FITTING INSTRUCTIONS FOR

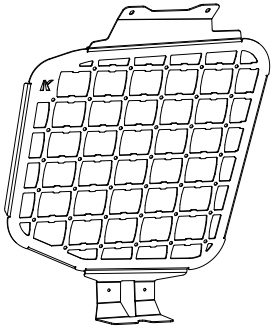
Large Side Molle Panels

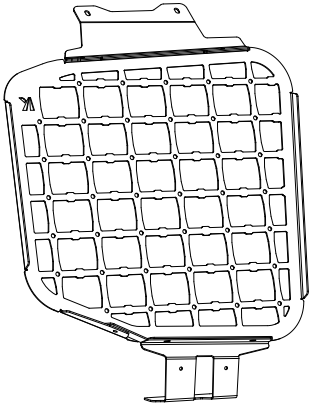
SKU

KS0611

COMPATIBILITY

Toyota LandCruiser LC300





Included contents

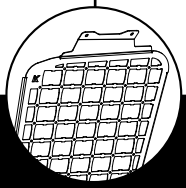
QTY	COMPONENT	QTY	COMPONENT
2	Large Side Molle Panel (LHS & RHS)	10	M6 x 12 Button Head Socket Screw
2	Handle Bracket (LHS & RHS)	4	Black TPU Nut Retainer
2	Lower Mount Bracket (LHS & RHS)	1	M6 x 50 Hex Bolt (Installation Tool)
4	M6 X 18 X 1.6 DIN Flat Washer	4	M6 x 16 Flanged Hex Bolt G8.8
4	M6 Flanged Nut	4	M6 Aluminium Nut Block

Time 30 minutes / Half a beer

Scan the **QR code** to watch the video installation guide,
or for further information contact KAON on **07 3180 1470** or **info@kaon.com.au**

It all works together.

All our storage products work together, but there is a certain order to installing.
Let's work out the best order for your setup, shall we?



Are you installing a Large Side Molle Panel?

YES

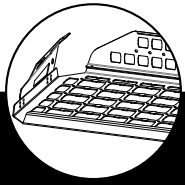
Assemble the Molle Panel as per it's instructions. Now's the time to mount any additional accessories to the Molle as well.

Are you installing other KAON Storage Products?

NO

Complete the Molle Panel as per it's instructions.

NO



Are you installing a Rear Roof Shelf?

YES

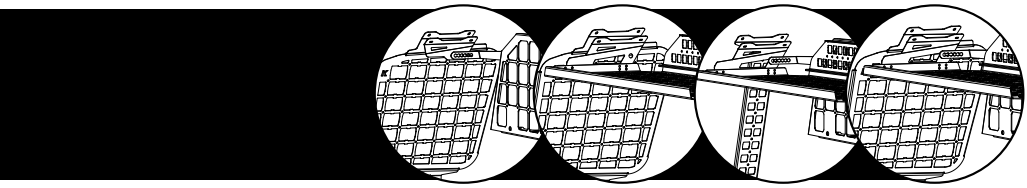
Follow the Shelf fitting guide, selecting the relevant Side Molle option for your setup. Complete the Shelf & Molle install.

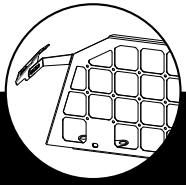
Are you installing other KAON Storage Products?

NO

That's it, you're done!

YES





Are you installing a Light Cargo Barrier?

NO

YES

The last piece of the puzzle, complete your install by following the Light Cargo Barrier fitting guide.

Are you installing other KAON Storage Products?

YES

NO

That's it, you're done!

YES

With the foundation in place, it's time to mount any other accessories, such as a Cargo Divider, Travel Buddy, etc. Have fun making it your own.

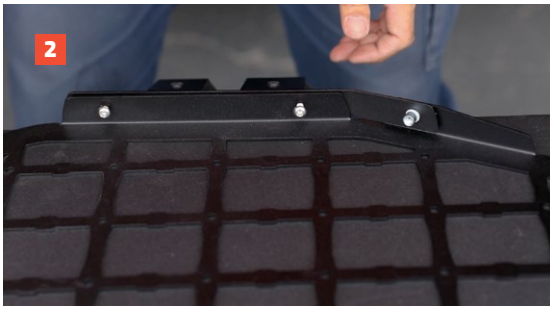
With your setup order sorted, let's get to the good part: installing. →

Let's get to work.

