



FITTING INSTRUCTIONS FOR

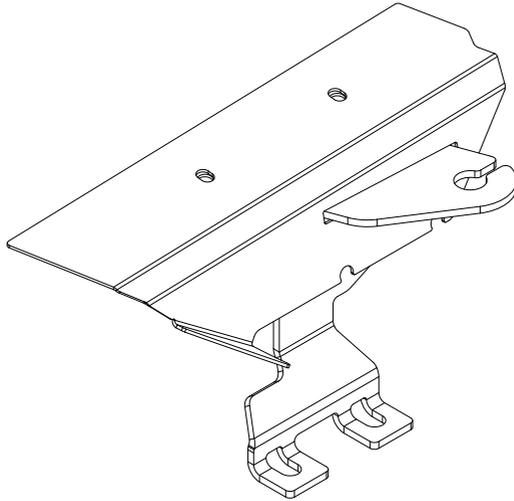
# Front Cowl Antenna (LHS/RHS)

SKU

**KS0983/984**

COMPATIBILITY

**Toyota Prado 250**



## Included contents

QTY	COMPONENT	QTY	COMPONENT
1	Cowl Antenna Mount (LHS or RHS)	2	M5 x 16 Button Head Cap Screw
1	Cowl Antenna Inner (LHS or RHS)	2	M5 x 16 x 1.0 DIN Washer
1	Cowl Antenna Outer (LHS or RHS)	2	M6 x 25 Socket Head Cap Screw
		2	M6 X 18 X 1.6 DIN Flat Washer



**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](mailto:info@kaon.com.au)



## 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

# Let's get to work.

## Preparation

1. Start by removing the factory cowling trim on the side you will be mounting to. Set these pieces aside as they will be reused later.

**Please note:** We recommend also removing the larger piece of trim under the bonnet that runs the length of the quarter panel for improved access/ visibility, however it is not mandatory for install.

2. Relocate the washer line by undoing the M6 quarter panel factory bolt. Unclip the washer line, and whilst lifting the bracket move the line behind it as pictured.
3. Mark the position of the bonnet hinge bracket so that it can be returned to factory position during reassembly.
4. Now remove the two bonnet hinge bolts, taking care not to drop them into the quarter panel.



## Installation

5. Now it's time to get the antenna mount bracket installed. Place the bracket in position over the two bonnet hinge mounting points, and secure using the factory bolts until just hand tight.
6. Use the slotted opening of the inner bracket to slide it in position behind the antenna mount bracket, as pictured.
7. Use the supplied M6 bolts and washers to secure the antenna mount bracket through the two openings on the side. Ensure that the inner bracket behind remains in the correct position.
8. Applying downwards pressure to the inner bracket to keep it in position, tighten the two M6 bolts on the antenna bracket.
9. You can now tighten the factory bonnet hinge bolts at the base to the recommended torque settings, ensuring that the bonnet hinge bracket has not shifted position by referencing the markings made earlier.

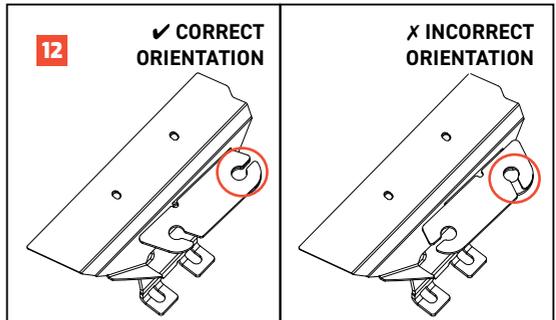


## Installation

10. Close the bonnet and place the outer bracket in position, ensuring that you align the slot with the antenna mount, and that it covers the inner bracket.
11. Secure the position at the top with the supplied M5 hardware. Tighten the hardware until secure.
12. Now is the time to mount your accessories.

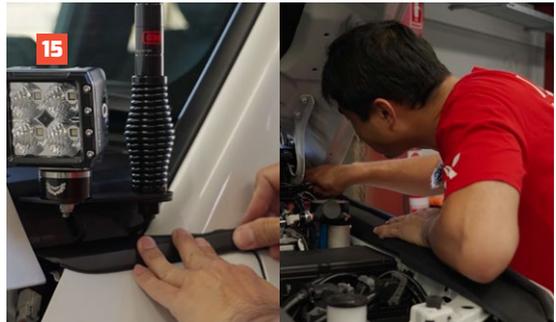
Place the antenna through the slotted opening in the bracket. Secure the antenna base by threading on the nut.

If you are running a ditch light adaptor with your antenna mount, sandwich the bracket between the antenna mount and the antenna and secure with the supplied hardware or antenna nut. To be in the correct position, the slotted opening on the adapter should be in alignment with the slotted opening on the antenna mount, as pictured. Now you can attach your ditch light, making sure any forward mounted ditch lights clear the bonnet.



## Installation

13. Tighten the hardware on all accessories until secure.
14. Now you can route your cable! We'll leave that part up to you. There's two slotted openings on the bottom of the mount to assist with running the cables.
15. Now that you've got your cables routed, replace the vehicle trim.
16. That's it, you're done! All that's left to do is to hit the road, and enjoy the uninterrupted view from your windscreen.









## 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](mailto:info@kaon.com.au)

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