

LTB01283NAS2



TECHNICAL BULLETIN

05 OCT 2020

© 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.

This bulletin supersedes TSB LTB01283NAS1/2019 dated 19 MAR 2019, which should either be destroyed or clearly marked to show it is no longer valid (e.g. with a line across the page). Only refer to the electronic version of this Technical Bulletin in TOPIx.

Changes are highlighted in blue

SECTION:

412-01

SUBJECT/CONCERN:

High Pitch Whistle Noise From Passenger Compartment Center Air Vents

AFFECTED VEHICLE RANGE:

MODEL:

MODEL YEAR:

VIN:

ASSEMBLY PLANT:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:
Range Rover (LG)	2018-2019	516044-550354	Solihull
Range Rover Sport (LW)	2018	147947-199999	Solihull
Range Rover Sport (LW)	2018-2019	800000-852306	Solihull
Range Rover Sport (LW)	2018-2019	400000-427053	Solihull
Range Rover Sport (LW)	2018	690430-699999	Solihull

MARKETS:

NORTH AMERICA

CONDITION SUMMARY:

NOTE:

This technical bulletin only applies to vehicles installed with the air ionization feature.

SITUATION:

On with the air ionization feature, high pitch whistle noise may be evident from the passenger compartment center air vents.

CAUSE:

This may be caused by the hose between the air ionization unit and the passenger compartment center air vent not dampening the noise produced by the air ionization fan.

ACTION:

Follow the instructions below.

PARTS:

PART NUMBER	DESCRIPTION	QUANTITY
LR128633	Air ionizer hose	1

TOOLS:

Refer to Workshop Manual for any required special tools.

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
Air ionizer hose - Renew - Range Rover Sport; Range Rover Standard Wheelbase (SWB)	80.25.89.03	1.1	07	LR101979
Air ionizer hose - Renew - Range Rover Long Wheelbase (LWB)	80.25.89.03	1.2	07	LR101979

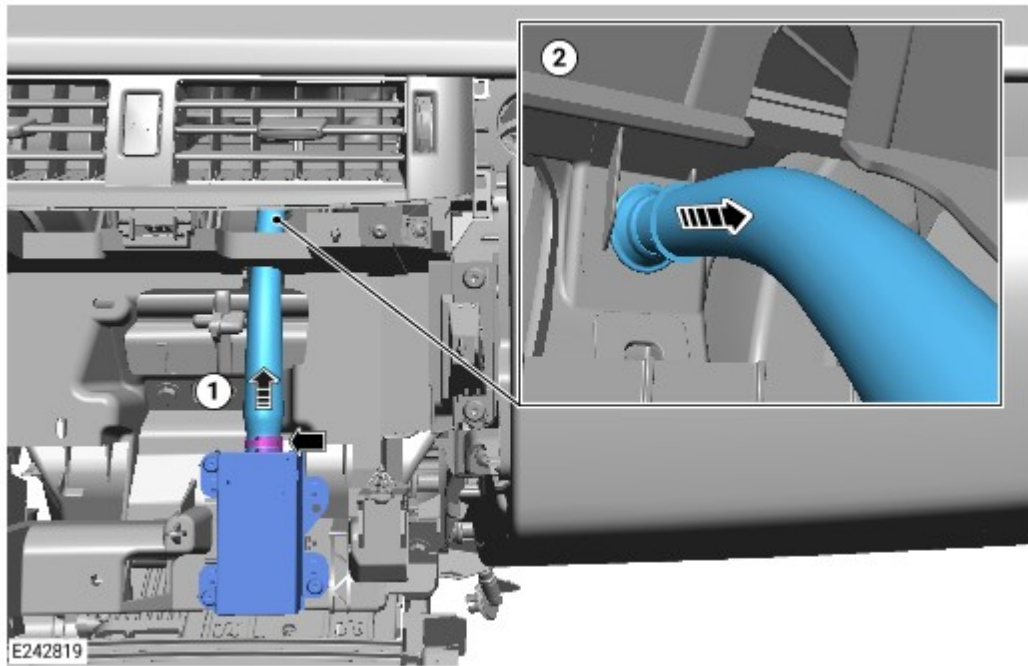
NOTE:

Normal Warranty procedures apply.

