

FITMENT INSTRUCTIONS

Alu-Cab™



CANOPY CAMPER TO SUIT JEEP GLADIATOR

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Review all instructions information carefully before installation.

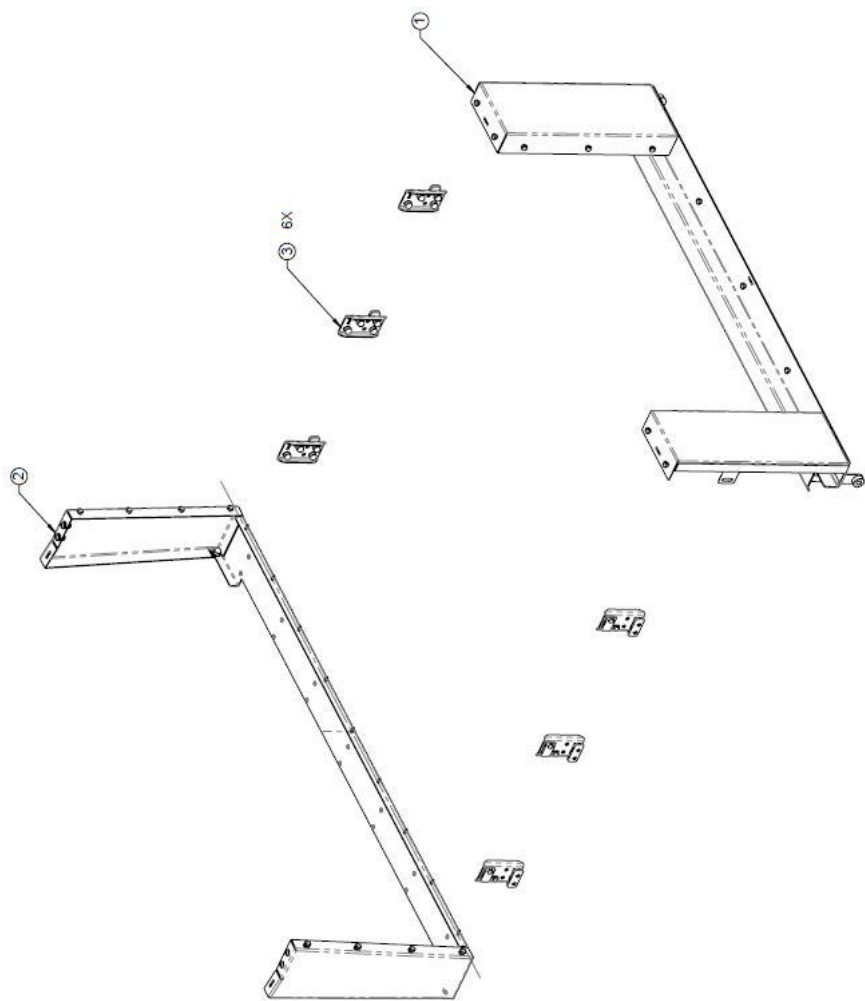
Any damages, direct or incidental to the installer and/or property due to incorrect installation of any parts are the responsibility of the installer. Due to the various applications and fitment options available, the responsibility lies with the user to ensure all mounting points are secure and tight 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.

DISCLAIMER

Alu-Cab

Mounting & Filler Kit - Component Identification



CC-FK-JG

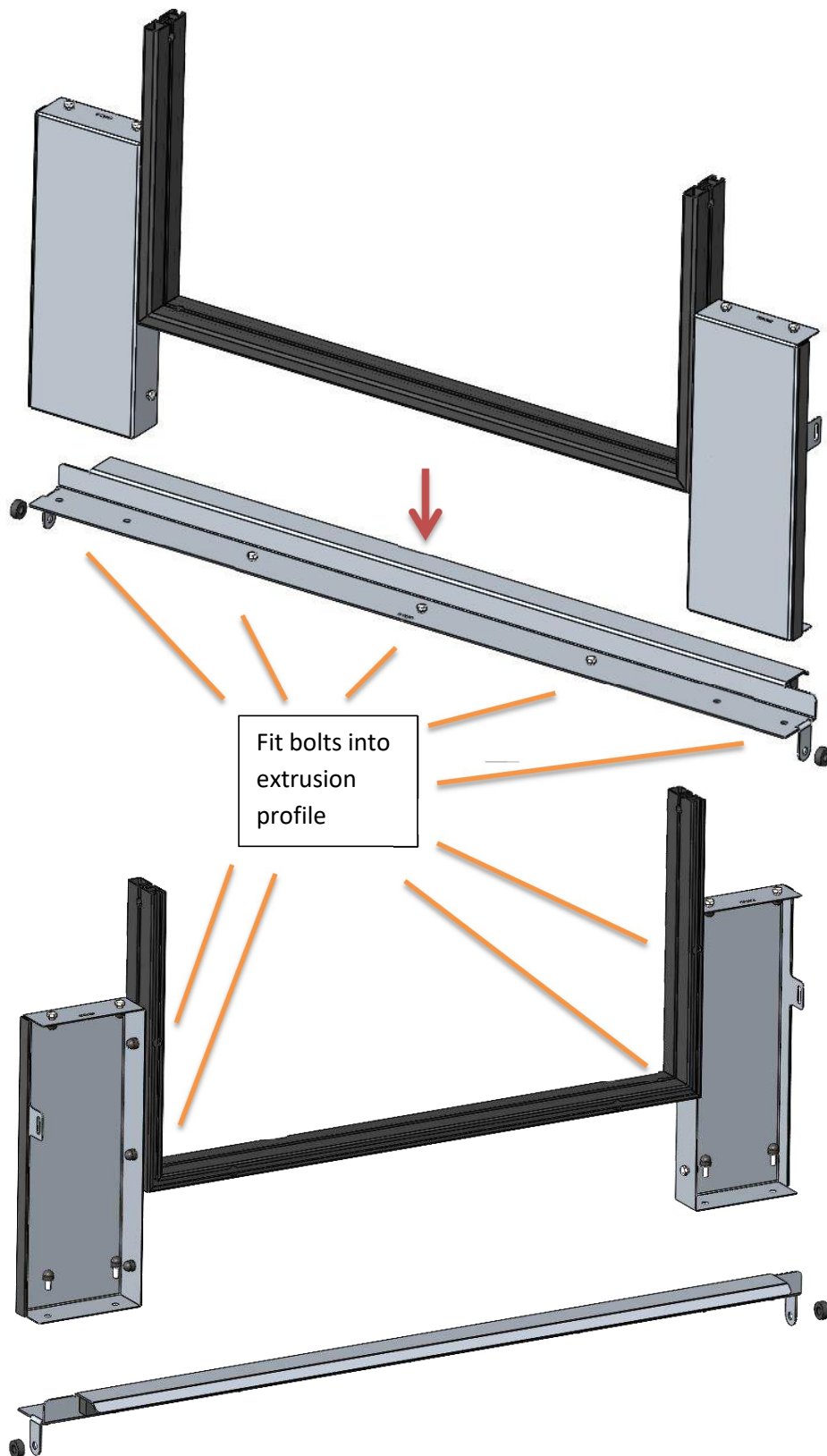
CC-FK-JG		REVISIONS		REV.		DESCRIPTION		RELEASED FOR PRODUCTION		00	
		ECO		DATE		2020-09-22		System Administrator			

