



LTB01143NAS1

# TECHNICAL BULLETIN

05 JAN 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

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### SECTION:

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206-04: Rear Disc Brake

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### SUBJECT/CONCERN:

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Squeak/Squeal Noise From Rear Brakes

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### AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:	APPLICABILITY:
Discovery (LR)	2017	000414-047446	Solihull	Vehicles With: Standard Brakes
Range Rover Sport (LW)	2014-2015	300003-399999	Solihull	Vehicles With: Standard Brakes

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:	APPLICABILITY:
Range Rover Sport (LW)	2014-2016	500023-599999	Solihull	Vehicles With: Standard Brakes
Range Rover Sport (LW)	2014-2017	600000-690429	Solihull	Vehicles With: Standard Brakes
Range Rover Sport (LW)	2016-2017	100000-181319	Solihull	Vehicles With: Standard Brakes
Range Rover (LG)	2013-2017	100000-380216	Solihull	Vehicles With: Standard Brakes

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## MARKETS:

NORTH AMERICA

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## CONDITION SUMMARY:

### SITUATION:

A squeak/squeal noise may be evident from the rear brakes.

### CAUSE:

This may be caused by resonance of the rear brake pads.

### ACTION:

Should a customer express this concern, refer to the Service Information and then follow the Workshop Procedure below.

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## PARTS:

### NOTE:

An allowance (\$0.77 USD or local equivalent) has been allocated for long life lubricating grease (LR020972); claim using 'ZZZ001'. One tube of grease will repair 50 vehicles.

PART NUMBER	DESCRIPTION	QUANTITY
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PART NUMBER	DESCRIPTION	QUANTITY
LR108260	Rear brake pad kit	1

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## TOOLS:

Refer to Workshop Manual for any required special tools.

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## 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
Rear brake pads - Renew - Discovery (L462)	70.40.03	1.0	42	LR079935
Rear brake pads - Renew - Range Rover Sport (L494); Range Rover (L405)	70.40.03	1.1	42	LR079935

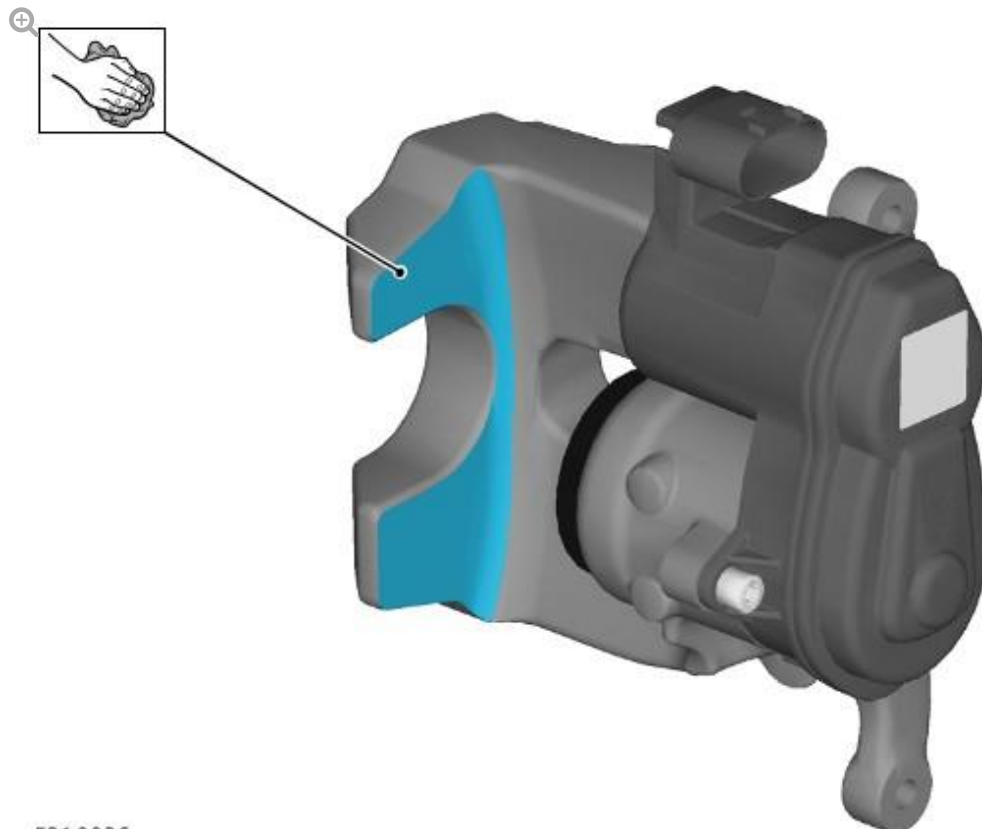
### NOTE:

Normal Warranty procedures apply.

