TECHNICAL BULLETIN 27 APR 2017



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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.

INFORMATION

https://topix.landrover.jlrext.com/topix/service/document/789122

SECTION:

419-00: Electronic Feature Group

SUBJECT/CONCERN:

Tow Assist or Park Assist - Towbar Alignment

AFFECTED VEHICLE RANGE:

MODEL: MODEL YEAR:		VIN:	ASSEMBLY PLANT:
Discovery Sport (LC)	2015-2016	501001-544577	Halewood

MARKETS:

NORTH AMERICA

CONDITION SUMMARY:

SITUATION:

The graphical towbar display may not be aligned to the physical towbar position.

CAUSE:

This may be caused by the towbar graphical position not having been validated for all model variants.

ACTION:

Should a Customer express this concern, follow the Service Instruction below.

PARTS:

PART NUMBER	DESCRIPTION	QUANTITY:
LR092733	Rear Camera	1
LR092728	Rear Camera	1
LR096450	Bezel	1

TOOLS:





Jaguar Land Roverapproved diagnostic tool with latest SDD software and Calibration File

WARRANTY:

NOTES:

- 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.
- 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

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Camera - Rear View - Renew	86.54.40	0.4	42	LR092733
Configure Parking and Camera Module	86.90.93	0.8	42	LR092733

NOTE:

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Normal Warranty procedures apply.

SERVICE INSTRUCTION:

- If the Customer concern is still present following towbar fitment and using the Jaguar Land Rover-approved diagnostic tool to select the correct towbar type, go to Step 2.
- Install a new rear camera and bezel (see TOPIx Workshop Manual section 413-13: Parking Aid - Parking Aid Camera).
 - CAUTIONS:

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- A Jaguar Land Rover-approved Midtronics battery power supply must be connected to the vehicle battery during diagnosis / module programming.
- Make sure all ignition ON/OFF requests are carried out; failure to perform these steps may cause damage to control modules in the vehicle.

NOTE:

The Jaguar Land Rover-approved diagnostic tool must be loaded with SDD148.03 v.259 (or later).

Connect the Jaguar Land Rover-approved Midtronics battery power supply to the vehicle battery.

- Switch the ignition ON (engine not running).
- Connect the Jaguar Land Rover-approved diagnostic tool to the vehicle and begin a new session.
- Follow the on-screen prompts, allowing the diagnostic tool to read the VIN, identify the vehicle, and initiating the data collect sequence.
- 7 Select **Diagnosis** from the Session Type screen.
- **B** Select the **Selected Symptoms** tab and then select:
 - Electrical Driving aids Camera display Tow assist
- ∍ Select continue.
- **10** Select the **Recommendations** tab.
- Select Run to perform the 'Special applications Camera Replacement - Tow Bar Configuration' option.
- Follow all on-screen instructions to complete this task, ensuring all Diagnostic Trouble Codes (DTC) are cleared.

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When all tasks are complete, select the **Session** tab and then select the **Close Session** option.

Disconnect the diagnostic tool and battery power supply from the vehicle.