

FITMENT INSTRUCTIONS

Alu-Cab[™]



Side Window Box Fitment Instructions for Land Cruiser 76 series

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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

76 Series Landcruiser Window Box Fitment – Tools, Fasteners & Materials

The tables below show the equipment, i.e. tools and fasteners required to install the side boxes to a Landcruiser 76 series.

1.1. Tools & Items Required:

TOOLS	ITEM
4 mm Allen key	Turpentine
10 mm spanner/socket	Cloth
Ratchet (Optional)	sealant, silicone or Sika flex
Adhesive applicator	Masking tape
Pop rivet gun	

1.2 Fasteners supplied: (Included with Side Boxes)

ITEM	QTY
M6 x 25 mm Button Head Bolt	8
M6 Nyloc Nuts	8
M6 Flat washers	16
4.8 x 40 mm Pop Rivets	24
Pinch rubber	2



It is important to check for any leaks that may be occurring through the side window areas, before starting the conversion.

STEP 1:

Remove the glass side windows.

STEP 2:

Remove the factory rubber and replace it with the pinch rubber that is supplied with particular attention being put on making the seam of the rubber being at the bottom center of the window.



Notice that the
join is at the
bottom



WARNING

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.

STEP 3:

Put a bead of Sikaflex between the rubber and the body of the vehicle and seal the joint at the bottom of the window opening.



Seal between body and the rubber with Sikaflex

(Pro Tip: Use masking tape around the edges of the window before applying the Sikaflex to ensure a cleaner finish)

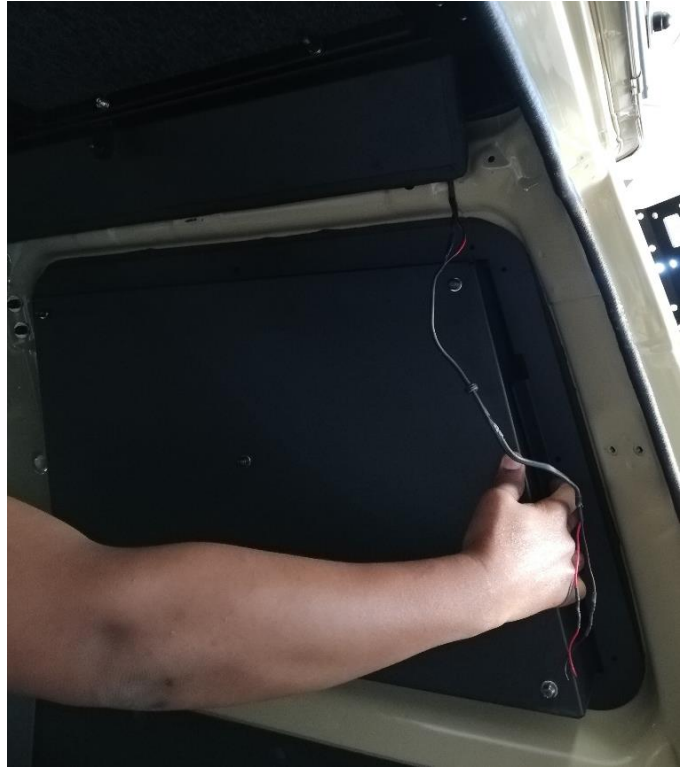
STEP 4:

Seal the joint at the bottom



STEP 5:

Once the Sikaflex has cured, you can then dry fit the side box and back plate and insert the 2 bolts on each side as seen below.



It is recommended to fit the bolts and nuts loosely before pop riveting the plate to the box as it can become tricky to get correct alignment if done the other way around.

STEP 6:

You can now proceed to pop rivet the backing plate to the box, but make sure to locate all pop rivets in their respective holes before securing them.



You may need to use a handheld rivet gun for 1 or 2 of the rivets if the space is too tight for the electronic rivet gun.



Once all the pop rivets are secured, Steps 1 through to 6 can be repeated on the opposite side and your side boxes will successfully be installed.