

# Installation Guide

# **REAR ANTI ROLL BAR**

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(Always refer to the current catalogue for complete application listings)

### N.B: This installation guide should be used in conjunction with the workshop manual. **Tools Required:** <u>Removal procedure:</u>

1. 15mm Socket.

2. 15mm Wrench.

3. 18mm Wrench.

4. Jack / Lift.

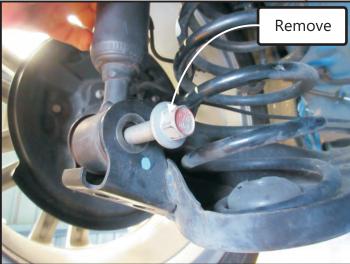
5. Chassis Stands.

\*Note: Please be aware the supplied fastener set hex head sizing may differ from the recommended tooling sizes listed above so their may be the need for additional wrench sizes.

## **Bill Of Materials:**

1 x Anti Roll Bar. 2 x Spacer Brackets. 4 x M12 Bolts. 4 x M12 Nuts. 4 x Washers. 1 x Install Guide.

### Figure 1



\*Note: There are two potential ways of installing the rear anti roll bar to the vehicle, this can be achieved with either the weight of the vehicle still sitting on the rear wheels or alternatively can be completed by jacking up the rear of the vehicle and supporting the rear beam axle. In this guide we will be looking at the latter.

1. Raise the rear of the vehicle and support on suitable chassis stands.

2. Using the jack support the rear beam axle to ensure when the rear damper bolts are removed the axle wont fall down.

3. Using a 15mm socket remove the damper bolts and remove the damper out of the bracket to allow access to the holes in the base of the mounting plate (Fig 1.) 4. Install the supplied M12 Bolts into the top of the damper

bracket and fit the spacer brackets underneath.

5. Install the supplied anti roll bar and using the supplied washers and M12 nuts tension all bolts (Fig 3.)

6. Apply thread locking compound to the removed damper bolts and tension (Fig 3.)

7. Lower the vehicle and remove the stands.

8. Re-check the bolt tension in 60 Miles or 100Kms.

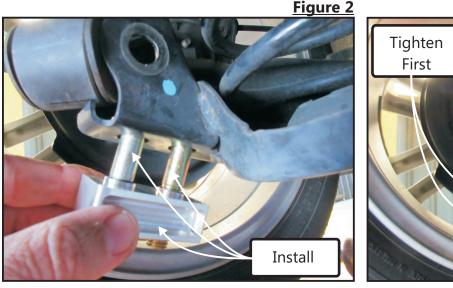


Figure 3

