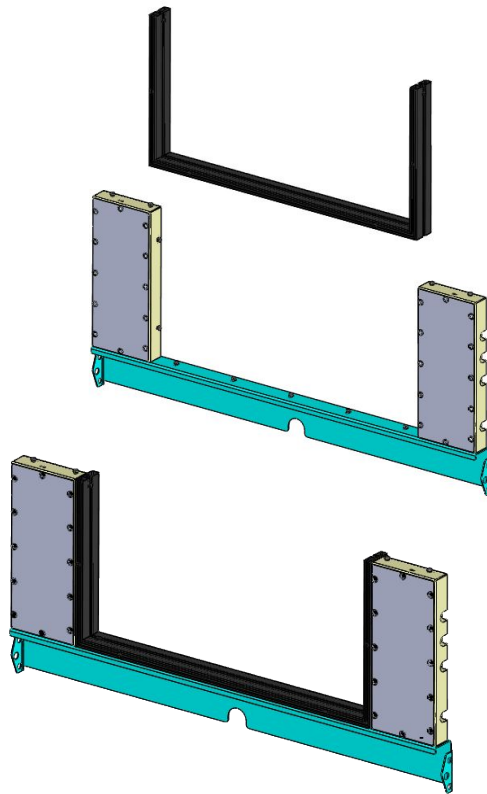


ITEM NO.	PART NUMBER	Revision	DESCRIPTION	QTY
1	162-CHEV-BOT-MNT-SUPP-BRKT-01	00	BOTTOM SUPPORT BRACKET	1
2	162-CHEV-INNER-BOX-LH-01	00	INNER BOX LH	1
3	162-CHEV-RER-BOT-COV-PLT-01	00	REAR BOTTOM COVER PLATE	2
4	162-CHEV-INNER-BOX-RH-01	00	INNER BOX RH	1
5	CAGE-M6		M6 CAGE NUT	26
6	FFW-M8		M8x20mm OVERSIZED WASHER S/S - DIN 9021	13
7	NY-M8		M8 NYLOC NUT S/S	13
8	HEX-M8x20		M8x20 HEX BOLT S/S	13
9	BHD-M6x16		M6x16 B/HD BOLT S/S	26
10	FW-M6		M6x12mm FLAT WASHER S/S - DIN 125	26
11	SW-M6		M6 SPRING WASHER S/S	26
12	NCAP-M8		NUT CAP-08mm	13
13	162-CHEV-SPNG-RUB-325 - (3000mm)	00	SPONGE RUBBER - 3X25mm	2

Installation Instructions

6.1

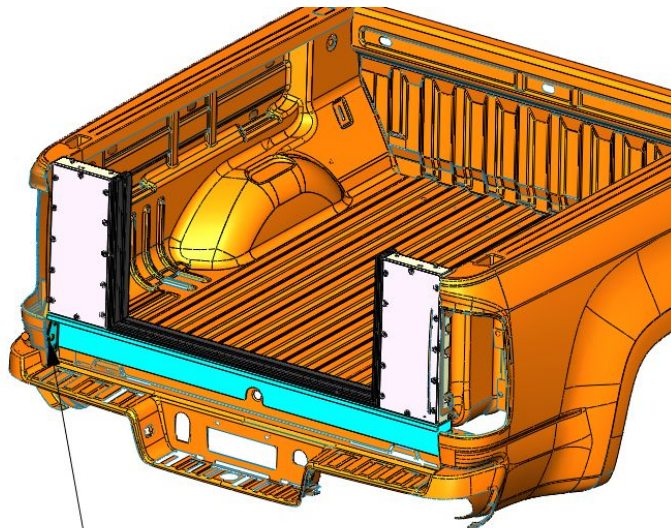
Fit lower door frame to Filler Panel Assembly as shown.



Installation Instructions

7.

Mount filler panel assembly to load bin as shown.

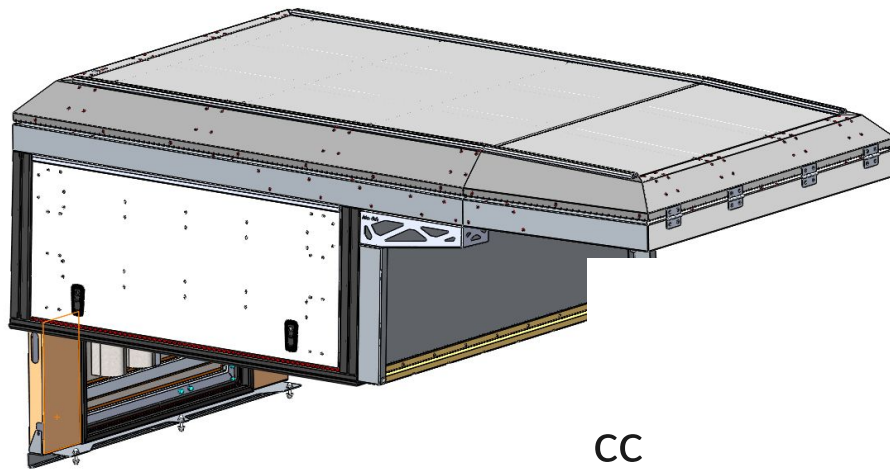


BOLT REAR BOTTOM ASSEMBLY
TO LOAD BIN BOTH SIDES.

