

Reference	SSM73818
Models	Discovery / L462 Range Rover / L405 Range Rover Sport / L494
Title	Park Brake requires calibration message on the Instrument Cluster
Category	Chassis
Last modified	26-Mar-2018 00:00:00

Symptom 302000 Parking Brake System

Content Models/Model Years Affected

L494 17MY / 18MY

L405 17MY /18MY

L462 17MY / 18MY

Issue:

Customer has reported an 'Park Brake requires calibration' message on the Instrument Cluster – message may not be visible when vehicle is in workshop. Vehicle shows **ALL** of the following 4 DTC's (the 5th DTC is optional) within the Anti-lock Brake System (ABS) module:

C2005-71 - Right actuator – Actuator Stuck

C2006-71 - Left actuator – Actuator Stuck

C2007-72 – Right Motor – Actuator Stuck open

C2008-72 - Left Motor – Actuator Stuck open

U3001-77 – Control Module Improper Shutdown – Commanded position not available (Optional)

Cause:

Park Brake actuator status is unknown

Action:

Replace ABS Modulator and retain part for PRR back to the UK

Raise an ePQR on the GCM system

If the vehicle logs one or more, but not all, of these DTC's within the ABS module, please continue with diagnosis using the DTC help text as a guide

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.