

LTB01298NAS1



TECHNICAL BULLETIN

10 MAY 2019

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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.

SECTION:

303-14

SUBJECT/CONCERN:

Delayed Throttle Response When Accelerating From Low Vehicle Speed

AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:	APPLICABILITY:
Discovery (LR)	2018 Onwards	032671 Onwards	Solihull	V6 S/C 3.0L Petrol
Discovery (LR)	2019 Onwards	400085 Onwards	Nitra (Slovakia)	V6 S/C 3.0L Petrol
Range Rover Sport (LW)	2018	690434-699998	Solihull	V6 S/C 3.0L Petrol
Range Rover Sport (LW)	2018	181330-199994	Solihull	V6 S/C 3.0L Petrol
Range Rover Sport (LW)	2018 Onwards	400000 Onwards	Solihull	V6 S/C 3.0L Petrol
Range Rover Sport (LW)	2018 Onwards	800064 Onwards	Solihull	V6 S/C 3.0L Petrol
Range Rover (LG)	2018 Onwards	382256 Onwards	Solihull	V6 S/C 3.0L Petrol

MARKETS:

NORTH AMERICA

CONDITION SUMMARY:

SITUATION:

A momentary delayed throttle response may be experienced when accelerating from low vehicle speed.

CAUSE:

This may be caused by a PCM (Powertrain Control Module) software issue.

ACTION:

Should a customer express this concern, follow the procedure(s) below.

PARTS:

No Parts Required

TOOLS:



E208514

Jaguar Land Rover
(JLR) approved
diagnostic
equipment



E179226

JLR approved
battery support
unit

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
Powertrain Control Module (PCM) - Update ECU	85.18.03	0.2	04	LR084286

△ NOTE:

Normal Warranty procedures apply.

DIAGNOSTIC PROCEDURE:**ⓘ CAUTIONS:**

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

△ NOTE:

Use the Jaguar Land Rover claims submission system for Field Service Action program eligibility requiring a PCM software update. If eligible, perform and claim the update as per that program using the latest PATHFINDER software.

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 232 (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 **Powertrain Control Module [PCM]**.

6

Select **Update ECU**.

1 Follow the on-screen instructions until the application finishes successfully.

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.