[illegible]

Always wear appropriate PPE (Personal protection equipment) when fitting this product. 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.

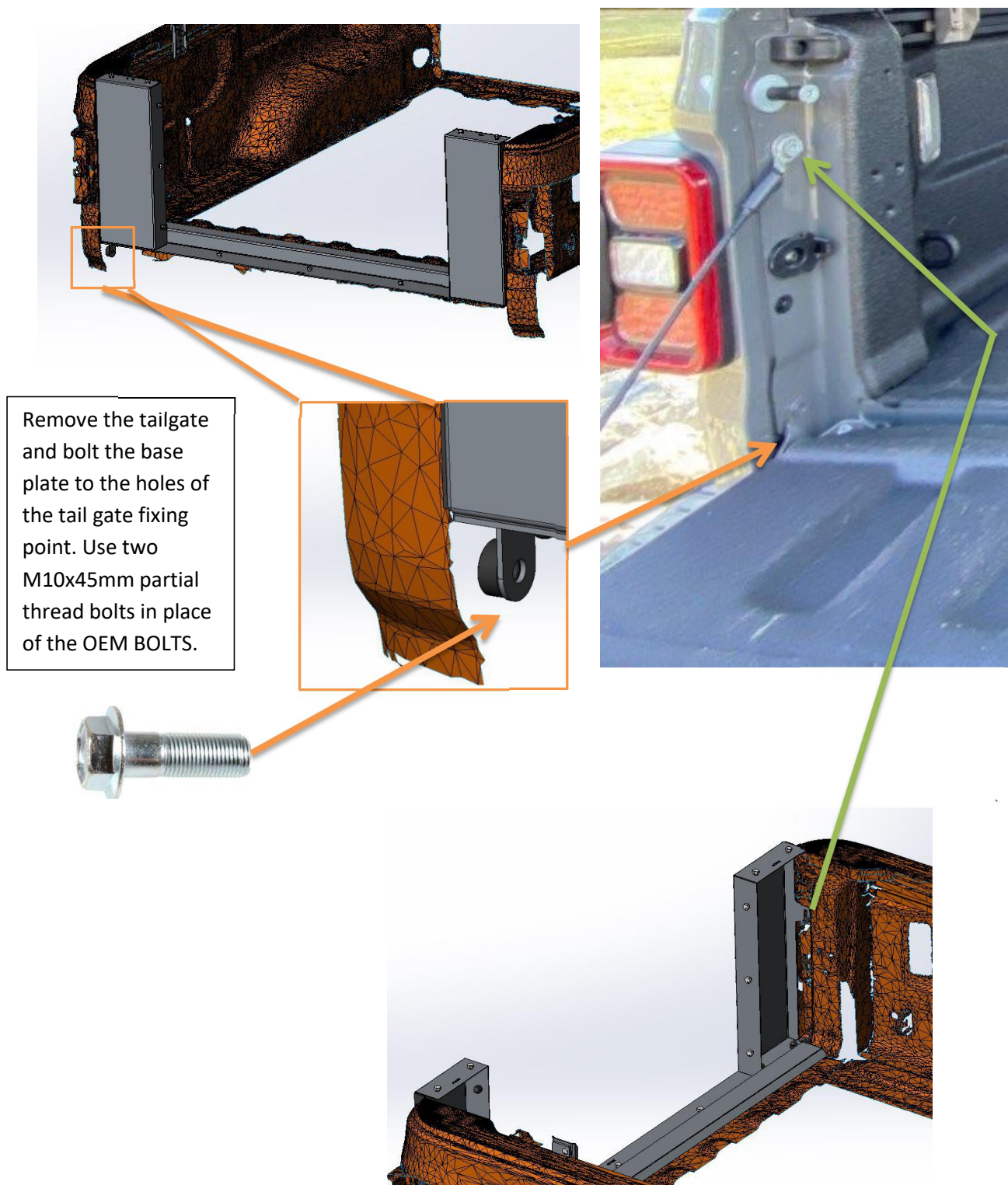
Rear Filler Kit - Assembly

Fit the lower door frame, supplied with the Canopy Camper base unit, into the Rear Filler assembly, and tighten the factory fitted fasteners, as below:



