

TECHNICAL BULLETIN

01 AUG 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:

417-01

SUBJECT /CONCERN:

Outer Tail Lamps Water Ingress/Cracking lenses/Noise When Driving

AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:
New Range Rover Evoque (LZ)	2020	000268-023158	Halewood

MARKETS:

NORTH AMERICA

CONDITION SUMMARY:

SITUATION:

The outer tail lamps may have water ingress, be cracked or making a noise while driving.

CAUSE:

Insufficient gap between the outer tail lamp and rear quarter panel. **Suggested customer** concern code - AY1.

ACTION:

Follow the procedure(s) below.

PARTS:

PART NUMBER	DESCRIPTION	QUANTITY
LR134475	Outer tail lamp - Left (NAS only)	1
LR134476	Outer tail lamp - Right (NAS only)	1
LR116003	Outer tail lamp - Left - Vehicles with LED headlamps, without Daytime Running Lamp (DRL) signature - To LH000268	1
LR116000	Outer tail lamp - Right - Vehicles with LED headlamps, without DRL signature - To LH000268	1
LR116004	Outer tail lamp - Left - Vehicles with LED headlamps, with DRL signature - To LH000268	1
LR116001	Outer tail lamp - Right - Vehicles with LED headlamps, with DRL signature - To LH000268	1
LR116005	Outer tail lamp - Left - Vehicles with LED Matrix headlamps, with DRL signature - To LH000268	1
LR116002	Outer tail lamp - Right - Vehicles with LED Matrix headlamps, with DRL signature - To LH000268	1
LR128380	Outer tail lamp - Left - Vehicles with LED headlamps, without DRL signature - From LH000269	1
LR128377	Outer tail lamp - Right - Vehicles with LED headlamps, without DRL signature - From LH000269	1

PART NUMBER	DESCRIPTION	QUANTITY
LR128381	Outer tail lamp - Left - Vehicles with LED headlamps, with DRL signature - From LH000269	1
LR128378	Outer tail lamp - Right - Vehicles with LED headlamps, with DRL signature - From LH000269	1
LR128382	Outer tail lamp - Left - Vehicles with LED Matrix headlamps, with DRL signature - From LH000269	1
LR128379	Outer tail lamp - Right - Vehicles with LED Matrix headlamps, with DRL signature - From LH000269	1

WARRANTY:

△ NOTES:

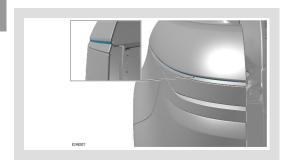
- Repair procedures are under constant review, and therefore times are subject to change; those quoted here must be taken as guidance only. Use TOPIx to obtain the latest repair time.
- The JLR claims submission system requires the use of causal part numbers.
 Labor only claims must show the causal part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

DESCRIPTION	SRO	TIME (HOURS)	CONDITION CODE	CAUSAL PART
Outer tail lamps - Inspect - No further action	86.41.89.01	0.1	07	LR116000
Outer tail lamps - Inspect - Align/renew - Single	86.41.89.02	1.3	07	LR116000
Outer tail lamps - Inspect - Align/renew - Pair	86.41.89.03	1.6	07	LR116000

△ NOTE:

Normal Warranty procedures apply.

1.



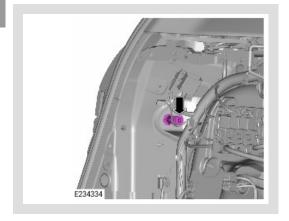
Inspect the outer tail lamp and rear quarter panel gap on both sides of the vehicle.

- If either of the outer tail lamp and rear quarter panel gaps are less than 1 mm, continue to 'Outer Tail Lamp Alignment'.
- If neither of the outer tail lamp and rear quarter panel gaps are less than 1 mm, this is not the cause of the customers concern.
 Continue diagnosis using the TOPIx Workshop Manual (see TOPIx Workshop Manual 501-00: Body System - General Information - Squeaks and Rattles).

SERVICE INSTRUCTION:

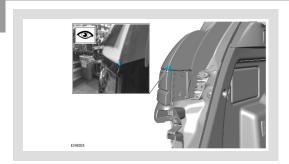
Outer Tail Lamp Alignment

- Remove the rear bumper (see TOPIx Workshop Manual section 501-19: Bumpers Rear Bumper).
- Remove the loadspace side trim panel (see TOPIx Workshop Manual section 501-05: Interior Trim and Ornamentation Left/Right Loadspace Side Trim Panel).



Remove the outer tail lamp fastener.

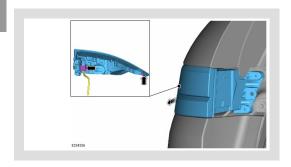
4



Visually inspect the area of the rear quarter panel shown.

- If there is excessive paint in the area shown or the outer tail lamp has cosmetic cracks and / or water ingress, continue to step 5.
- If there is not excessive paint in the area shown and the outer tail lamp does not have cosmetic cracks and / or water ingress, continue to step 8.

5.



Remove the outer tail lamp.

△ NOTE:

Repairs to the vehicle body/paint must be completed by an approved body shop.

Repair the area with excessive paint if required.

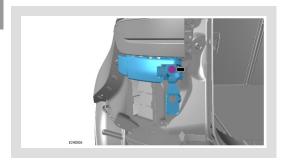
7.

∧ NOTE:

Install a new outer tail lamp if the outer tail lamp has cosmetic cracks and / or water ingress.

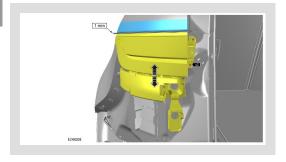
Install the outer tail lamp.

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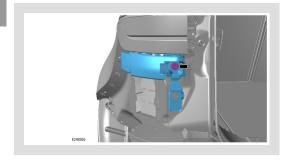
Loosen the outer tail lamp bracket fastener.

9



Adjust the outer tail lamp so there is a 1 mm gap between the outer tail lamp and the rear quarter panel.

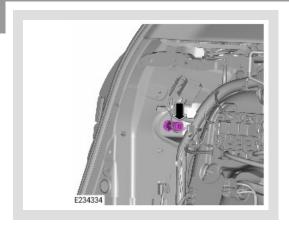
o If further adjustment is required, adjust the two fasteners shown.



Tighten the outer tail lamp bracket fastener.

○ Torque: **2 Nm**

11.



Install the left outer tail lamp fastener.

O Torque: **2.5 Nm**

- Install the loadspace side trim panel (see TOPIx Workshop Manual section 501-05: Interior Trim and Ornamentation Left/Right Loadspace Side Trim Panel).
- Repeat steps 2 12 to the other side of the vehicle if required.
- Install the rear bumper (see TOPIx Workshop Manual section 501-19: Bumpers Rear Bumper).