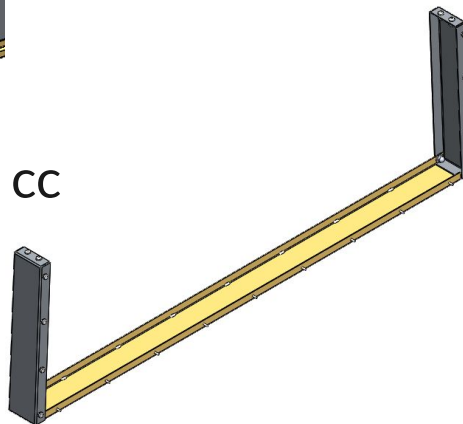
Installation Instructions

8.

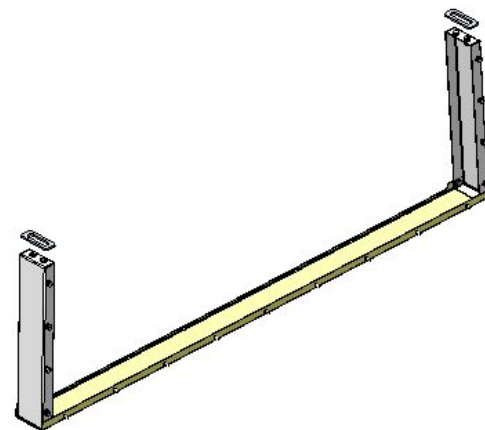
Fitting of front filler panels.



CC



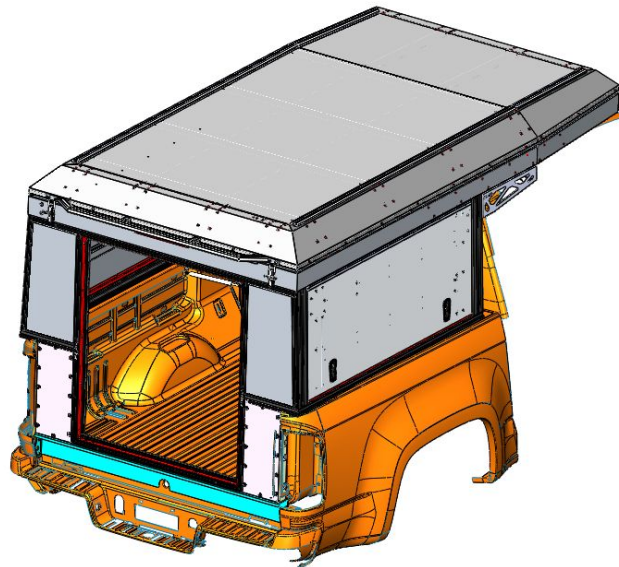
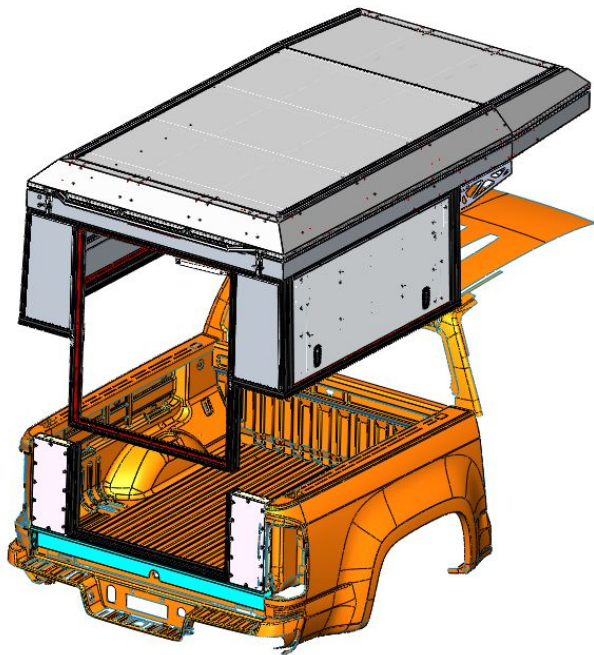
CC2



Installation Instructions

9.