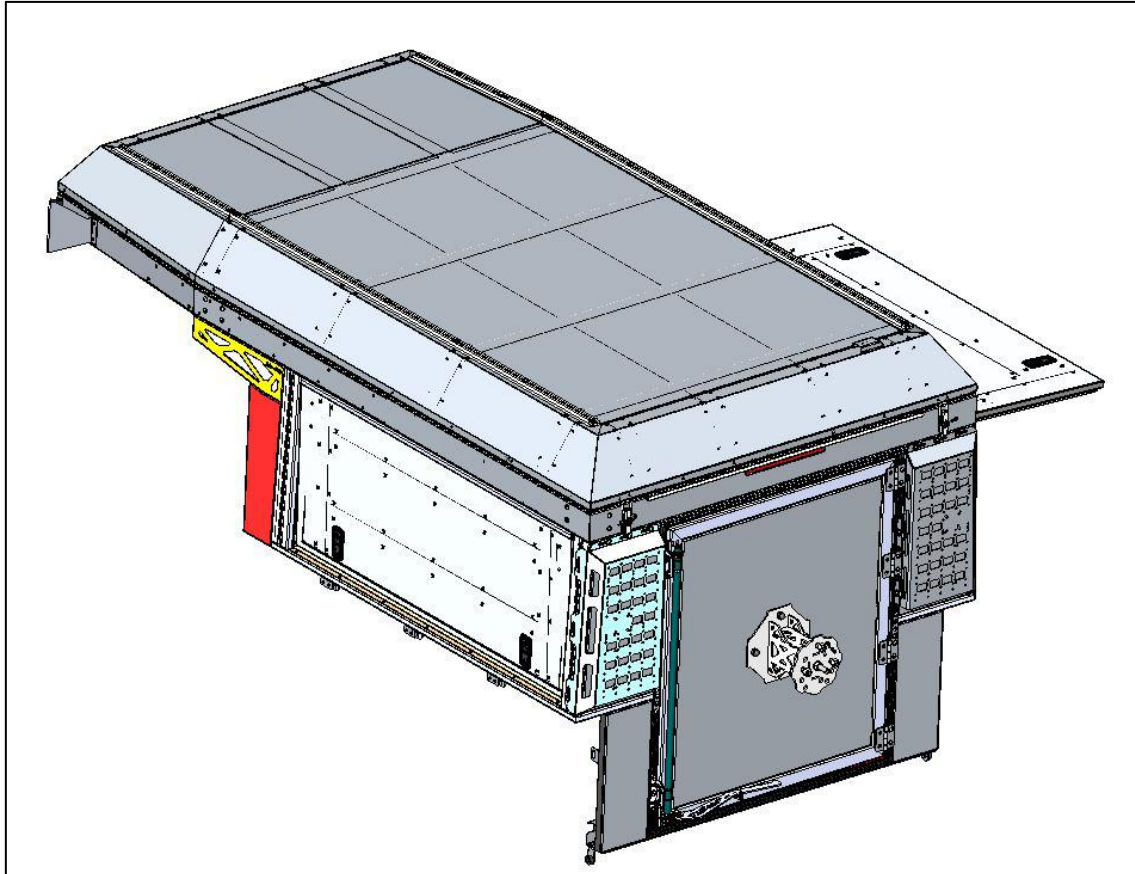
Rear Filler Kit - Installation

Remove the tailgate, and fit the Rear Filler Assembly (with the Lower Door Frame fitted):



Canopy Camper Base Unit - Installation & Assembly

Seating the Base Unit

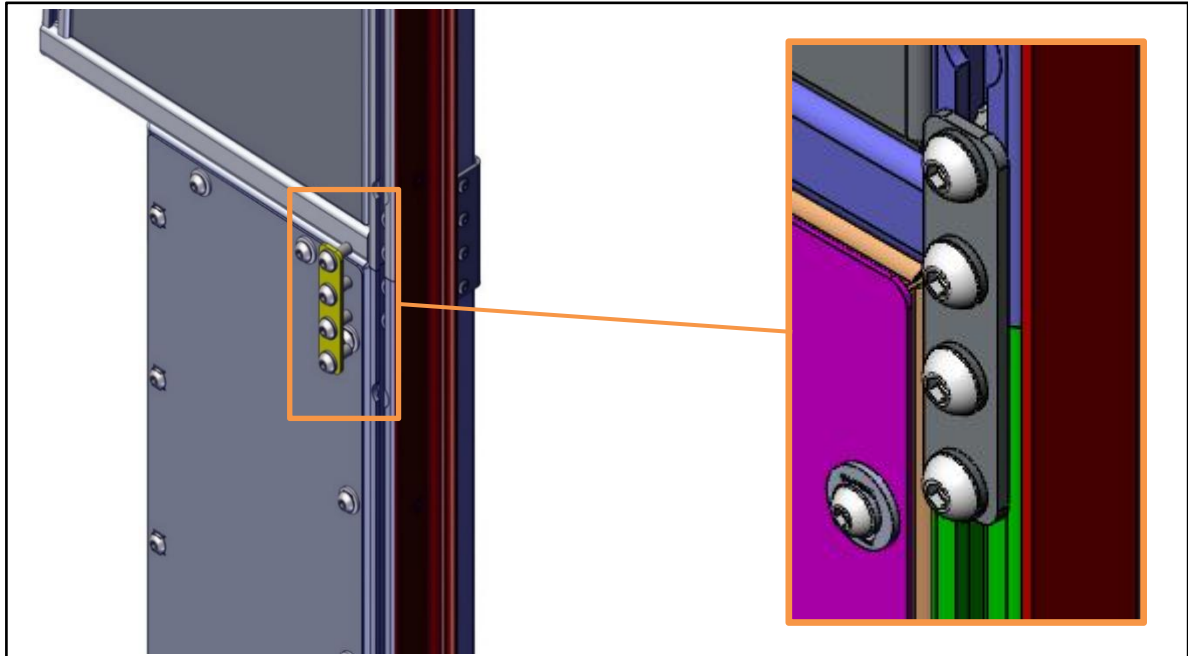


Attach the gasket material to the lower seating surface of the Canopy Camper's base frame - Refer to the stand alone Fitment Instruction for this process.