Assembling the Panels

1. First, identify the correct lower mount bracket for each panel. The bracket has a slight angle towards the back, which should align with the panel, as pictured.
2. The lower mount bracket will nest with the Molle Panel, with the tail of the bracket positioned on the inside of the Molle Panel flange, as picured. Once in place, secure to the nutserts using the M6 bolts.
3. The notches in the top bracket will align with the corresponding Molle Panel, as pictured.
4. Secure the top bracket to the Molle Panel using the M6 bolts and washers.









Preparing the Vehicle

5. Pry off the plastic cover on the rear grab handle mounts.
6. Use a screwdriver to squeeze on the metal clips to free the grab handle.
7. Squeeze the metal clips to free them from the opening. Set aside.
8. Ensure there is 2mm of clearance around the rectangular clip opening. If required, push the lining away, or slightly trimming the roof lining.









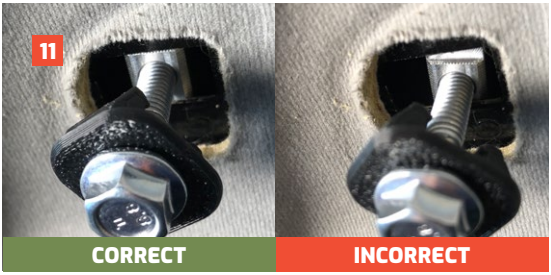
M6 Roof Nut Installation

IMPORTANT: Please read and understand the steps required to install and retain the M6 nut blocks in the roof. Refer to our Fitting Guide video (find a QR code on the cover) for more details.

9. The supplied M6 x 50 hex bolt is used to install the nut block and retainer in the roof cavity.
10. Place the retainer and nut block on the hex bolt as shown in the picture. The retainer will clip over the nut block to hold it in the roof cavity.
11. Insert the nut block into the rectangular opening in the roof. Rotate the block 90 degrees so that the raised spigot on the nut block locates in the rectangular opening.
12. While pulling back on the bolt, insert one leg of the retainer and push to clip in place.
13. Push the other leg up into the cavity and ensure that retainer is securely held in the roof and that the aluminum nut is held in place properly. Pull on the hex bolt to confirm that the aluminum nut is position properly and held securely.
14. Unwind and remove the bolt.
15. Repeat on the other side.







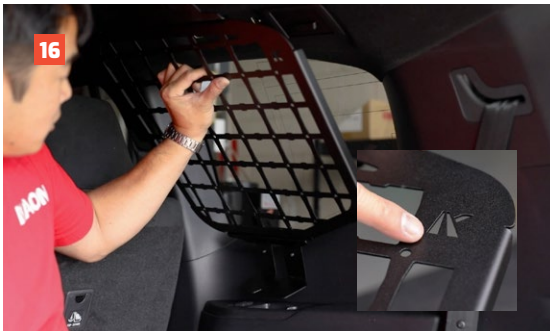


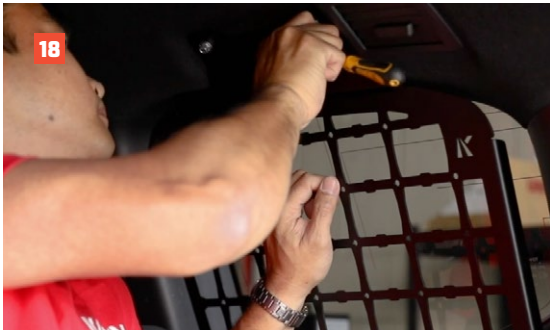




Installing the Panel

16. Ensure you have the correct panel for each side, with the 'K' positioned at the back of the vehicle. Place the feet of the Molle Panel into the rear cupholders. The feet are contoured to fit, and the rubber stoppers will keep it secure.
17. Applying some pressure to the Molle Panel, carefully align the M6 bolts and washers with the holes in the roof, making sure not to push the captive nuts out of the retainers.
18. Make any necessary adjustments to the panel. While applying pressure to the panel, tighten all bolts.
19. Repeat on the other side and you're done!





G8.8 Bolt Torque (Non-Lubricated)					
DIAMETER (mm)	5mm	6mm	8mm	10mm	12mm
NEWTON-METRES (Nm)	6 Nm	10 Nm	15 Nm	22 Nm	35 Nm



Local Knowledge & Assistance

We know half the fun of building your dream 4x4 is getting your hands dirty. But we also know that sometimes, things don't go to plan. If in the pursuit to build the ultimate setup you find yourself off-track, we're here to help you get unstuck.

For further information call 07 3180 1470 or email info@kaon.com.au

Disclaimer: The products sold by KAON should not be modified, and are for use only on the vehicles specifically stated. KAON will not be liable for any damages arising out of the use or misuse of it's products. It is the customers responsibility to ensure the products are safely and properly used and installed. KAON consistently seeks to improve it's products and reserves the right to make changes to any product.