Then mount canopy camper base unit on top of load bin.

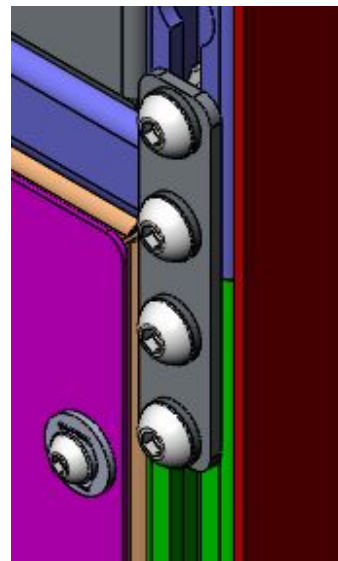
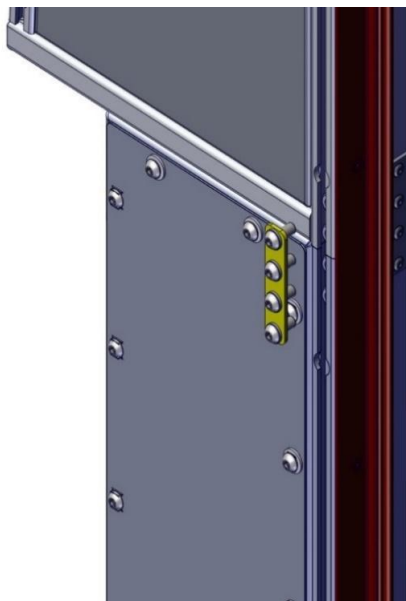


Installation Instructions

10.

Connect rear filler panel assembly and base unit as shown.

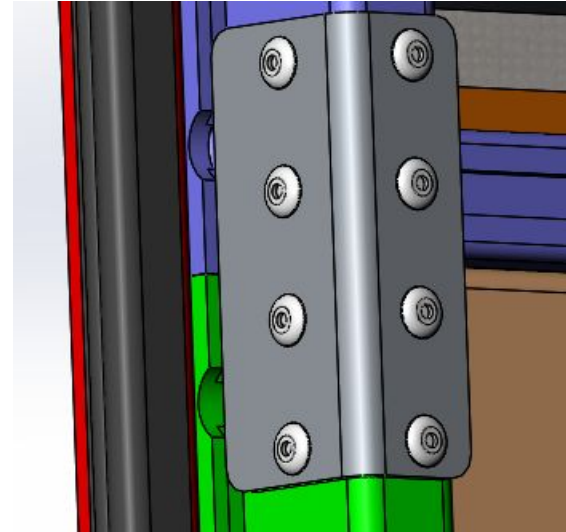
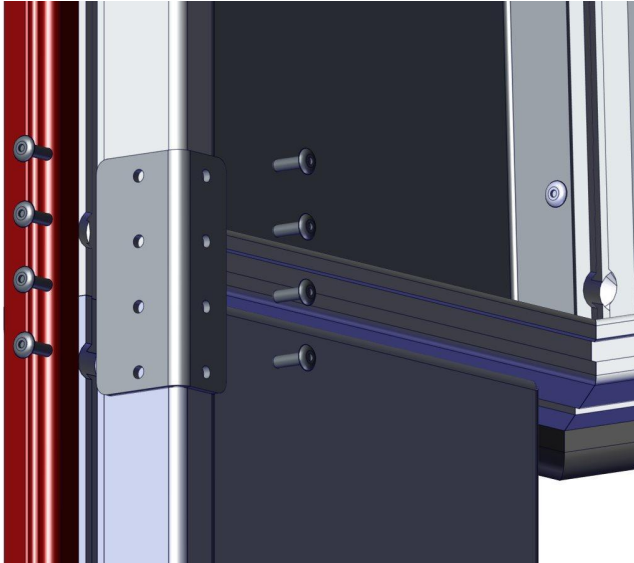
OUTER MOUNTING ON BOTH JOINTS