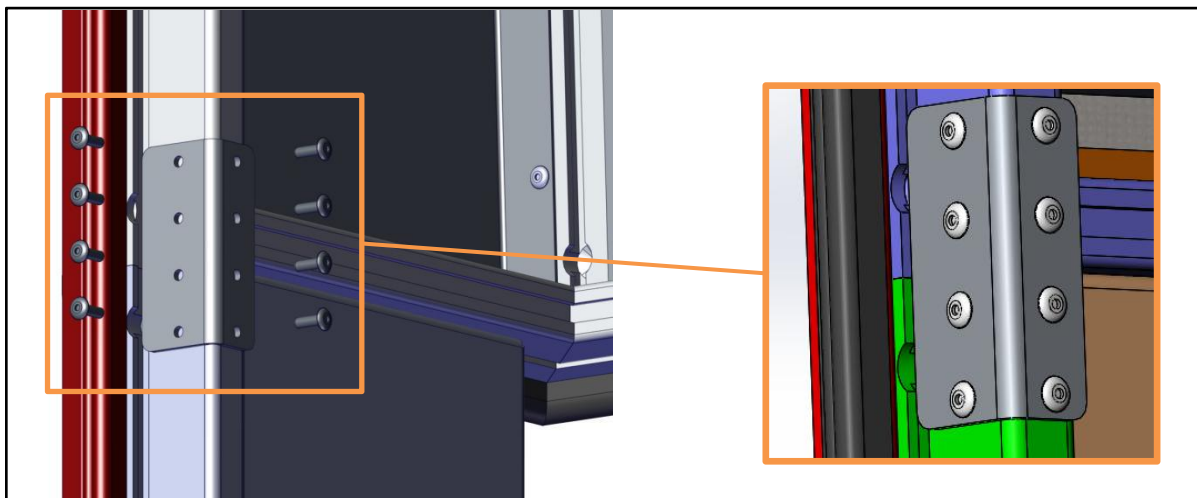
Lower the Canopy Camper Base Unit onto the already mounted Rear Filler Assembly, as shown in the image above, and align the lower and upper portions of the door frame.

Base Unit to Rear Filler Assembly Connection

Using the supplied hardware, fasten the lower and upper door frames together, on each side of the **EXTERNAL** door opening. See images below:

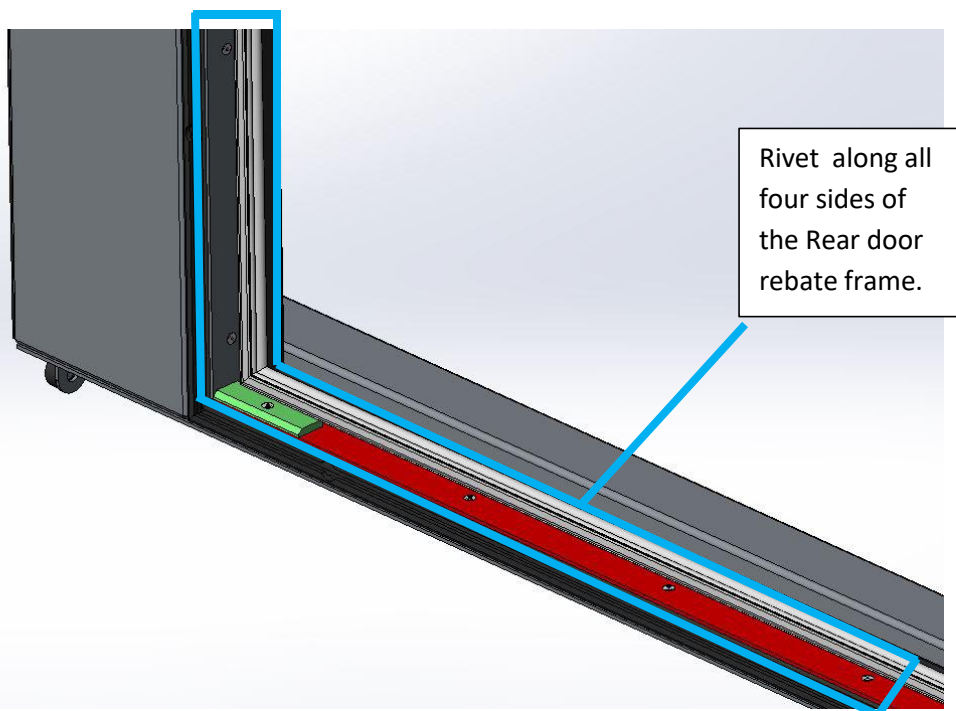
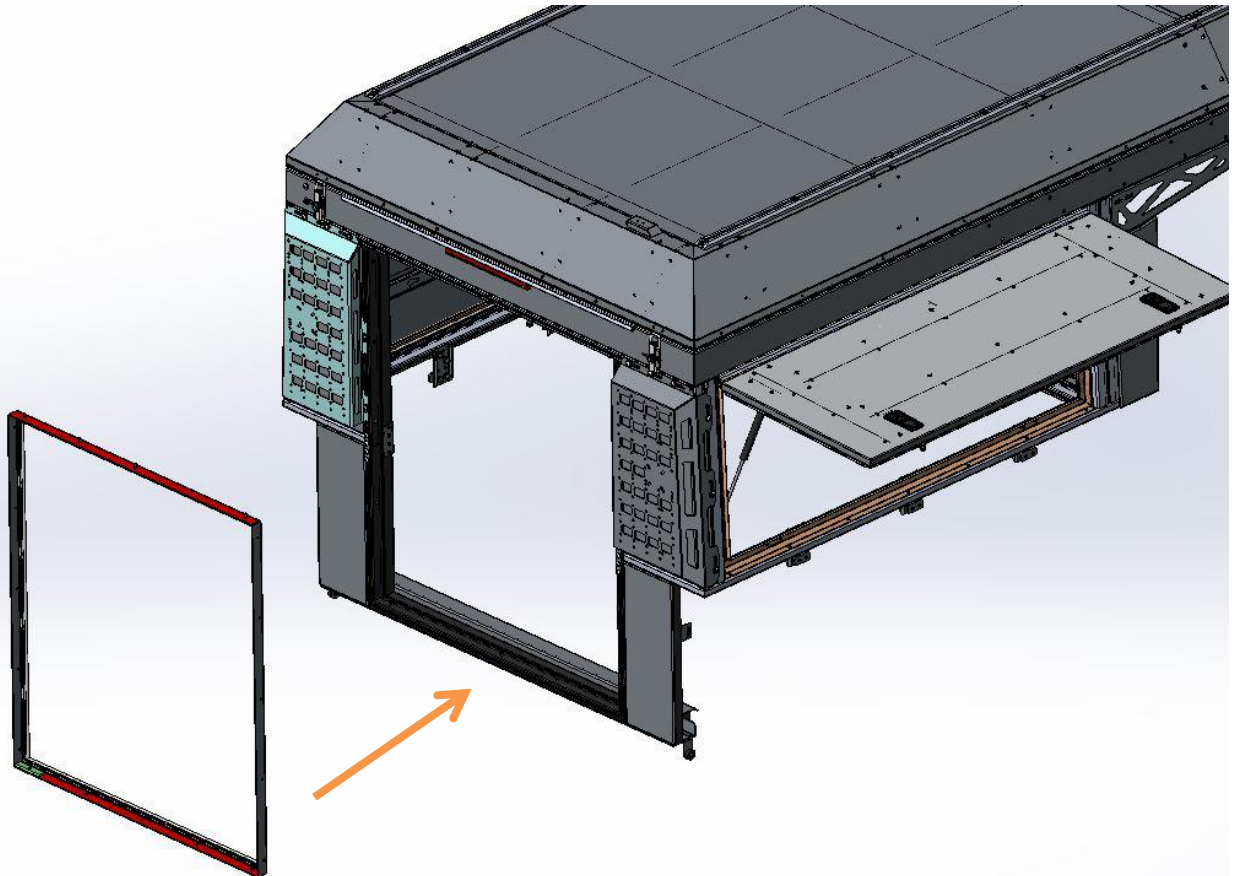


