

TECHNICAL BULLETIN  
LTB00514NAS1  
08 APR 2015



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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: 307-01**

Transmission MIL Illuminated

**AFFECTED VEHICLE RANGE:**

**LR3 (LA)**

**Model Year:** 2008-2009

**VIN:** 8A475162-9A513325

**Transmission:** 6HP28 6-Speed Automatic Transmission

**LR4 (LA)**

**Model Year:** 2010-2011

**VIN:** AA513326-BA588606

**Transmission:** 6HP28 6-Speed Automatic Transmission

**Range Rover Sport (LS)**

**Model Year:** 2008-2011

**VIN:** 8A165260-BA706935

**Transmission:** 6HP28 6-Speed Automatic Transmission

**Range Rover (LM)**

**Model Year:** 2008-2011

**VIN:** 8A282106-BA356686

**Transmission:** 6HP28 6-Speed Automatic Transmission

**MARKETS:**

NAS

**CONDITION SUMMARY:**

**Situation:** The transmission Malfunction Indicator Lamp (MIL) may be illuminated and Diagnostic Trouble Codes (DTC) P0729 to P0735, P0783, and P2702 to P2704 are stored in the Transmission Control Module (TCM).

**Cause:** This may be caused by wear of the stator lead-free bush causing a loss of pressure to the E-clutch.

**Action:** Should a customer express this concern, follow the Service Instruction outlined below.

**PARTS:**



**NOTE:** Refer to Microcat for latest parts listings.

See Microcat

Quantity: 1

**TOOLS:**

Refer to Workshop Manual 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 TOPIx to obtain the latest repair time.



**NOTE:** 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
Transmission assembly - Renew - LR3 (L319) 4.0L V6	<b>44.20.01</b>	7.0	42	TGD500580
Transmission assembly - Renew - LR3 (L319) 4.4L V8	<b>44.20.01</b>	7.1	42	TGD500560
Transmission assembly - Renew - LR4 (L319) 5.0L V8	<b>44.20.01</b>	7.1	42	LR010747
Transmission assembly - Renew - Range Rover Sport (L320) 4.2L SC V8 / 4.4L NA V8	<b>44.20.01</b>	7.5	42	TGD500560
Transmission assembly - Renew - Range Rover Sport (L320) 5.0L NA V8 / 5.0L SC V8	<b>44.20.01</b>	9.9	42	LR010747
Transmission assembly - Renew - Range Rover (L322) 4.2L SC V8 / 4.4L NA V8	<b>44.20.01</b>	5.5	42	TGD500560
Transmission assembly - Renew - Range Rover (L322) 5.0L NA V8 / 5.0L SC V8	<b>44.20.01</b>	4.7	42	LR010747



**NOTE: Normal Warranty procedures apply.**

### **SERVICE INSTRUCTION:**

1. Replace the transmission (see TOPIx Workshop Manual, section 307-01).