LTB00837NAS3



TECHNICAL BULLETIN

20 SEP 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

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

Changes are highlighted in blue

SECTION:

307-01: Automatic Transmission/Transaxle

SUBJECT/CONCERN:

Transmission Cover Gasket Leak

AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:	APPLICABILITY:
Discovery Sport	2015	500116	Halewood	Vehicles With: 9HP48 9-Speed
(LC)	Onwards	Onwards		Automatic Transmission - AWD
Range Rover Evoque (LV)	2014-2015	856580- 999999	Halewood	Vehicles With: 9HP48 9-Speed Automatic Transmission - AWD
Range Rover	2015	000051	Halewood	Vehicles With: 9HP48 9-Speed
Evoque (LV)	Onwards	Onwards		Automatic Transmission - AWD

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NORTH AMERICA

CONDITION SUMMARY:

SITUATION:

A fluid leak from the transmission, poor shift quality, and/or transmission noise may be evident.

CAUSE:

This may be caused by the transmission cover gasket having been damaged during manufacture, allowing transmission fluid to leak.

ACTION:

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

PARTS:

PART NUMBER	DESCRIPTION	QUANTITY:

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LR086413 ZF Transmission cover gasket kit		1
LR023288	ATF Transmission fluid	1

TOOLS:



Jaguar Land Rover-approved Midtronics battery power supply



Jaguar Land Rover-approved diagnostic tool with latest SDD software, Calibration File (up to 2017MY)



Jaguar Land Rover-approved diagnostic tool with latest PATHFINDER software (from 2018MY)

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. The JLR Claims Submission System 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
Transmission cover gasket - Renew	44.20.28	0.7	42	LR072666
Lubrication system - Check and top up - GTDi 2.0L petrol	44.24.06	0.7	42	LR072666

NOTE:

Normal Warranty procedures apply.

SERVICE INSTRUCTION:

- Install a new transmission cover gasket (see TOPIx Workshop Manual section 307-01: Automatic Transmission/Transaxle Transmission Cover).
- Check transmission fluid level (see TOPIx Workshop Manual section: 307-01 -Automatic Transmission/Transaxle - Transmission Fluid Level Check).
 - 1 Top up as required with ATF Transmission fluid (LR023288).