TECHNICAL BULLETIN LTB00671NAS3 08 APR 2015



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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.

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

Changes are highlighted in gray

SECTION: 303-14B

Engine MIL Illuminated With DTC P0042, P0043, P0044, P0055, P0061, P0062, P0063, P0142, P0143, P0144, P0147, P0162, P0163, P0164, and/or P0167 Stored

AFFECTED VEHICLE RANGE:

LR4 (LA)

Model Year: 2014

VIN: EA679426-EA731296

Range Rover Sport (LW)

Model Year: 2014 Engine: V6 S/C 3.0L Petrol

VIN: EA000002-EA399999

Range Rover Sport (LW)

Model Year: 2014 Engine: V6 S/C 3.0L Petrol

VIN: EA500005-EA504507

Range Rover Sport (LW)

Model Year: 2014 Engine: V6 S/C 3.0L Petrol

VIN: EA600009-EA601762

Range Rover (LG)

Model Year: 2014 Engine: V6 S/C 3.0L Petrol

VIN: EA110440-EA197041

<u>MARKETS:</u>

NAS

<u>CONDITION SUMMARY:</u>

Situation: The engine Malfunction Indicator Lamp (MIL) may be illuminated and Diagnostic Trouble Code (DTC) P0042, P0043, P0044, P0055, P0061, P0062, P0063, P0142, P0143, P0144, P0147, P0162, P0163, P0164, and/or P0167 - relevant to the post-catalyst heated oxygen sensors - may be stored in the Engine Control Module (ECM).

Cause: This may be caused by thermal shock when water contacts the heated sensing element.

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

PARTS:

LR035748 Heated oxygen sensor - Post-catalyst - Range Rover Quantity: 1 or 2 (as

Sport (L494), Range Rover (L405) required)

LR052425 Heated oxygen sensor - Post-catalyst - Left-hand - Quantity: 1 (as required)

LR4 (L319)