



LTB00816NAS2

# TECHNICAL BULLETIN

13 OCT 2017

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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

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

Changes are highlighted in blue

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## SECTION:

419-10: Multifunction Electronic Modules

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## SUBJECT/CONCERN:

Central Door Locking Inoperative At PDI

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## AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:
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MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:
LR4 (LA)	2015-2016	731301-847456	Solihull
Range Rover Sport (LW)	2015	504511-542161	Solihull
Range Rover (LG)	2015	197042-243343	Solihull
Range Rover Sport (LW)	2015	600009-630153	Solihull

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## MARKETS:

NORTH AMERICA

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## CONDITION SUMMARY:

### SITUATION:

After removing a vehicle from Transit Mode as part of the Pre-Delivery Inspection (PDI), Central Door Locking (CDL) issues with one or more doors (but not the tailgate[s]) may be evident.

### CAUSE:

This may be caused by an incorrect door module configuration during the vehicle manufacture.

### ACTION:

Should this concern occur at PDI, follow the Diagnostic Procedure outlined below.

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## PARTS:

No Parts Required

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## TOOLS:



Jaguar Land  
Rover-approved  
Midtronics battery  
power supply



Jaguar Land  
Rover-approved  
diagnostic tool  
with latest SDD  
software,  
Calibration File,  
and InControl©  
Touch Pro™  
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. Always refer to 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
Drivers door module - Configure	86.90.81	0.3	42	LR072197
Drivers door module - Configure - with diagnostic equipment connected	86.90.81.01	0.2	42	LR072197
Passenger door module - Configure	86.90.82	0.3	42	LR072197

### NOTE:

Normal Warranty procedures apply.

DIAGNOSTIC PROCEDURE: SDD

**This Diagnostic Procedure is only for vehicles requiring the Jaguar Land Rover-approved diagnostic tool with Symptom Driven Diagnostics (SDD).**

**CAUTIONS:**

- A Jaguar Land Rover-approved Midtronics battery power supply must be connected to the vehicle battery during diagnosis / module programming.
- All ignition ON/OFF requests must be carried out. Failure to perform these steps may cause damage to control modules in the vehicle.

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

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**NOTE:**

The Jaguar Land Rover-approved diagnostic tool must be loaded with DVD151.00 Calibration File 278 (or later).

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

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- 3 Follow the on-screen prompts, allowing the diagnostic tool to read the VIN, identify the vehicle, and initiating the data collect sequence.

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- 4 If the hyperlink is not available:

- 1 Select **Service Functions** from the Session Type screen.
- 2 Select the **Recommendations** tab.
- 3 Select **Run** to perform the '**Configure new module - Driver's door module**' option.
- 4 Follow all on-screen instructions until the application completes successfully.
- 5 When all tasks are complete, go to the next Step.

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- 5 If the hyperlink is not available:

- 1 Select **Service Functions** from the Session Type screen.
- 2 Select **Continue**.

- 3 Select the **Recommendations** tab.
  - 4 Select **Run** to perform the '**Configure new module - Passenger's door module**' option.
  - 5 Follow all on-screen instructions until the application completes successfully.
  - 6 When all tasks are complete, go to the next Step.
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- 6 Follow all on-screen instructions until the application completes successfully.
    - 1 When prompted, select the **Clear DTCs** option following completion of the software download.
    - 2 When all tasks are complete, go to the next Step.
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- 7 Exit the current session.
    - 1 Select the **Session** tab.
    - 2 Select the **Close Session** option.
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- 8 Disconnect the diagnostic tool and battery power supply from the vehicle.