



# TECHNICAL BULLETIN

No: LTB00199  
Issue: 1  
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CIRCULATE TO:

Service Mgr  
X

Warranty  
X

Workshop  
X

Body Shop

Parts  
X

**SECTION: 414**

## Battery Vent Tube Blockage - New Design / Repair Procedure

### AFFECTED VEHICLE RANGE:

LR3 (LA)

VIN: 5A000360 - 9A507410

Model Year: 2005 - 2009

Range Rover Sport (LS)

VIN: 6A900129 - 9A206648

Model Year: 2006 - 2009

### CONDITION SUMMARY:

**Situation:** An issue has been identified where the vehicle battery may leak fluid. The leak may be caused by the battery vent tube being incorrectly routed, causing it to be blocked.



**NOTE:** Unless previously fitted, an updated, corrugated battery vent tube should be installed during the replacement of a vehicle battery.

**Action:** In the event of a customer concern of the above and the vehicle is fitted with a non-corrugated battery vent tube, refer to the Repair Procedure outlined below to install an updated, corrugated battery vent tube.

### PARTS:

Battery vent tube....LR011605

Qty: 1

### TOOLS:

Refer to Workshop Manual (GTR) for any required special tools

### 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 DDW to obtain the latest repair time.

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
Battery vent tube - install	86.15.89/41	0.30	43	YGD500030

*Normal warranty policy and procedures apply.*

## REPLACE BATTERY VENT TUBE



**NOTE:** Global Technical Reference (GTR) lookup sequence is as follows:  
GTR Home > NAS > Model > Service Information > Model Year > Workshop Manuals >  
4: Electrical > 414: Battery and Charging System > 414-01: Battery, Mounting, and Cables

1. Refer to Workshop Manual (GTR) section 414-01 to remove the vehicle battery.

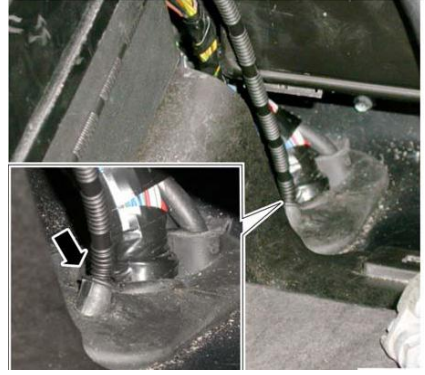
NOTE: The information in Technical Bulletins is intended for use by trained, professional Technicians with the knowledge, tools, and equipment required to do the job properly and safely. It informs these Technicians of conditions that may occur on some vehicles, or provides information that could assist 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.

2. Remove and discard the existing battery vent tube.

 **NOTE: Ensure the battery vent tube is clipped to the inboard side of the fuse box.**

3. Measure 75mm (3in) from the straight end of the battery vent tube; insert battery vent tube through the body grommet. (Figure 1)

Figure 1



4. Secure the battery vent tube to the three clips in the fuse box. (Figures 2, 3, & 4)

Figure 2




Figure 3



Figure 4



5. Refer to Workshop Manual (GTR) section 414-01 to install the vehicle battery.

 **NOTE: Ensure the battery vent tube is located outboard of the battery cable. (Figure 5)**

6. Secure the battery vent tube to the battery. (Figure 5)

Figure 5

