



FITTING INSTRUCTIONS FOR

Air Compressor and Switch Bracket

SKU

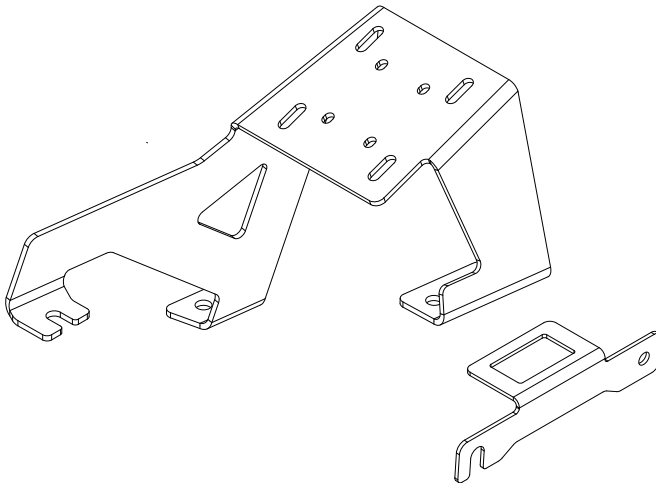
KS1093

COMPATIBILITY

Toyota HiLux N90

TO SUIT

**ARB Brushed &
Brushless Air Compressor**



Included contents

QTY	COMPONENT	QTY	COMPONENT
1	Air Compressor Mount Bracket	7	M6 x 16 Flanged Bolt
1	Air Compressor Switch Bracket	4	M6 Flat Flanged Nut
2	Cable Tie	4	M6 x 18 x 1.5 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**



Bolt Torque

DIAMETER (mm)	5mm	6mm	8mm	10mm	12mm
NEWTON-METRES (Nm)	5 Nm	9 Nm	22 Nm	44 Nm	77 Nm

Let's get to work.

Installation

1. Secure the ARB mounting plate from your air compressor kit to the KAON compressor mounting bracket using the supplied M6 hardware in the orientation shown. The brushless compressor plate is shown here, but our mounting bracket is also compatible with the brushed compressor. Adjust the position of the bracket on the mounting as required, then tighten the hardware until secure.

If you are running a brushed air compressor, you will need to attach the compressor to the assembled base plate and mounting bracket, before you proceed with installation.

If you are running a brushless compressor, you may reattach the compressor at a later point for easier access in the engine bay.

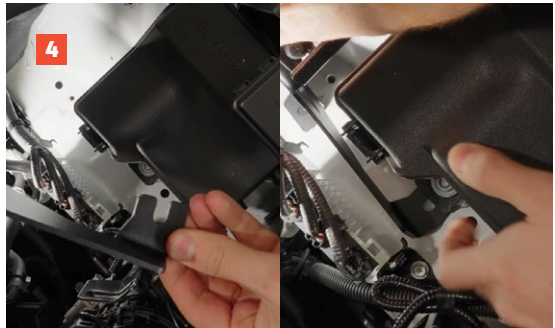
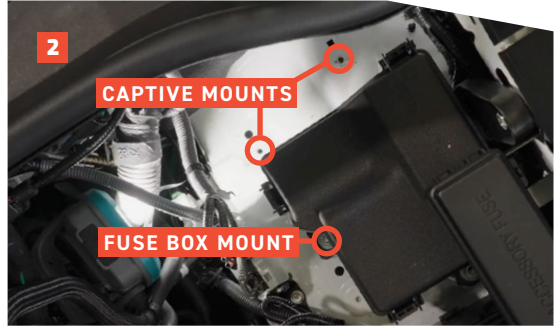


Installation cont.

2. Identify the mounting locations pictured in the N90's engine bay. There is two captive mounts in the wheel well, as well as the left fuse box mount on the side facing the engine.
3. Loosen the nut fully, but do not remove, on the bolt at the fuse box mount location.
4. Gently lift the fuse box and slide the slotted opening of the compressor bracket on the thread of the bolt. Ensure that the bracket is sitting underneath the fuse box mount, sandwiched between it and the vehicle.
5. Align the back two openings on the bracket with the captive mounts indicated in step 2. Secure using the supplied M6 hardware.

We recommend using a piece of tape inside the socket to help the bolt stick and prevent it from falling inside the wheel well whilst you are trying to catch it on the thread.

6. Tighten all the hardware securing the Air Compressor Bracket.
7. Identify the relay and fuse box bolt pictured. Loosen the nut fully, but do not remove.
8. Slide the slotted opening of the Switch Bracket on to the bolt, underneath the relay and fuse box mount. Secure the other side with an M6 bolt. Tighten the hardware securing the Switch Bracket until secure.



Installation cont.

9. If you are running a Brushless Air Compressor, you may now reattach it to the base plate in the orientation shown.
10. That's it – you're done! Now is the time to wire up your air compressor. Follow ARB's instructions to complete the installation, including connecting the air compressor fittings (ensuring the air fitting is oriented as pictured), and finalising the wiring and switch routing.



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

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