

## Range Rover P38 (pre-97MY) Height Sensor Fitting Instructions - Rear

This document has been assembled to aid in the service replacement of the Range Rover P38 (pre97MY) height sensor to the current Range Rover design.

**Note** - There are two individual kits, one for each corner of the vehicle:

Rear right - STC3593AA

Rear left - STC3594AA

These instructions deal with fitting the **rear** only.

- 1 Remove the original sensor and record failure for warranty.
- 2 Using the appropriate kit detailed above. Mount the height sensor on the adaptor bracket studs so that the bracket orientation stamp is uppermost when the sensor is facing outboard of the vehicle and the link rearward. Secure using the two nuts provided (M6) and torque to 7 to 9Nm.
- 3 Mount the sensor and adaptor bracket in place of the old sensor. Facing outboard of the vehicle with the links rearward. Use the two nuts and screws provided (M6X12) and torque to 7 to 9Nm.
- 4 Fit sensor links to radius arm.
- 5 Connect link lead to sensor and harness (green marked leads must be used on the right side of the vehicle and red on the left).
- 6 Secure using cable ties. Ensure any excess cable is securely fixed and does not foul the chassis frame bracketry or height sensor links.
- 7 Recalibrate vehicle after installation is complete.