



## <u>TF1009CC - Castor Correction Bushes</u> <u>Land Rover Discovery 2 – All Models</u> <u>Fitting Instructions</u>

## Check wheel alignment before starting and record the castor settings

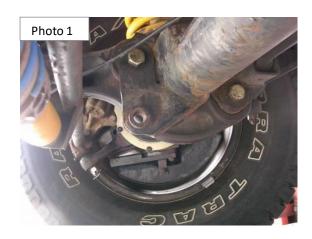


Photo 2

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**Photo 1** – Removal of the trailing arms can be performed with the vehicle at ride height and on the ground as long as only one trailing arm is removed at a time. A bottle jack may be used to stop the differential from twisting.

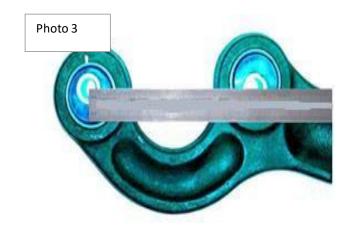
Remove the mounting nut or bolt retaining the front trailing arm to chassis mount.

Remove the front trailing arm to differential mounting nuts and bolts. It may be necessary to loosen the nuts on both side arms and use a bottle jack under the differential to stop the differential from twisting.

**Photo 2** – Remove the front trailing arm and press out the two original trailing arms to differential bushes. Lay the arm on the template provided, and scribe the alignment marks as shown in photo. This will be the guide for locating the new replacement offset bushes.

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**Photo 3** – Press the new offset bushings into the arms, aligning the centre of the tubes in the bushings with the template supplied.

<u>Note:</u> Check that the distance between the hole centres is 189mm, as recommended by the template. This will ensure ease of refitting.



**Photo 4** – Refit the arm in the reverse order of removal, during installation check that the trailing arms have sufficient clearance between the top of the arm, and the differential housing bracket. It may be necessary to remove some of the flashing from

## Photo 5 (below) -

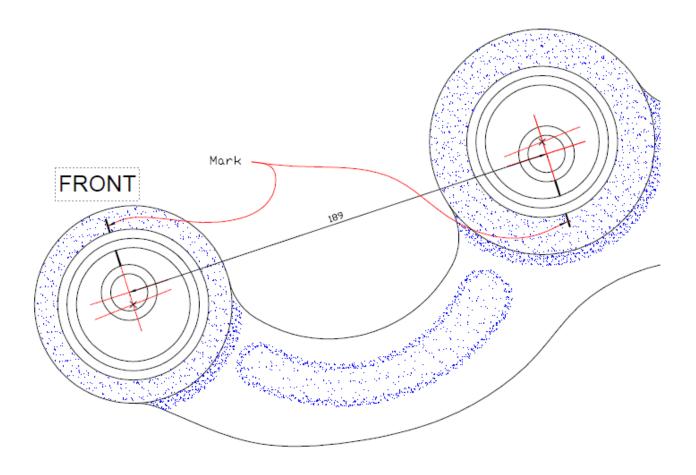
Fitment for drivers side and passenger side trailing arms to increase caster. Bush and Tube fitment is identical for both arms.

Lay the trailing arm on this template and mark the bush positions as indicated.

Press in the bush with the hole closest to the mark. Distance between hole centres must be 189±1mm for ease of fitting.

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