1harness chafe under headlamp(1).JPG

1harness chafe under headlamp(2).JPG

Reference SSM63277

Models Range Rover Sport / L320

LR4 / L319

Title Air suspension fault, warning light on with possibility of additional warning li

Category Chassis

Last modified 19-Aug-2013 00:00:00

Symptom 304000 Suspension System

Note: This only applies to 10my vehicles onwards

<u>Issue</u>

Air suspension fault, warning light on. Fault codes starting with C1A especially C1A36-01 logged. Possibility that additional warning lights may be displayed and additional fault codes stored.

Cause

The harness has been incorrectly routed and is pressing against the washer filler tube causing insulation damage and a short circuit/open circuit

Content Action

If on initial investigation the air suspension warning light is on and any fault code starting C1A is found using diagnostic equipment especially C1A36-01 it is suggested that you check the harness routing under the LH headlamp. See attached photo for failure mode.

Repairs damaged wires using the harness repair kit and reposition the harness to prevent reoccurrence.

Assured vin numbers,

Discovery4/LR4 633241

Range Rover Sport 761054.

Please submit EPQRs if you see a failure after assured vin numbers.



