



LTB01085NAS2

TECHNICAL BULLETIN

19 MAR 2018

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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

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

Changes are highlighted in blue

SECTION:

415-01: Information and Entertainment System

SUBJECT/CONCERN:

InControl® Touch™ System Resets

AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:	APPLICABILITY:
Discovery Sport (LC)	2017	651777-705483	Halewood	Vehicles With: InControl Touch
Discovery (LR)	2017	000532-045079	Solihull	Vehicles With: InControl Touch
Range Rover Evoque (LV)	2017	186810-247527	Halewood	Vehicles With: InControl Touch

MARKETS:

NORTH AMERICA

CONDITION SUMMARY:

SITUATION:

On vehicles fitted with the InControl® Touch™ Information and Entertainment System, the system may intermittently, and without user input, 'reset' -- the touchscreen will become blank and then display the Land Rover logo.

CAUSE:

This may be caused by an Audio Front Control Module software issue.


ACTION:

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

PARTS:


No Parts Required

TOOLS:




Jaguar Land Rover-approved Midtronics battery power supply

E192494



Jaguar Land Rover-approved diagnostic tool with latest SDD Software Management Pack

E179225



Jaguar Land Rover-approved diagnostic tool with latest PATHFINDER software

E208514

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 JLR claims submission system 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
InControl Touch - Audio Front Control Module - Configure - Discovery Sport (L550)	86.91.15	0.8	42	LR079251
InControl Touch - Audio Front Control Module - Configure - Discovery (L462)	86.91.22	1.1	42	LR079251

DESCRIPTION	SRO	TIME (HOURS)	CONDITION CODE	CAUSAL PART
InControl Touch - Audio Front Control Module - Configure - Range Rover Evoque (L538)	86.91.15	0.7	42	LR079251

NOTE:

Normal Warranty procedures apply.

DIAGNOSTIC PROCEDURE 'A': SDD

This Diagnostic Procedure is for the following vehicles ONLY: Discovery Sport (L550), Range Rover Evoque (L538).

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.

NOTE:

Use DDW to check for Service Action or Update Prior to Sale notice program eligibility requiring an Audio Front Control Module software update. If eligible, perform and claim the update as per that program.

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

2 Switch the ignition ON (engine not running).

3  NOTE:

The Jaguar Land Rover-approved diagnostic tool must be loaded with SDD152.05 Software Management Pack v290 (or later).

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

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

NOTE:

The Audio Front Control Module may also be referred to as Audio head unit.

- 5 If the hyperlink is not available:
 - 1 Select **Diagnosis** from the Session Type screen.
 - 2 Select the **Selected Symptoms** tab.
 - Select **Electrical - Information and entertainment system - Touch screen display**
 - 3 Select **continue**.
 - 4 Select the **Recommendations** tab.
 - 5 Select **Run** to perform the '**Configure existing module - Audio head unit - Low line**' option.

- 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.

- 7 Exit the current session.
 - 1 Select the **Session** tab.
 - 2 Select the **Close Session** option.

- 8 Disconnect the diagnostic tool and battery power supply from the vehicle.

DIAGNOSTIC PROCEDURE 'B': PATHFINDER

This Diagnostic Procedure is for the following vehicles ONLY: Discovery (L462).

 **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.

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

2

 **NOTE:**

The Jaguar Land Rover-approved diagnostic tool must be loaded with PATHFINDER version 146 (or later).

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

3

 **NOTE:**

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

Follow the on-screen prompts.

4 Select **ECU Diagnostics**.

5 Select **Audio Front Control Module (ACM)**.

6 Select **Update ECU**.

- 1 Follow all on-screen instructions until the application completes successfully.
 - 2 When all tasks are complete, go to the next Step.
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7 Exit the current session.

- 1 If required, reset the vehicle to **Transit mode**.
 - 2 Select the **Exit** icon.
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8 Disconnect the diagnostic tool and battery power supply from the vehicle.