Installation Instructions

10.1

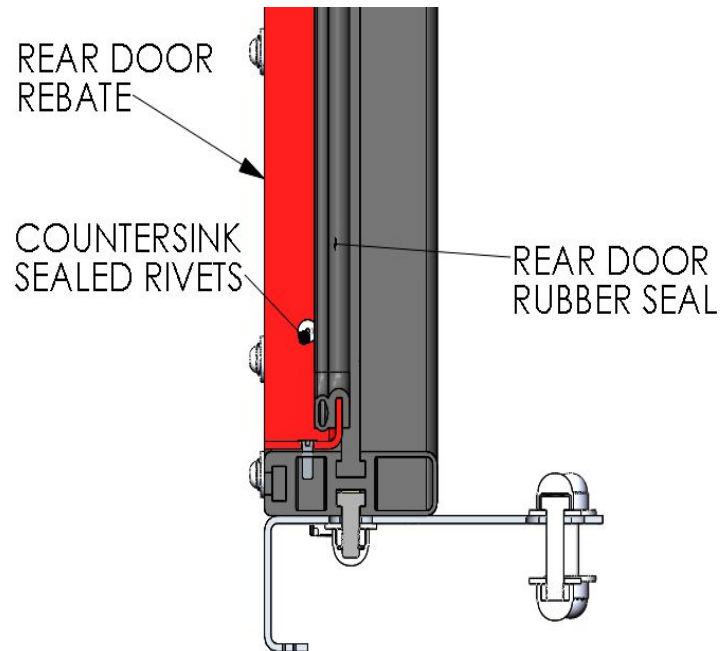
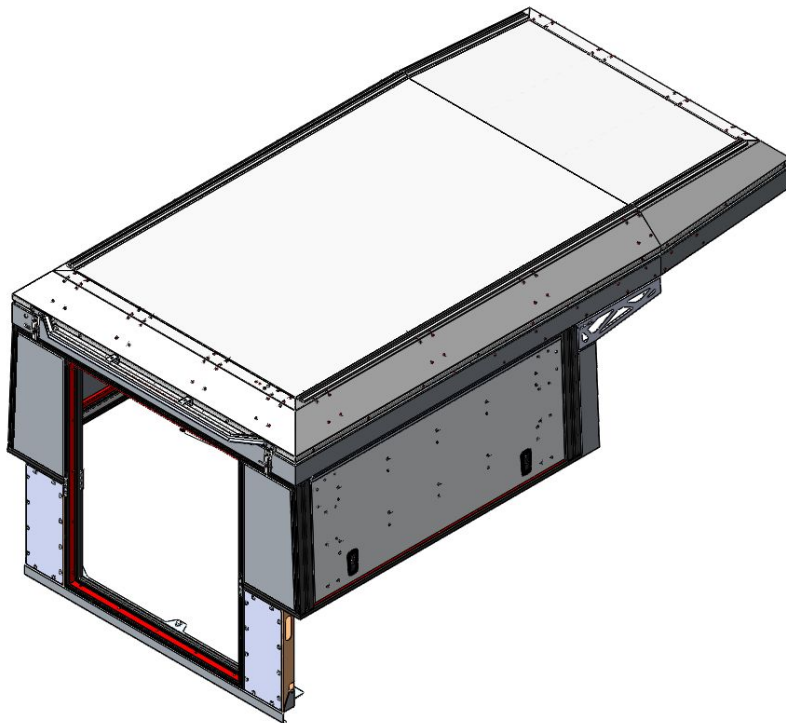
INNER MOUNTING ON BOTH JOINTS



Installation Instructions

11.

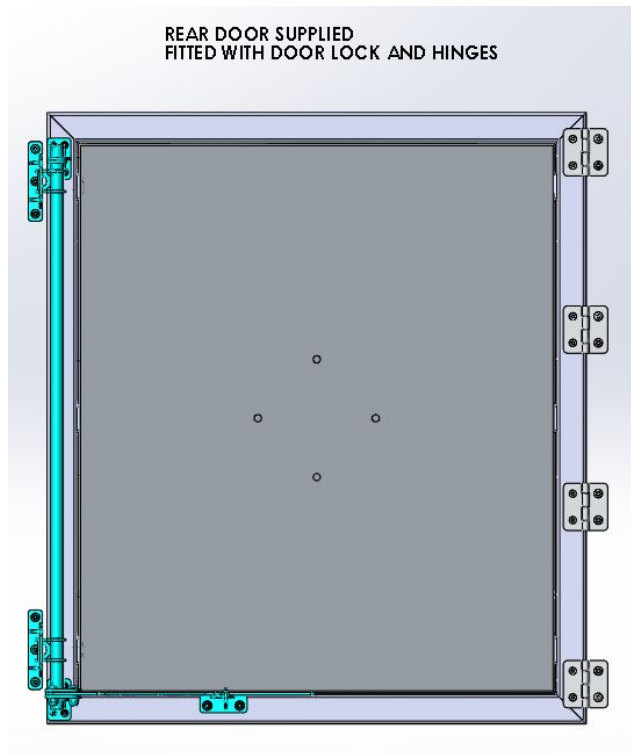
Fit rear door rebate with Ø4.8 x 15 sealed countersunk rivets as shown.



Installation Instructions

12.

