

Reference SSM67317

Models Range Rover (All New) / L405

Title L405 Range Rover Gearshift Module Concerns - Diagnostic

Category Electrical

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Symptom 203000 Basic Electrical

**Issue**

Concern with the Gearshift Module - stuck in position, either up, down, in any gear, neutral, Park or has erratic or intermittent operation

**Cause**

Possible Earth Points loose or corroded

**Action**

Content First check Earth Point No. G3D383B, ensure it is not loose or corroded. It is advised that the other two adjacent earths (G3D383 A and C) should also be checked at the same time. Repair as necessary by cleaning (if required) and tightening to the correct torque (9Nm). Please report back your diagnosis in the warranty claim or EPQR.

**Note:-** SDD will report multiple Module Trouble Codes and Lost Communications warnings for ATCM, PBM, PCM, TCM and TCCM.

This is not an exhaustive list and is only a guide that the issue may exist, the important concern being multiple Transmission and Powertrain Module faults and lost communications DTC's will be logged for this concern..