

TECHNICAL BULLETIN

UPS1813-3bNAS1

02-MAY-13



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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: 501

Update Prior to Sale: Right-Hand Tail Lamp – Loss of Directional Indicator Operation

AFFECTED VEHICLE RANGE:

△ **NOTE: The VIN range of affected vehicles has changed from that issued on Service Bulletin SGI13-10. However, only vehicles within the VIN range DA118581-DA122072 may be updated as per this Technical Bulletin. Vehicles within the VIN range DA122073-DA124160 are required to be 'HELD' until the release of an IDS software release currently scheduled for on or about 08 May 2013.**

Range Rover (L405)

VIN: DA118581-DA124160
Model Year: 2013

CONDITION SUMMARY:

Situation: A limited number of vehicles within the listed VIN range may exhibit the directional indicator in the right-hand tail lamp stop functioning along with the associated warning of failure through the double-speed 'tick-tock' noise and tell-tale flash. Normal directional indicator functionality will return following an ignition cycle.

△ **NOTE: On completion of the Repair Procedure, customers may notice a change to the flashing of the rear directional indicators with a short pulse preceding each flash. This is normal.**

Action: Retailers are required to **HOLD** all affected vehicles in the above VIN range that are in their control and refrain from releasing the vehicles for new or used vehicle sale pending completion of the rework action detailed in this Technical Bulletin. Affected vehicles already in the hands of customers should be updated at the next available opportunity.

PARTS:

No parts required

TOOLS:

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IDS with latest IDS-DVD and Calibration File; first available on IDS-DVD134.01 v.133
Jaguar Land Rover-approved Midtronics Vehicle Power Supply

WARRANTY:

△ **NOTE: Check DDW to ensure that the vehicle is affected by this program prior to undertaking any rework action. Repair procedures are under constant review, and therefore times / prices are subject to change; those quoted here must be taken as guidance only. Refer to the Repair Times Searcher (RTS) on TOPIx to obtain the latest repair time. At the time of confirming a booking for vehicle repair, ensure that all outstanding Service Actions are identified to ensure the correct parts are available and adequate workshop time is allocated for repairs to be completed at one visit.**

Warranty claims must be submitted quoting Program Code 'Q309' together with the relevant Option Code from the table. The SRO and part information listed have been included for information only. The Option Code(s) that allows for the drive in / drive out allowance can only be claimed if the vehicle is brought back into the

workshop for this action alone to be undertaken. This program is valid for a limited time only. Warranty claims with a repair date prior to the **02 November 2013** closure date must be submitted for payment within 30 calendar days of completion of the repair.

PROGRAM CODE	OPTION CODE	DESCRIPTION	SRO	TIME (HOURS)	PART NO.	QTY.
Q309	B	Tune download - Central Junction Box (CJB)	86.90.09	0.20	-	-
Q309	C	Tune download - Central Junction Box (CJB) Drive in / drive out	86.90.09 02.02.02	0.20 0.20	- -	- -

Normal Warranty policies and procedures apply

REPAIR PROCEDURE

⚠ CAUTION: Ensure all ignition 'ON' / ignition 'OFF' requests are carried out; failure to perform these steps may cause damage to control modules in the vehicle.

⚠ CAUTION: A Jaguar Land Rover-approved Midtronics Vehicle Power Supply must be connected to the vehicle battery during IDS diagnosis / module programming.

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1. Connect the Jaguar Land Rover-approved Midtronics Vehicle Power Supply to the vehicle battery.
2. Turn ignition 'ON' (engine not running).

△ NOTE: IDS must be loaded with IDS-DVD134.01 v.133 or later.

3. Connect the IDS to the vehicle and begin a new Symptom Driven Diagnostics (SDD) session.
4. Follow the on-screen prompts, allowing SDD to read the VIN and identify the vehicle.
5. Select 'Diagnosis' from the Session Type selection screen.
6. Select the 'Selected Symptoms' tab and then select the following:
 - Electrical > Lighting > Exterior lighting > Turn signal lamps
7. From the Recommendations tab, select '**Run**' to perform the 'Configure existing module – Body control module' option.

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8. Follow all on-screen instructions to complete this task.
9. Exit the current session.
10. Disconnect the IDS and the vehicle power supply from the vehicle.