



LTB01229NAS2

# TECHNICAL BULLETIN

28 FEB 2019

© Jaguar Land Rover North America, LLC

NOTE: The information in Technical Bulletins is intended for use by trained, professional Technicians with the knowledge, tools, and equipment required to do the job properly and safely. It informs these Technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by 'do-it-yourselfers'. If you are not a Retailer, do not assume that a condition described affects your vehicle. Contact an authorized Land Rover service facility to determine whether this bulletin applies to a specific vehicle.

## INFORMATION

This reissue replaces all previous versions. Please destroy all previous versions.

Changes are highlighted in blue

## SECTION:

501-10

## SUBJECT/CONCERN:

Second Row Seat Armrest Stops Moving During Operation

## AFFECTED VEHICLE RANGE:

MODEL:

MODEL YEAR:

VIN:

ASSEMBLY PLANT:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:
Range Rover (LG)	2018	365156-399959	Solihull
Range Rover (LG)	2018-2019	500017-524100	Solihull

## MARKETS:

NORTH AMERICA

## CONDITION SUMMARY:

### SITUATION:

The second row seat armrest may stop moving when being deployed or stowed.

### CAUSE:

This may be caused by the anti-trap feature being triggered during normal armrest operation.

### ACTION:

Should a customer express this concern, follow the Diagnostic Procedure below.

## PARTS:

No Parts Required

## TOOLS:



E192494

Jaguar Land  
Rover-approved  
Midtronics battery  
power supply



E208514

Jaguar Land  
Rover-approved  
diagnostic  
equipment with  
latest  
PATHFINDER  
software

**WARRANTY:****△ NOTES:**

- Repair procedures are under constant review, and therefore times are subject to change; those quoted here must be taken as guidance only. Use TOPIx to obtain the latest repair time.
- The JLR claims submission system requires the use of causal part numbers. Labor only claims must show the causal part number with a quantity of zero.

DESCRIPTION	SRO	TIME (HOURS)	CONDITION CODE	CAUSAL PART
Seat Control Module C - Update ECU	78.91.04.01	0.2	42	LR111146

**△ NOTE:**

Normal Warranty procedures apply.

DIAGNOSTIC PROCEDURE: PATHFINDER

**ⓘ CAUTIONS:**

- A Jaguar Land Rover-approved battery power supply must be connected to the vehicle startup battery during diagnosis / module programming.
- All ignition ON/OFF requests **MUST** be performed; failure to do these steps may cause damage to vehicle control modules.

1 Connect the Jaguar Land Rover-approved battery power supply to the vehicle startup battery.

2

**△ NOTE:**

The Jaguar Land Rover-approved diagnostic equipment must be loaded with PATHFINDER version 218 (or later).

Connect the Jaguar Land Rover-approved diagnostic equipment to the vehicle and begin a new session.

---

**3** **NOTE:**

The Jaguar Land Rover-approved diagnostic equipment will read the correct Vehicle Identification Number (VIN) for the current vehicle and automatically take the vehicle out of Transit mode (if required).

Follow all on-screen instructions.

---

**4**

Select **ECU Diagnostics**.

---

**5**

Select **Seat Control Module C [SCMC]**.

---

**6**

Select **Update ECU**.

- 1 Follow the on-screen instructions until the application finishes successfully.
- 2 Go to the next Step.

---

**7**

Exit the current session.

- 1 If required, reset the vehicle to **Transit mode**.
- 2 Select the **Exit** icon.

---

**8**

Disconnect the diagnostic equipment and battery power supply from the vehicle.