## SERVICE INFORMATION:

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1



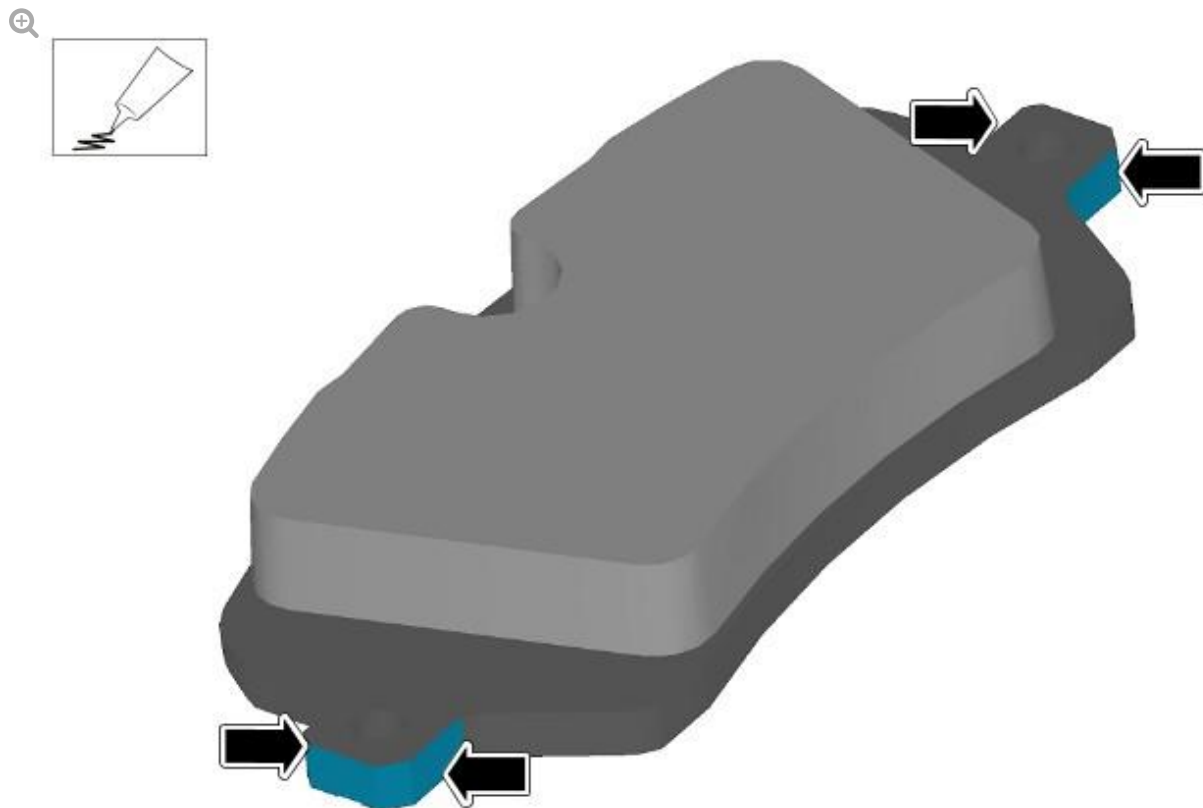
E219936

When cleaning the rear brake caliper make sure the contact area for the outboard rear brake pad is clean and free from contaminants.

2

**CAUTION:**

Only apply Molykote Cu- 7439+ in the areas shown.



E219937

Apply Molykote Cu- 7439+ to the rear brake pad contact areas.

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SERVICE INSTRUCTION:

**CAUTION:**

Refer to the Service Information section above for additional installation instructions.

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1

**NOTE:**

Outboard brake pad only.



E218843

Renew the rear brake pads (see TOPlx Workshop Manual section 206-04: Rear Disc Brake - Removal and installation - Brake pads).

**1** When installing the new rear brake pads, use the following step in place of Step 5.

- Remove the backing from the 3M™ adhesive pad on the outboard rear brake pad.