Reference SSM67757

Models Range Rover Sport / L494

Title Range Rover Sport (L494) - False Headlamp DTC`s Logged

Category Electrical

Last modified 26-Aug-2013 00:00:00

Symptom 201000 Lighting Systems

## Concern

Land Rover Dealers may report seeing the following DTCs stored in the Body Control Module (BCM) for Range Rover Sport 14MY (L494) headlamps:

**903C49** - Left Headlamp Control internal electronic failure **903D49** - Right Headlamp Control internal electronic failure

## **Action**

These DTCs are intermittent and caused by a temporary loss of communication (25ms) within the headlamps. This loss of communication does not affect the performance of the Headlamps for the driver.

Content If these DTCs are observed during a vehicle Software download the Dealer should not replace the lamps, unless there is a hardware failure of any of the following headlamp functions:

Dip / Main Beam

**Direction Indicator** 

DRL / Position Light

Static Bending Light

Sidemarker

**AFS Swivelling** 

The Dealer Technician should test the functions above, If there are no hardware failures, the headlamps must **not** be replaced and the DTCs should just be simply cleared. Land Rover Engineering are working on a permanent fix for this concern so that the DTC's do not get stored in the first Instance