WORKSHOP PROCEDURE:

1. Remove the upper Interactive Control Display Module (ICDM) (see TOPIx Workshop Manual section 415-01: Information and Entertainment System - Vehicles with InControl® Touch Pro - Removal and Installation - Upper Interactive Control Display Module).

2.



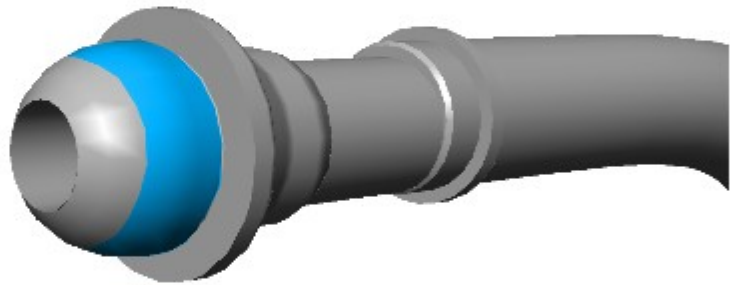
Remove the air ionizer hose.

- **1.** Release the clip and remove the hose from the air ionization unit.
 - **2.** Remove the hose from the right center air vent.
-

3.

NOTE:

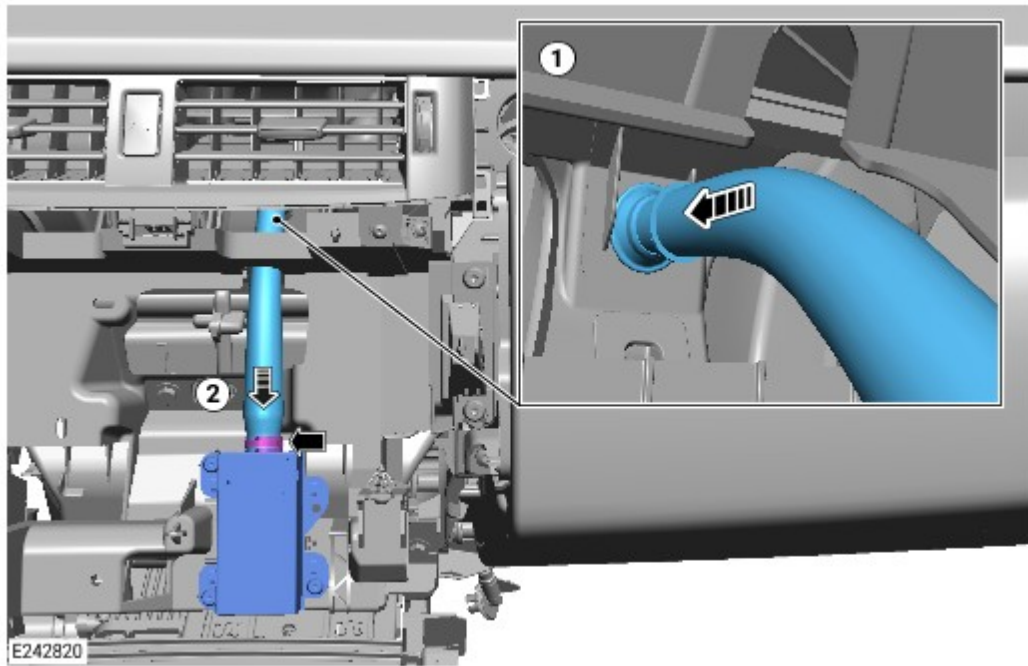
Make sure grease (PEOX612 or equivalent) does not enter the inside of the new air ionizer hose.



E242833

Apply a small amount of grease (PEOX612 or equivalent) as shown to the outside of the new air ionizer hose.

4.



Install the new air ionizer hose.

- **1.** Install the new air ionizer hose into the right center air vent.
 - **2.** Install the new air ionizer hose onto the air ionization unit and install the clip.
-
5. Install the upper ICDM (see TOPIx Workshop Manual section 415-01: Information and Entertainment System - Vehicles with InControl© Touch Pro - Removal and Installation - Upper Interactive Control Display Module).