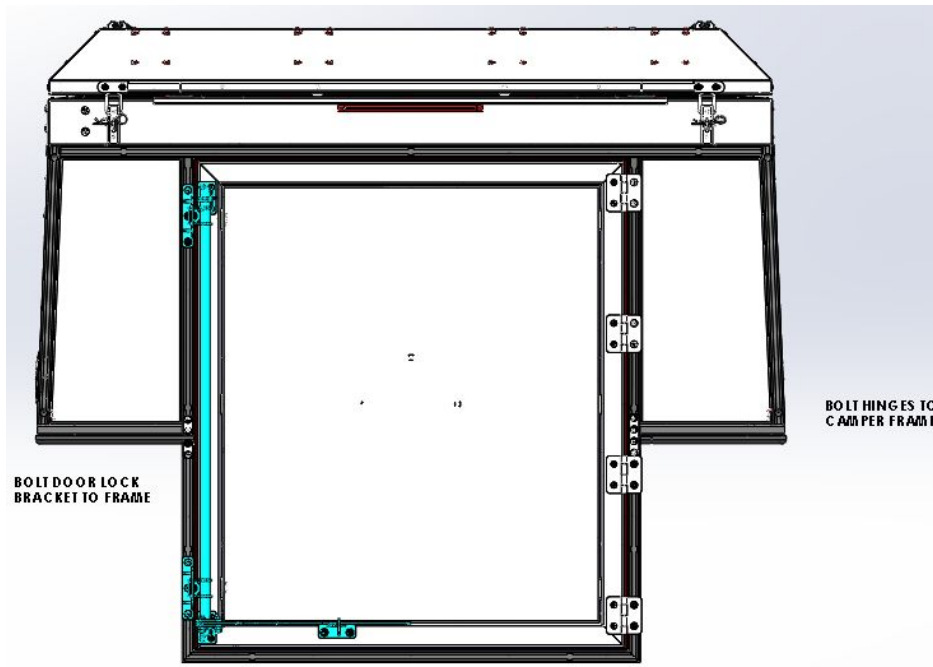
Fit rear door by mounting 4 x Butt hinges to camper frame as shown. Centre rear door, top to bottom and the hinge centres left to right. Also mount the door lock to the camper frame.



Installation Instructions

12.1

Attach hinges and lock to camper frame.



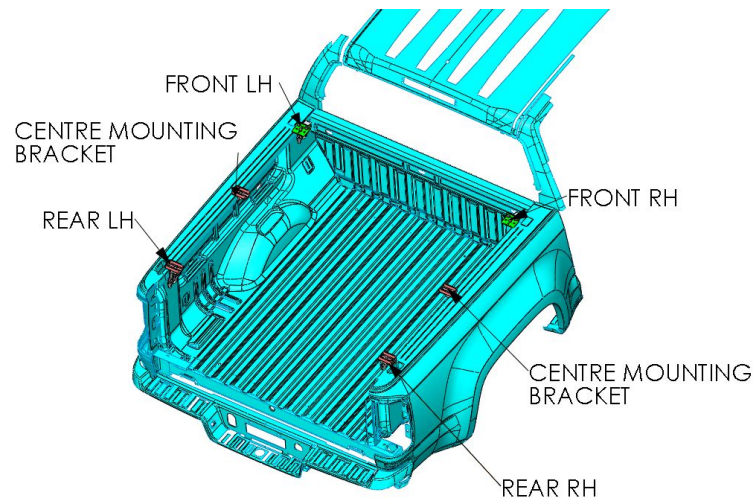
Installation Instructions

13.

Canopy Camper Final Fitment

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

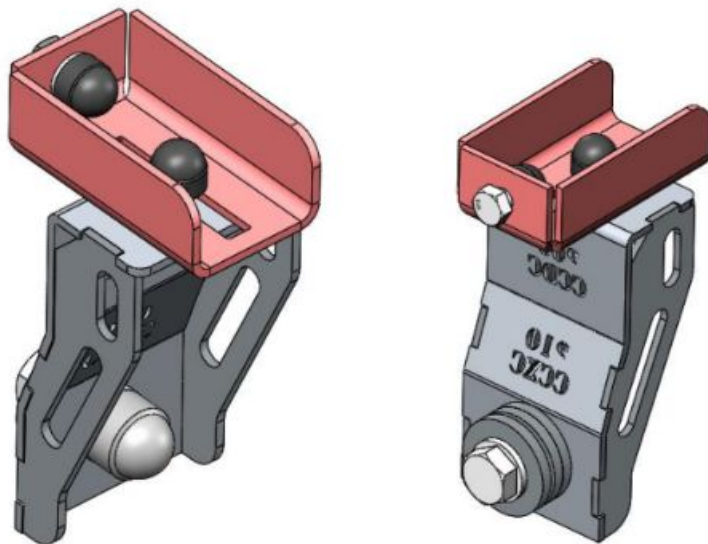
TOOL
• Ratchet
• T-40 Spline Socket
• 13mm Socket
• 13mm Ring Flat Spanner



Installation Instructions

13.1

Rear left hand and right hand mounting bracket assemblies.

