



FITTING INSTRUCTIONS FOR

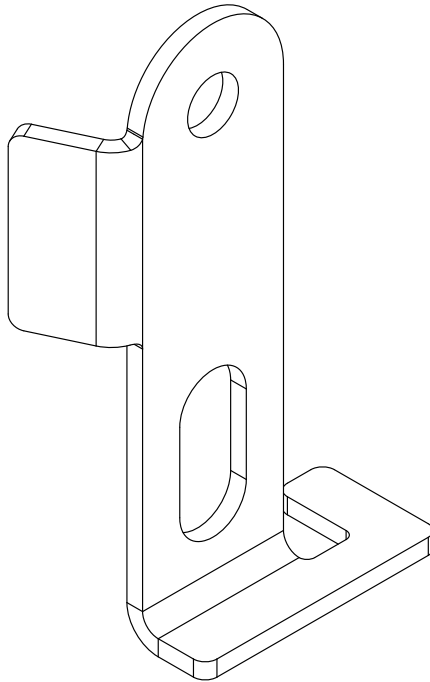
Auto Levelling Headlight Bracket

SKU

KS1054

COMPATIBILITY

Toyota HiLux N80 & N90



Included contents

QTY	COMPONENT
1	Headlight Levelling Bracket



Time

15 minutes / Few sips of 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



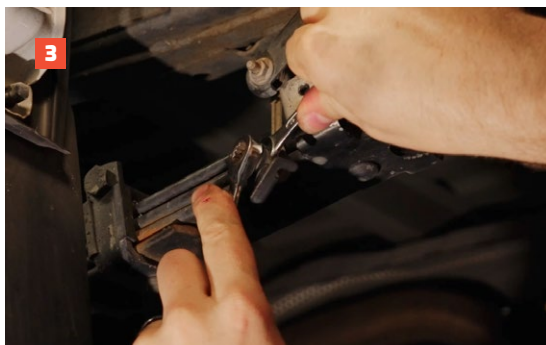
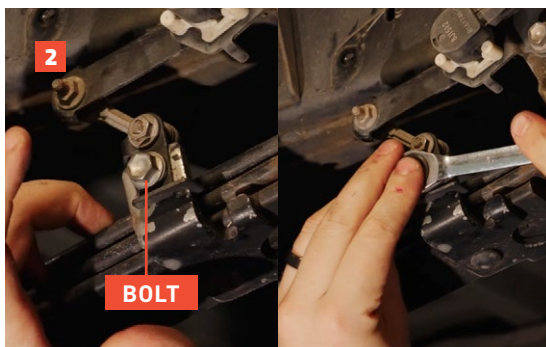
Bolt Torque

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.

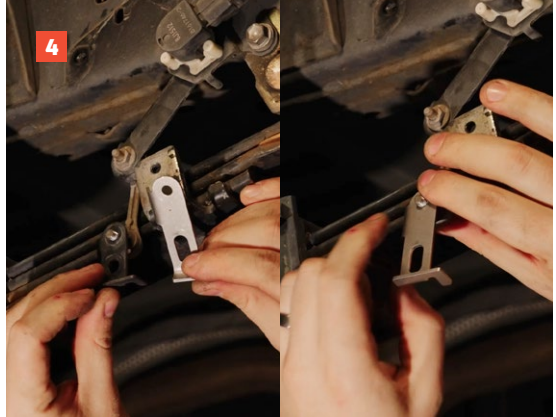
Installation

1. Locate the factory headlight levelling unit. You can find this component behind the rear left wheel, located on the leaf spring at the rear shackle. Remove the factory trim covering this component for easier access.
2. Use a 12mm spanner to remove the lower bolt connecting the factory headlight levelling bracket to the leaf spring. Set aside this bolt.
3. Use a 10mm spanner to remove the nut securing the factory bracket to the sensor arm. You will need to use a second spanner on the other side to secure the bolt's position and stop the thread from spinning in place. Set aside the nut.



Installation cont.

4. Remove the factory bracket, and replace with the supplied headlight levelling bracket.
5. Reattach the bracket to the sensor arm, utilising the same factory nut set aside earlier. Tighten until secure.
6. Reattach the remaining bolt to connect the bracket to the leaf spring. Leave enough thread so that you can adjust the bracket's position.
7. Use a levelling tool to adjust the bracket until the swing arm on the headlight sensor sits parallel to the ground.
8. Once you've adjusted the bracket, tighten the remaining bolt until secure, and reinstate the factory trim.
9. That's it – you're done!





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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