Using the supplied hardware, fasten the lower and upper door frames together, on each side of the **INTERNAL** door opening. See images below:



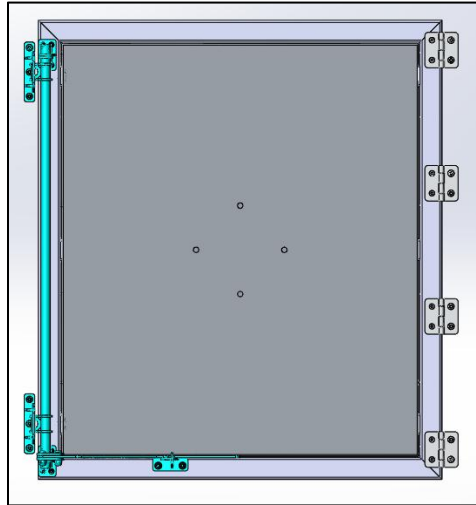
Rear Door Rebate Installation

Insert the Rear Door Rebate Frame into the door frame opening, ensure that mounting holes all align. Using the supplied hardware, rivet the frame in place along the LHS, RHS and upper and lower mounting interfaces. See images below:



Rear Door Installation

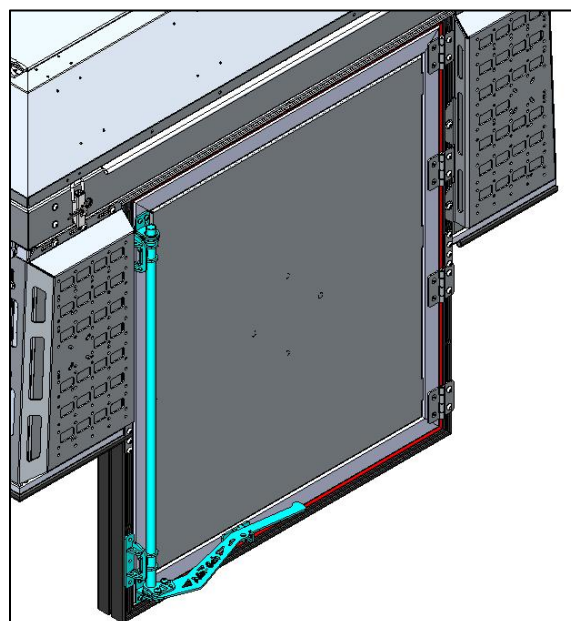
The Rear Door Assembly is supplied fully assembled with its hinges, and the locking mechanism, as shown below:



Insert the assembled door into the rear door opening. Fasten the four (4) hinges into the nut slot on the RHS door frame first, using the supplied hardware.

