

# Special Service Message

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## SSM 74838 - L663 Roof Opening Panel One Touch Feature

**Models :** Defender/L663 (SALEA7BUXL2000584)

**Engineer** Lengyel Tomáš

**Name :**

**Last** 02 JUN 2020 07:40:32

**Modified :**

**Category :** Body

**Symptom :** 105000 Roof Options

**Content :** Issue:

Roof opening panel (ROP) will bounce back (anti-trap activating) when closed by one touch (soft close).

This can occur when ROP is closing from tilt or when panel contacts wind deflector.

Cause:

Under investigation - ROP motors have not Initialised to in car fit conditions

Action:

1. Use VCI Adaptor to plug into the OBD port on the vehicle. Ensure vehicle engine is running throughout entire process (Power mode 7).
2. Re-initialise ROP system using Pathfinder routine (ECU Diagnostics - BCM - Sunroof calibration). - see routine attachment.

At present, manual re-initialisation process will not function. Corrective action for this will be introduced shortly.

**File :** [Capture\\_Sunroof calibration.jpg](#)