



TF521: TERRAFIRMA REAR AXLE MOUNTED INVERSE RELOCATION CONES

DEFENDER 90, DISCOVERY 1 & RANGE ROVER CLASSIC

PLUS DISCOVERY 2 WITH COIL REAR SUSPENSION

FITTING INSTRUCTIONS

Put the vehicle into gear or park and apply the hand brake,

Jack the vehicle and support the chassis on axle stands.

Remove the rear road wheels and let the axle hang on the suspension fixings.

Remove the bolts holding the bottom spring retainer (some models will have captive nuts on the axle)

Now remove the spring from the spring seat.

Place the cone onto the spring seat using the M10 x 30mm bolts and washers through the appropriate holes as indicated below and use a washer and Nyloc nut on the back (if applicable).





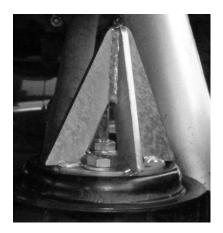
Image left is a top view of the cone fitted on the **LH side** of the vehicle, note which holes are used.

Image left is a top view of the cone fitted on the **RH side** of the vehicle, again note which holes are used

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Note: the point of the cone is designed to sit towards the rear outside of the spring, this aids relocation.

Re-seat the spring onto the spring seat, the re-location cone will now be inside the spring. Note: if using progressive springs (tighter coils at one end) ensure they are fitted upside down)

Place the large round disc on top of the upper spring seat, slide the long rectangular plate though the upper spring coil so as to sandwich the top coil and upper seat between the plates. Use the M10*45 hex bolts with washers and Nyloc nuts to secure these.

The spring should be clamped securely.



Access on a Discovery/RRC is limited as shown left.
Defender is much easier to access the nuts

Put wheels back on and tighten the wheel nuts to the correct torque settings, remove the axle stands and lower the vehicle.

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