



LTB01045NAS3

TECHNICAL BULLETIN

26 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

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

Changes are highlighted in blue

SECTION:

206-04: Rear Disc Brake

SUBJECT/CONCERN:

Noise From Rear Brakes

AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:
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MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:
Range Rover Evoque (LV)	2016 Onwards	048210 Onwards	Halewood

MARKETS:

NORTH AMERICA

CONDITION SUMMARY:

SITUATION:

One or more of the following issues may be present from the rear brake system:

- A 'groan', 'drone', 'honk', and/or 'graunch' noise during light braking when reversing; most noticeable after an initial start in colder ambient temperatures
- A high-pitched 'squeal' or 'squeak' noise during light braking at various speeds in both forward and reverse motion.

CAUSE:

This may be caused by delamination of the rear brake pad shim.

ACTION:

Should a Customer express this concern, follow the Service Instruction below.

PARTS:

NOTE:

Refer to SSM73150 in GCM/TOPIx for examples of the noise types listed in the table within the Service Information that this Technical Bulletin will address.

PART NUMBER	DESCRIPTION	QUANTITY:
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PART NUMBER	DESCRIPTION	QUANTITY:
LR110327 (noise type '2' and '5')	Rear brake pad kit	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. 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
Brake Pads - Rear - Set - Renew	70.40.03	0.6	42	LR061385

NOTE:

Normal Warranty procedures apply.

SERVICE INFORMATION:

NOTE:

Submit an electronic Product Quality Report (ePQR), including a suitable sound recording, for any noise other than those listed below.

The Workshop Procedure below is only applicable to address the specified noises in the Condition Summary. Use of the listed parts to address issues other than the specified noises in the Condition Summary may create greater Customer dissatisfaction. Refer to SSM73150 in GCM/TOPIx for examples of the noise types listed in the table that this Technical Bulletin will address.

NOISE 'TYPE' AS PER SSM73150	ISSUE
2	A high-pitched 'squeal' or 'squeak' noise with light braking applied at various speeds in both forward and reverse motion
5	A 'groan', 'drone', 'honk', and/or 'graunch' noise, most noticeable during light braking when reversing

WORKSHOP PROCEDURE:

- ¹ Renew the rear brake pads (see TOPIx Workshop Manual section 206-04: Rear Disc Brake - Brake Pads).