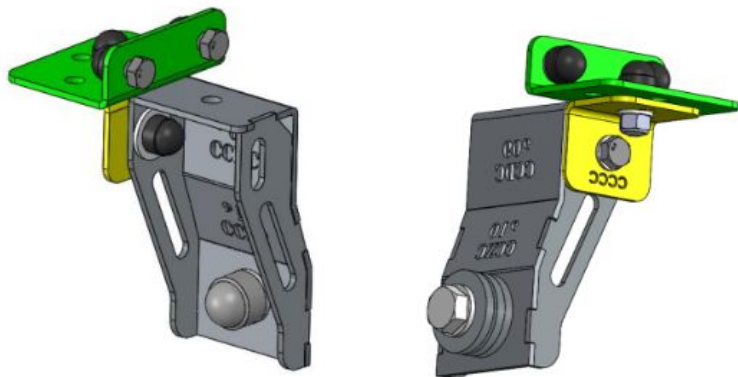


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	209-CCDC-MNT-BRK-01	MOUNTING BRACKET 01	1
2	209-CCDC-MNT-DSC-01	MOUNTING DISC	3
3	209-CCDC-MNT-BRK-02	MOUNTING BRACKET 02	2
4	FW-M12	12mm FLAT WASHER (ID - 13; OD - 20; T 1.8 - 2.2) DIN - 433	2
5	FW-M8	M8x16mm FLAT WASHER S/S - DIN 125	2
6	NY-M8	M8 NYLOC NUT S/S	2
7	HEX-M12x40	M12x40 HEX BOLT S/S	1
8	NY-M12	M12 NYLOC NUT S/S	1
9	HEX-M8x20	M8x20 HEX BOLT S/S	2
10	NCAP-M12	NUT CAP-012mm	1
11	NCAP-M8	NUT CAP-08mm	3
12	C-TT16-M-BKT-P001	TACOMA 2016 TOP MOUNT BRACKET	1
13	AC001-STD-SHIM-02	SHIM PLATE 2	6

Installation Instructions

13.2

Front left hand and right hand mounting brackets.

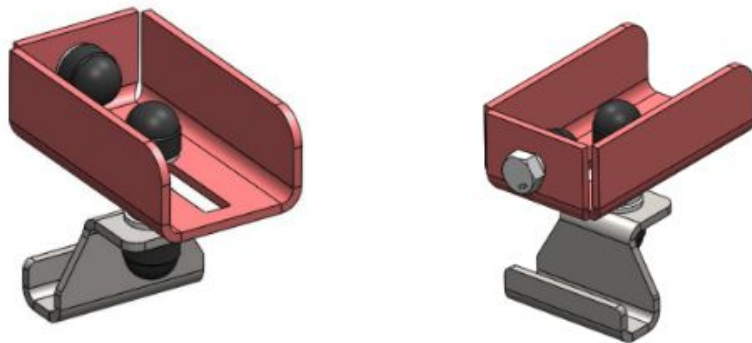


ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	209-CCDC-MNT-BRK-01-00	MOUNTING BRACKET	AISI 304 (3mm)	1
2	209-CCDC-MNT-DSC-01-00	MOUNTING BRACKET DISC	AISI 304 (4mm)	3
3	209-CCDC-MNT-BRK-02-00	MOUNTING BRACKET SIDE	AISI 304 (3mm)	2
4	DIN 9021 M8x24 Flat Washer	Flat Washer	AISI 316	1
5	M12 Flat Washer	Flat Washer	AISI 316	2
6	M12 Nut Cap	Plastic Nut Cap	PE Low/Medium Density	1
7	M12x40 Hex Head Bolt	Hex Head Bolt	AISI 316	1
8	M12 Nyloc Nut	Nyloc Nut	AISI 316	1
9	162-CHEV-CC-FNT-MNT-BRKT-01-00	FRONT MOUNTING BRACKET	AISI 304 (3mm)	1
10	Universal Canopy Mount Bracket REV A	CANOPY MOUNTING BRACKET	AISI 304 (3mm)	1
11	DIN 125 M8 Flat Washer	Flat Washer	AISI 316	5
12	M8x20 Hex Head Bolt	Hex Head Bolt	AISI 316	4
13	DIN 985 M8 Nyloc Nut	Nyloc Nut	AISI 316	4
14	M8 Nut Cap	Plastic Nut Cap	PE Low/Medium Density	4

Installation Instructions

13.3

Centre mounting bracket assembly.

