

<b>Reference</b>	SSM73563
<b>Models</b>	Discovery / L462 Range Rover Velar / L560
<b>Title</b>	Range Rover Velar / Discovery Air Supply Unit Expansion Chamber Air Leak
<b>Category</b>	Chassis
<b>Last modified</b>	12-Sep-2017 00:00:00
<b>Symptom</b>	304000 Suspension System

**Content** **Issue:** Customer reports warning lamp illuminates combined with a message stating that only normal height is available. When interrogated with diagnostic equipment the following fault codes may be present:

C1A20-64

C1131-92

**Cause:** The expansion chamber on the air supply unit (compressor) has failed and allows air to escape. This leads to the air suspension not operating fully.

**Action:** Refer to the workshop manual 204-05 "Suspension Air Supply Unit Expansion Chamber" and replace the expansion chamber.

**Note:** When ordering components please ensure that 3x new air line connectors are used and confirm that the existing adaptor is in a usable condition.

LR083989 – Adaptor

LR095836 – Echamber

LR041295 – Voss connector

Technicians - Please rate this SSM and provide comments so that future communications can be improved.

1 = Poor – Basic information provided – The SSM does not help me resolve the customer concern.

3 = Average – Adequate information provided – The SSM partially helps me resolve the customer concern.

5 = Excellent – All required information provided to resolve the customer concern.