

Latest Vehicle Concern Fixes



Range Rover Velar Intermittent Quiescent Drain

Customer Voice:

- Intermittently the battery discharges overnight

Technical Description:

- When the vehicle is left unlocked the hall sensors in the tailgate struts can settle and send out a new position causing the Rear Gate / Trunk Module (RGTM) to wake up the CAN bus.

Status:

- SSM 74159 – has been published for this particular concern.
- New TOPIX Workshop Procedure 414-01 – Battery, Mounting and Cables - Flat Battery Diagnosis and Testing.
 - Please review and utilize this procedure as a comprehensive test plan has been developed to methodically evaluate vehicles with flat battery complaints.



18MY – Onwards RR Velar



E237954

IQ / Battery Drain Investigation Test Plan

Task / Test	Test 1	Test 2	Test 3	Test 1	Test 2	Test 3	Test 1	Test 2	Test 3	Test 1	Test 2	Test 3
Table A: Light	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.
Table B: Light	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.
Table C: Light	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to lock the vehicle.	Using the Key Fob to unlock the vehicle.	Using the Key Fob to lock the vehicle.