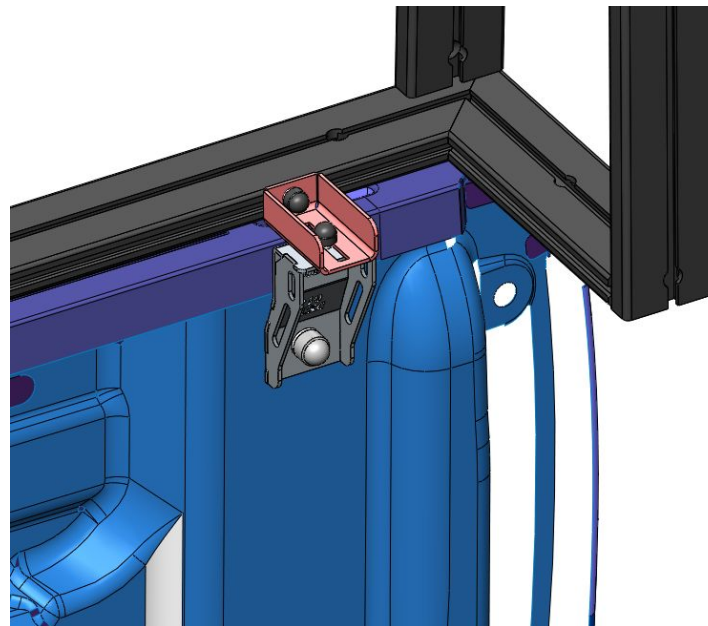
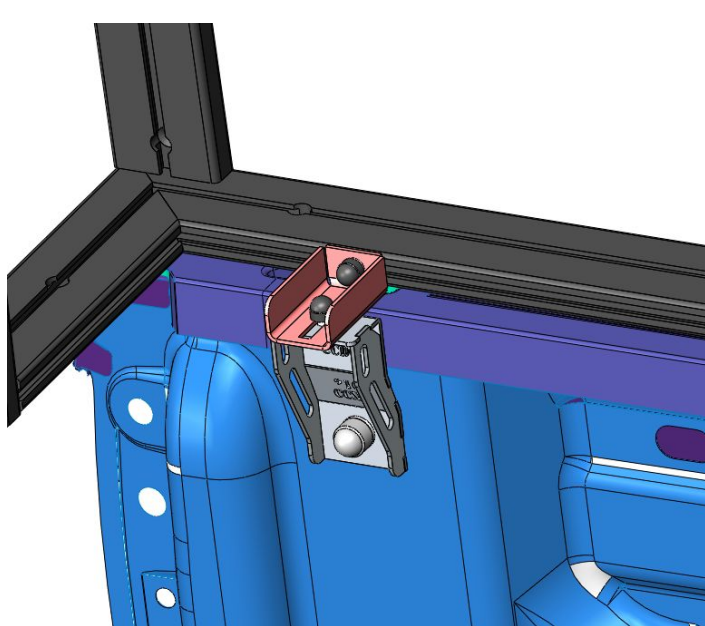


ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	CMB-000-002	BOTTOM CLAMP BRACKET	AlSi304	1
2	TT-2016-TOP-MNT-BRKT-01-00	TOP MOUNTING BRACKET	AlSi304 (3mm)	1
3	DIN 933 M8x140 Hex Head Bolt	Hex Head Bolt	AlSi316	1
4	M8 Hex Head Nut	Hex Head Nut	AlSi316	2
5	DIN 933 M8x20 Hex Head Bolt	Hex Head Bolt	AlSi316	1
6	DIN 125A M8 Flat Washer	Flat Washer	AlSi316	4
7	ISO 7040 M8 Nyloc Nut	Nyloc Nut	AlSi316	1
8	M8 Nut Cap	Plastic Nut Cap	PE Low/Medium Density	3

