# TECHNICAL BULLETIN LTB00725NAS1 19 DEC 2014



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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: 206-04

'Squeal' Noise From Rear Brakes During Light Braking - 350mm Brake Discs Only

### AFFECTED VEHICLE RANGE:

Range Rover Sp Model Year: VIN:	<b>bort (LW)</b> 2014 EA000002-EA399999	Engine: With:	V6 S/C 3.0L Petrol Standard Brakes
Range Rover Sp Model Year: VIN:	<b>Dort (LW)</b> 2014-2015 EA500000-FA505227	Engine: With:	V6 S/C 3.0L Petrol Standard Brakes
Range Rover Sp Model Year: VIN:	<b>Dort (LW)</b> 2014 EA600000-EA601437	Engine: With:	V6 S/C 3.0L Petrol Standard Brakes
Range Rover (L Model Year: VIN:	<b>G)</b> 2014-2015 EA110443-FA197898	Engine: With:	V6 S/C 3.0L Petrol Standard Brakes

#### MARKETS:

NAS

#### **CONDITION SUMMARY:**

**Situation:** On vehicles fitted with the Standard Brake system (350mm diameter rear brake discs) and the 3.0L SC V6 engine only, a 'squeal' noise may be heard from the rear brakes during light braking.

**Cause:** This may be caused by the shape of the rear brake pad allowing it to resonate and cause a 'squeal' noise.

Action: Should a customer express this concern, follow the Service Instruction outlined below.

# <u>PARTS:</u>

#### **NOTE:** Do not replace the rear brake pad wear sensor if it is in satisfactory condition.

LR068303	
LR033295	

Rear brake pad kit Rear brake pad wear sensor Quantity: 1 Quantity: 1 (only if necessary)

## TOOLS:

No Tools Required

### WARRANTY:

NOTE: 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.

**NOTE:** DDW 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 pad - Set - Renew	70.40.03	1.1	42	LR036574
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**NOTE:** Normal Warranty procedures apply.

### **SERVICE INSTRUCTION:**

**1. (D)**NOTE: Do not replace the rear brake pad wear sensor if it is in satisfactory condition.

Install a new set of rear brake pads (see TOPIx Workshop Manual Section 206-04).