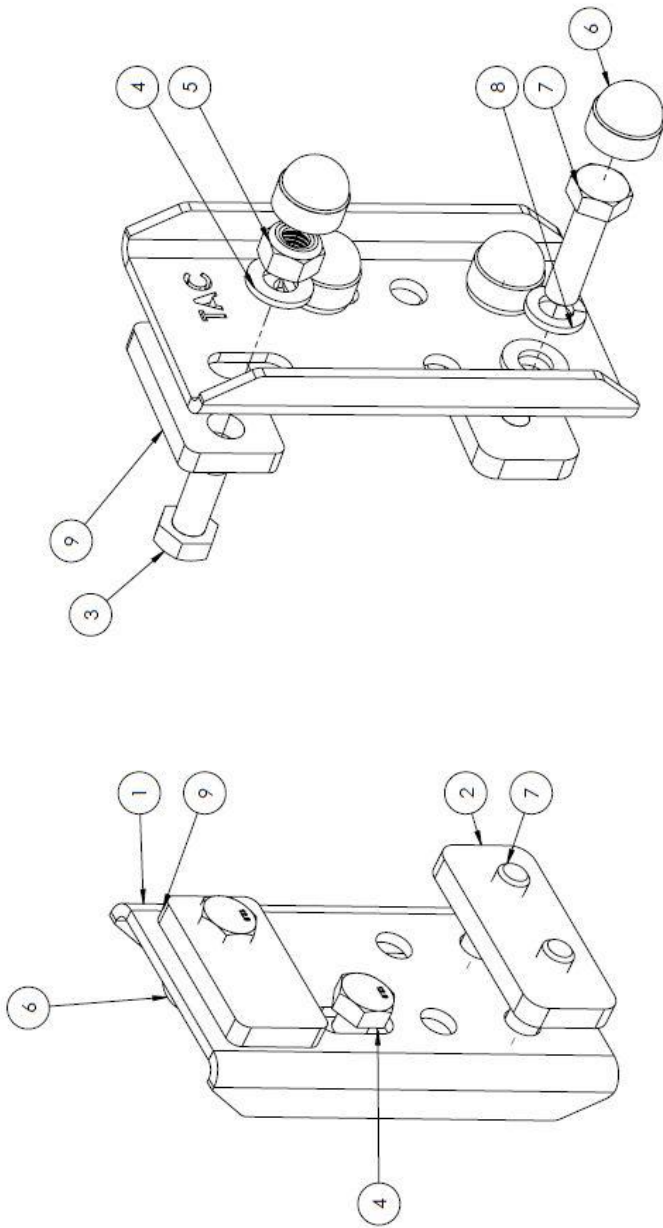
Align the two (2) locking mechanism Hook Brackets with the upper and lower lock tabs and fasten into the nut slot on the LHS frame, using the supplied hardware.

Installed Rear Door shown below (rear Filler Assembly removed for clarity):



Mounting Bracket Kit - Component Identification

MASS PRODUCTION	Y
WELDED	Y
TUMBLER	Y
BRUSHED	Y
PAINTED	Y
COLOUR	NA



6 SETS REQUIRED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	162-TT-CC-VERT-MNT-BRKT-01	VERTICAL MOUNT BRACKET	1
2	TT-NUT-PL-T-01	NUT PLATE	1
3	HEX-M8x20	M8x20 HEX BOLT S/S	2
4	FW-M8	M8x16mm FLAT WASHER S/S - DIN 125	4
5	NY-M8	M8 NYLOC NUT S/S	2
6	NCAP-M8	NUT CAP-08mm	4
7	HEX-M8x30	M8x30 HEX BOLT S/S	2
8	SW-M8	M8 SPRING WASHER S/S	2
9	162-JPG-LAD-SPAC-PL-T-01	SPACER PLATE	1

TOLERANCES TO ASSUME UNLESS INDICATED OTHERWISE	
SIZE DIMENSION	TOLERANCE
0.00 - 3.00	± 0.10
3.00 - 6.00	± 0.15
6.00 - 30	± 0.20
30 - 60	± 0.30
60 - 100	± 0.40
100 - 150	± 0.50
150 - 200	± 0.60
200 - 300	± 0.75
300 - 500	± 1.00
500 - 1000	± 1.50
1000 - 2000	± 2.00

JEOP GLADIATOR MOUNTING KIT	
DRAWING NO. 8222025	
DATE: 12/12/2025	
DRAWN BY: System Administrator	
CHECKED BY: [Signature]	
IN THE INSTALLATION PROPERTY OF ALU-CAB LTD	
SHEET 1 of 1	
ALU-CAB	
162-JPG-LAD-MOUNT-BRACKETS-ASSY 00	