Installation Instructions

13.4

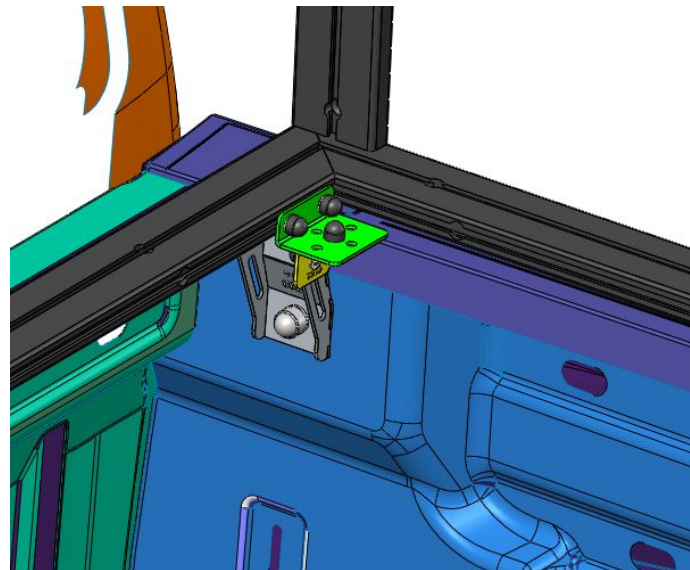
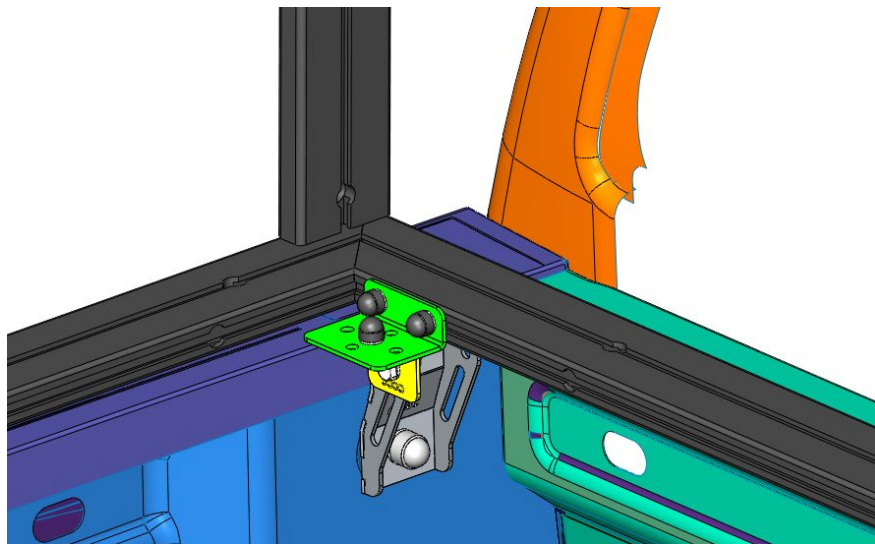
Images below showing rear left & right hand mounting in position.



Installation Instructions

13.5

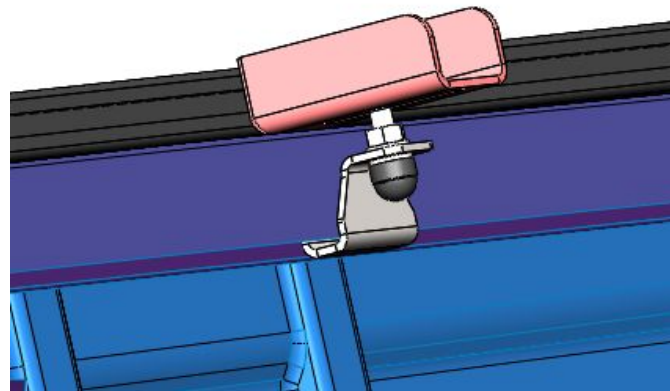
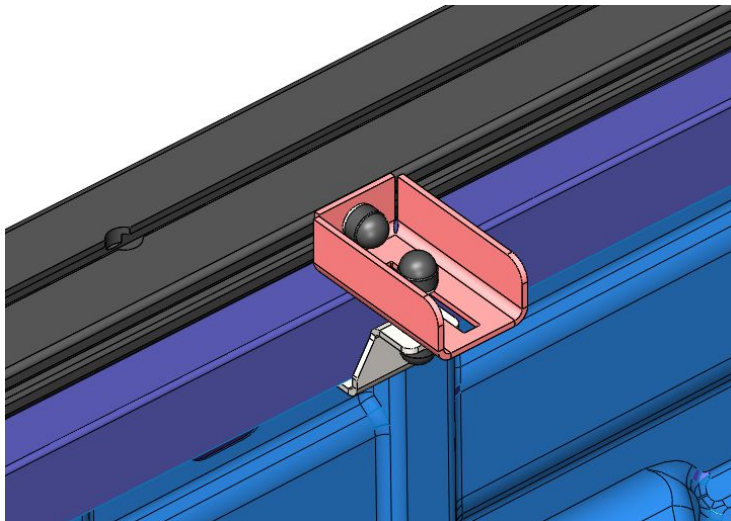
Images below showing front left & right hand mounting in position.



Installation Instructions

13.6

Images showing centre mounting bracket in position.



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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.

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.

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