TECHNICAL BULLETIN Q390NAS1 08 SEP 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: 100-00

Service Action: Non-Heated Front Windshield Fitted

AFFECTED VEHICLE RANGE:

Range Rover Sport (LW)

Model Year: 2014

VIN: EA315171-EA339938

MARKETS:

CAN

CONDITION SUMMARY:

Situation: An issue has been identified on a limited number of 2014 model year Range Rover Sport (L494) vehicles within the listed VIN range where the incorrect front windshield has been fitted. Vehicles should have had a heated front windshield fitted, but a non-heated front windshield was fitted instead.

Action: Retailers are required to **HOLD** only affected vehicles [see Service Bulletin SGI14-34 for list of specific affected VINs] that are within your control and refrain from releasing the vehicles for new or used vehicle sale pending completion of the rework action detailed in this Technical Bulletin. Unsold vehicles should have this performed as part of the Pre-Delivery Inspection (PDI) process but **must** have it completed prior to vehicle handover to the customer. Affected vehicles already in the hands of customers should be updated at the next available opportunity.

PARTS:



NOTE: * when ordering parts, order only the expected percentage demand of parts identified

DESCRIPTION	PART No. / SUNDRY CODE	QTY. / VALUE	EXPECTED % of VEHICLES REQUIRING PARTS*		
Heated windshield glass	LR057859	1	100		
Climate control assembly	LR053581	1	100		
Windshield glass adhesive kit	LR040765	1	100		

SPECIAL TOOLS:

NOTE: This document is an 'Active Bulletin' that will display a functional programming shortcut if accessed within a diagnostic session using SDD.

SDD with latest SDD-DVD and Calibration File; first available on DVD138.10 v.182

Jaguar Land Rover-approved Midtronics Battery Power Supply

Refer to Workshop Manual / Service Instruction for any required tools

WARRANTY:

NOTE: Check DDW to ensure that a 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 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 'Q390' 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 may only be claimed if the vehicle is brought 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 **31 August 2016** closure date must be submitted for payment within 30 calendar days of completion of the repair.

PROGRAM CODE	OPTION	DESCRIPTION	SRO	TIME (HOURS)	PARTS / SUNDRY CODE	QTY. / VALUE
Q390	В	Remove/install front heated windshield glass; replace climate control assembly; update CCF; and configure new module	76.81.01 80.10.02 05.10.30	10000000000000000000000000000000000000	LR057859 LR053581 LR040765	1 1 1
Q390	С	Remove/install front heated windshield glass; replace climate control assembly; update CCF; and configure new module Drive in/drive out	76.81.01 80.10.02 05.10.30 02.02.02	170000	LR057859 LR053581 LR040765	1 1 1

Normal Warranty policies and procedures apply

SERVICE INSTRUCTION:

- 1. Install a new front windshield (see TOPIx Workshop Manual, section 501-11).
- 2. Install a new climate control assembly (see TOPIx Workshop Manual, section 412-01).

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 battery power supply must be connected to the vehicle battery during SDD diagnosis / module programming.



- 3. Connect the Jaguar Land Rover-approved Midtronics battery power supply to the vehicle battery.
- Click here to run the 'Car configuration management Session active car configuration' option. (138.10 / 10010)
 - 4. Turn ignition 'ON' (engine not running).
 - 5. Connect the Symptom Driven Diagnostics (SDD) system to the vehicle and begin a new session.
 - 6. Follow the on-screen prompts, allowing SDD to read the VIN and identify the vehicle and initiating the data collect sequence.
 - 7. Select 'Service functions' from the Session Type screen.

- 8. From the Recommendations tab, select 'Run' to perform the "Car configuration management Session active car configuration" option.
- 9. From the Session Active Car Configuration selection screen, select the As-Built file as the current Session Active CCF Source.
- 10. After making this selection, select the 'green tick' continue button to update vehicle Car Configuration File.
- 11. NOTE: Ensure customer personalization settings are retained when following the on screen SDD instructions. All necessary instructions are provided on screen.

Follow all on-screen instructions to complete this task.

Click here to run the 'Configure new modules - Front controls interface module (heating ventilation air conditioning controls)' option. (138.10 / 41180)

- 12. From the Recommendations tab, select Run to perform the 'Configure existing module control module' option.
- 13. NOTE: Ensure customer personalization settings are retained when following the on screen SDD instructions. All necessary instructions are provided on screen.

Follow all on-screen instructions to complete this task.

- 14. Exit the current session.
- **15.** Disconnect the SDD and the battery power supply from the vehicle.