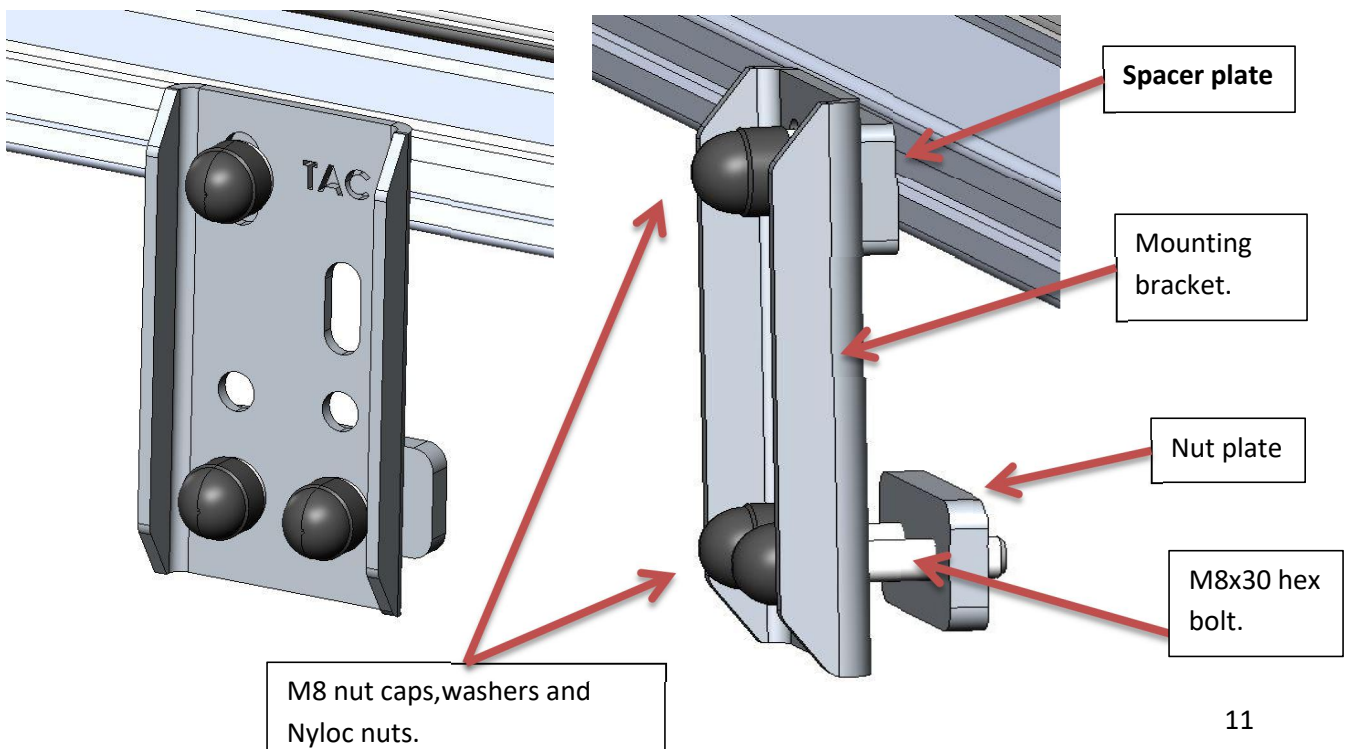
Mounting Bracket Kit - Installation

Mounting Brackets

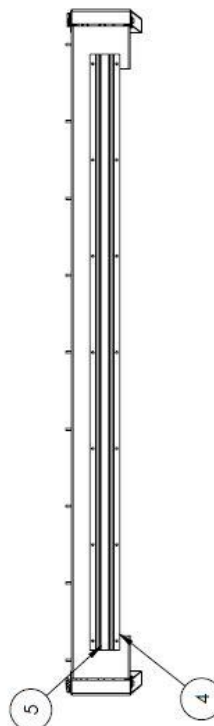
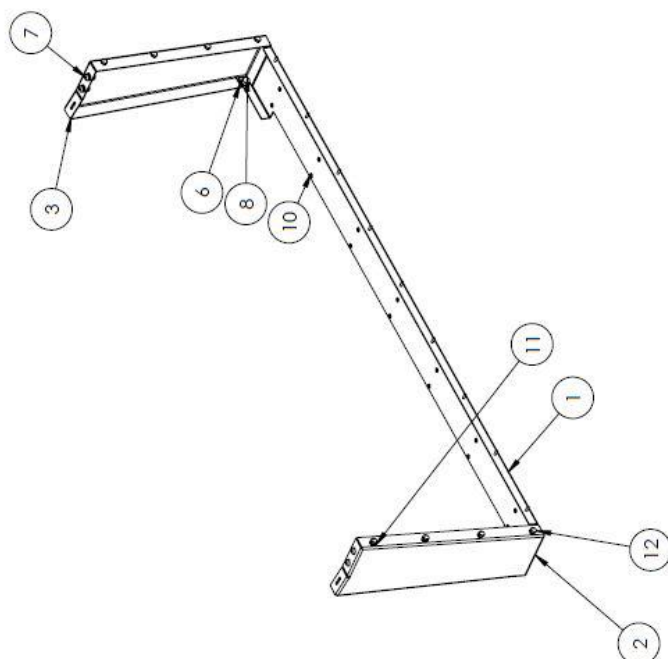
Slide 3 M8x20 hex head bolts on each side of the camper base extrusion



And slide the 3x threaded nut plates into the OEM Cargo rail.



Front Filler Kit - Component Identification



MASS (kg):	
BONDED:	
FASTENED:	Y
WELDED:	
TUMBLER:	
BRUSHED:	
POWDER:	
SPRAY:	
COLOUR:	N/A

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	162-JPGLAD-BOT-FILL-PLT-Q1	BOTTOM FILLER PLATE	1
2	162-JPGLAD-SID-FILL-PNL-LH-Q1	SIDE FILLER PANEL	1
3	162-JPGLAD-SID-FILL-PNL-RH-Q1	SIDE FILLER PANEL RH	1
4	162-JPGLAD-FNT-BOT-SPCR-Q1	FRONT BOTTOM SPACER	1
5	JPGLAD-RUB-D - 1400mm	D RUBBER (MEDIUM)	1
6	FFW-M8	M8x24mm OVERSIZED WASHER S/S - DIN 9021	4
7	BHD-M8x20	M8x20 BHD BOLT S/S	6
8	NCAP-M8	NUT CAP-Ø8mm	14
9	NY-M8	M8 NYLOC NUT S/S	14
10	RIV-4815A-SS	SEALED BLIND RIVET	23
11	FW-M8	M8x16mm FLAT WASHER S/S - DIN 125	16
12	HEX-M8x20	M8x20 HEX BOLT S/S	8

