

#### FITMENT INSTRUCTIONS

Landcruiser 78 Series Rear Door Kitchen Mounting Bracket

LC78-A-RD-KKIT-MNT



Installation and fitment instructions include the tools required, fasteners and 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





#### LC78-A-RD-KKIT-MNT

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#### **Tools & Items Required**

4mm Allen Key
Rivnut Gun

9mm Drill Bit and Drill

Corrosion Inhibitor Spray

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#### **Hardware Required**

Rear Door Kitchen Kit (CC-A-RD-KKIT)

**NB** These products are excluded and will need to be purchased separately.



#### **Parts Supplied**

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	FW-M6	M6x12mm FLAT WASHER S/S - DIN 125	18
2	RIV-LF-M6	M6 L/F RIVNUT	10
3	CAGE-M6	M6 CAGE NUT	4
4	FFW-M6	M6x18mm OVERSIZED WASHER S/S - DIN 9021	12
5	NCAP-M6	NUT CAP-06mm	8
6	BHD-M6x20	M6x20 B/HD BOLT S/S	4
7	SW-M6	M6 SPRING WASHER S/S	14
8	NY-M6	M6 NYLOC NUT S/S	8
9	BHD-M6x16	M6x16 B/HD BOLT S/S	18

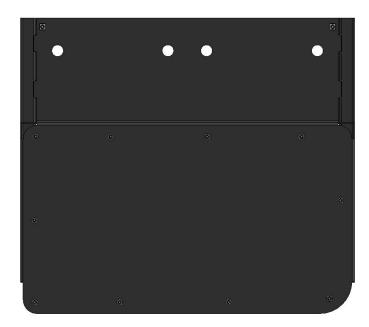


#### LC78-A-RD-KKIT-MNT

2 General Assembly





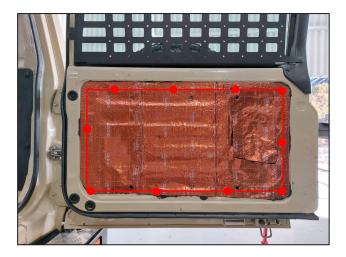




#### LC78-A-RD-KKIT-MNT

# 3 Installing the Rivnuts

- I. Begin by removing the rear door trim panel.
- II. Drill out the ten existing holes in the rear door using a gmm drill bit.
- III. Apply a corrosion inhibitor spray to the newly drilled holes.
- IV. Using the rivnut gun, install ten M6 rivnuts into the previously drilled holes.



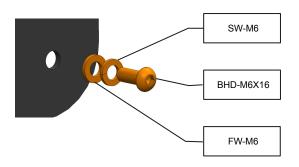


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#### LC78-A-RD-KKIT-MNT

#### **Fastening the Mounting Bracket**

- I. Align the ten holes in the mounting bracket with the previously installed M6 rivnuts.
- II. Fasten the ten M6x16 button head bolts, M6 spring washers and M6 flat washers.



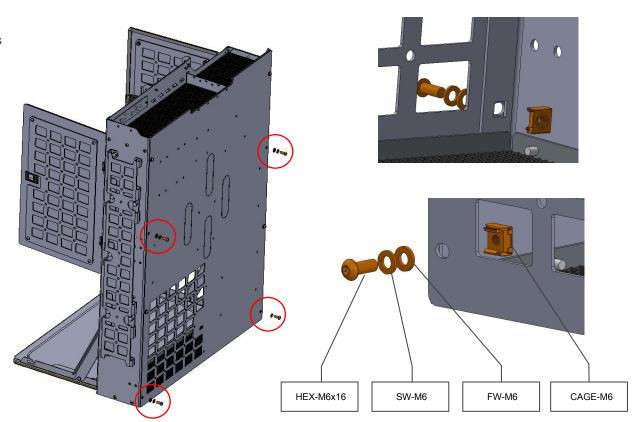




#### LC78-A-RD-KKIT-MNT

#### **Removing the Kitchen Kit Fasteners**

- Remove the four sets of M6x16 button head bolts, M6 spring washers, M6 flat washers and M6 cage nuts.
- II. The cage nuts can be pried off with a flat head screwdriver if necessary.



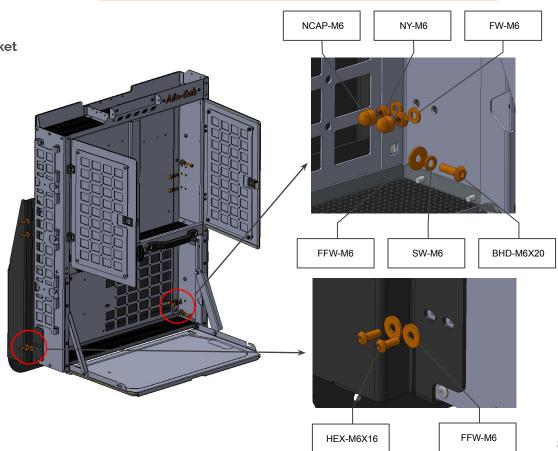


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#### LC78-A-RD-KKIT-MNT

#### **Fastening the Kitchen Kit to the Mounting Bracket**

- Locate the kitchen kit on the mounting bracket as shown.
- Loosely fasten the four M6x16 button head bolts, oversized flat washers, flat washers and M6 nyloc nuts on one side of the assembly.
- III. Loosely Fasten the two M6x20 button head bolts, M6 spring washers and oversized M6 flat washers on the inside of the kitchen kit.
- IV. Repeat steps II and III on the opposite side.
- Tighten all fasteners starting with the M6x20 button head bolts.
- VI. Locate the eight M6 plastic nut caps on the M6 nyloc nuts.





#### LC78-A-RD-KKIT-MNT

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**Installation Complete** 





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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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