Document Information

Location: Electrical - Wiring Harness

Topic: Warning light / message on IC with random symptoms. The DTC will be different according to the area where the body harness is damaged (engine bay area)

Condition: Permanent and/or intermittent

Diagnostic Trouble Codes:

PCCU:

Various DTCs primarily logged in the PCCU. The faults can be related to the suspension circuit, power supply or ground to PCCU module etc.

Measure

- 1. Remove both rear wheel arch liners as per SIS instructions
- 2. Remove the air intake to airbox duct and airbox assembly
- 3. Carefully inspect the body harness if is chafing against the support bracket as shown in the image within the Attachments section
- 4. Repeat the same on the opposite side
- 5. If the body harness is found to be damaged, reveal the damage by removing the sleeve of the harness and identify the wires that have been exposed and shorting to the bracket
- 6. Proceed and repair the wire(s) as per SIS instructions
- 7. Add a rubber protection sleeve onto the bracket (both sides) where the harness is sitting on, to avoid repeat failure
- 8. Once the repair is completed, clear all the DTCs and test the vehicle

Parts Information

Warranty Information

Resolution Category

Casual Part Number: N/A

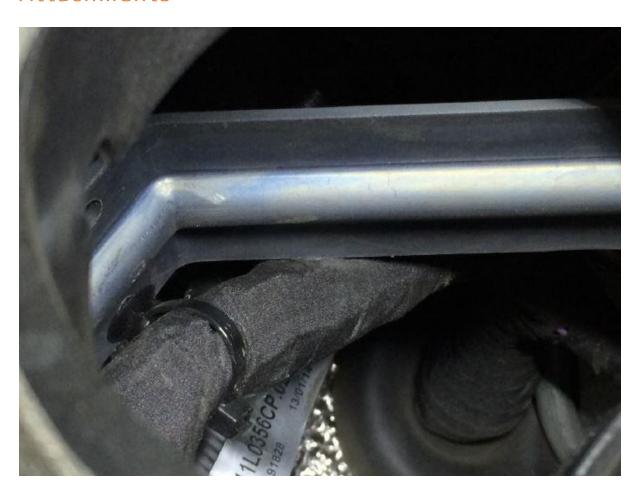
Casual Part Name: N/A

Casual Issue: N/A

Rectification: N/A

Time: N/A

Attachments



KA Updates Information

N/A

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