TOLERANCES TO ASSUME UNLESS INDICATED OTHERWISE

SIZE (DIMENSION RANGE)	INCH	MILLIMETER
0.50	± 0.00	± 0.10
3.00	± 0.00	± 0.15
5.00	± 0.00	± 0.20
1.00	± 0.00	± 0.05
1.50	± 0.00	± 0.05
2.00	± 0.00	± 0.05
2.50	± 0.00	± 0.05
3.00	± 0.00	± 0.05
4.00	± 0.00	± 0.05
5.00	± 0.00	± 0.05
6.00	± 0.00	± 0.05
7.00	± 0.00	± 0.05
8.00	± 0.00	± 0.05
9.00	± 0.00	± 0.05
10.00	± 0.00	± 0.05
11.00	± 0.00	± 0.05
12.00	± 0.00	± 0.05
13.00	± 0.00	± 0.05
14.00	± 0.00	± 0.05
15.00	± 0.00	± 0.05
16.00	± 0.00	± 0.05
17.00	± 0.00	± 0.05
18.00	± 0.00	± 0.05
19.00	± 0.00	± 0.05
20.00	± 0.00	± 0.05
21.00	± 0.00	± 0.05
22.00	± 0.00	± 0.05
23.00	± 0.00	± 0.05
24.00	± 0.00	± 0.05
25.00	± 0.00	± 0.05
26.00	± 0.00	± 0.05
27.00	± 0.00	± 0.05
28.00	± 0.00	± 0.05
29.00	± 0.00	± 0.05
30.00	± 0.00	± 0.05
31.00	± 0.00	± 0.05
32.00	± 0.00	± 0.05
33.00	± 0.00	± 0.05
34.00	± 0.00	± 0.05
35.00	± 0.00	± 0.05
36.00	± 0.00	± 0.05
37.00	± 0.00	± 0.05
38.00	± 0.00	± 0.05
39.00	± 0.00	± 0.05
40.00	± 0.00	± 0.05
41.00	± 0.00	± 0.05
42.00	± 0.00	± 0.05
43.00	± 0.00	± 0.05
44.00	± 0.00	± 0.05
45.00	± 0.00	± 0.05
46.00	± 0.00	± 0.05
47.00	± 0.00	± 0.05
48.00	± 0.00	± 0.05
49.00	± 0.00	± 0.05
50.00	± 0.00	± 0.05

FRONT FILLER KIT

REVISION BY: **SYSTEM ADMINISTRATOR**

DATE: **8/25/2005**



THE FOLLOWING KIT, CONTAINED IN THIS DOCUMENT, IS THE PROPERTY OF ALEN-CAB. IT IS TO BE USED FOR THE PURPOSES OF THE PROJECT ONLY.


PROJECT: **FRONT FILLER KIT**

SHEET: **A3**

SCALE: **1:20**

DRAWING NO: **162-JPGLAD-FNT-FILLER-KIT-ASSY-01**

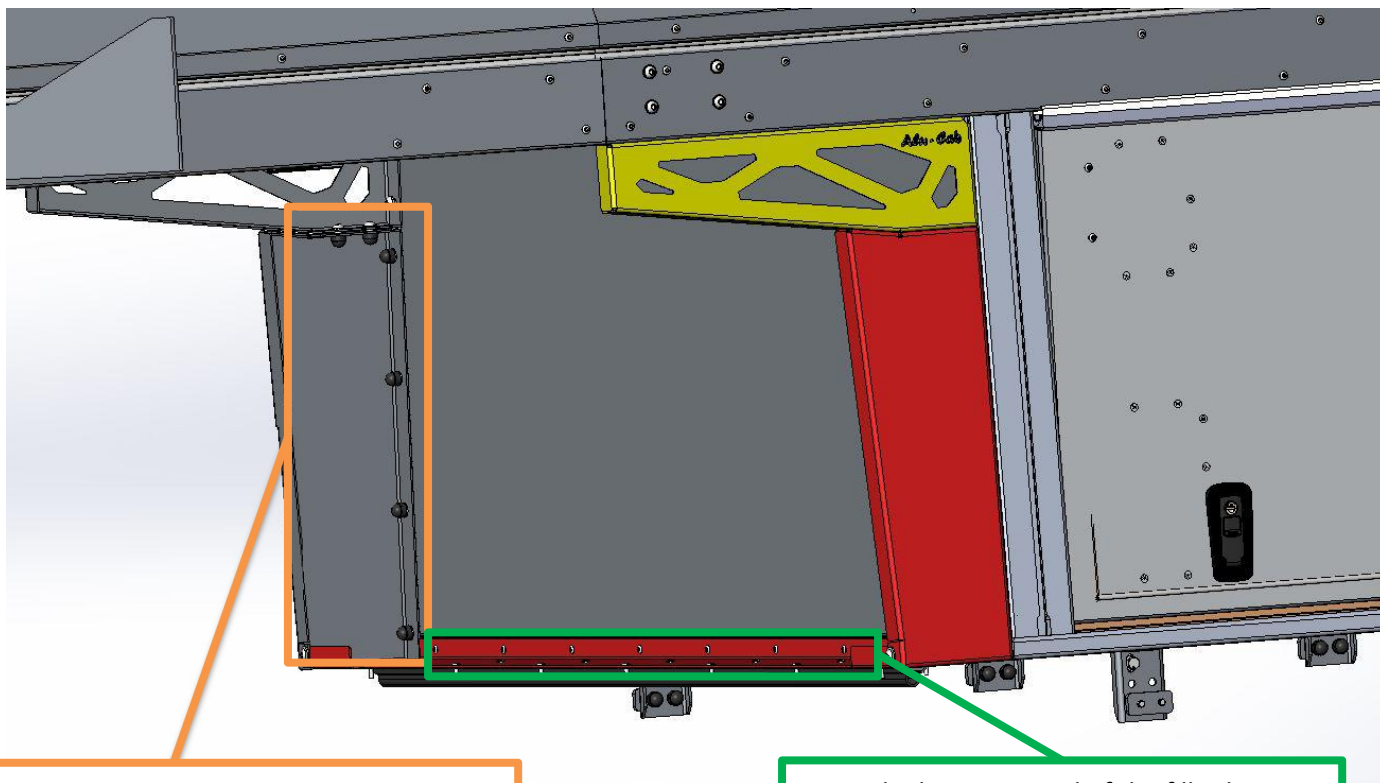





Alen-Cab

ALUMINUM FABRICATING SERVICES

Front Filler Kit - Installation



Bolt the front panel using the bolts supplied with the front filler kit as per drawing on the previous page.

Rivet the bottom panel of the filler kit to the extrusion of the Camper frame.