

TECHNICAL BULLETIN

No: LTB00331 (ISSUE 1)
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RANGE ROVER



CIRCULATE TO: SERVICE ✓ PARTS ✓ WARRANTY ✓ BODY SHOP ✓

SECTION: 204

Air Suspension Compressor and Relay Replacement

AFFECTED VEHICLE RANGE:

LR3 (LA)	VIN: 5A000360 - 9A513325 Model Year: 2005 - 2009
LR4 (LA)	VIN: AA510742 - Onwards Model Year: 2010 - Onwards
Range Rover (LM)	VIN: 6A198058 - Onwards Model Year: 2006 - Onwards
Range Rover Sport (LS)	VIN: 6A900290 - 7A99999 7A100000 - Onwards Model Year: 2006 - Onwards

CONDITION SUMMARY:

Situation: The air suspension relay must be replaced when performing any air suspension compressor repair or replacement. This is due to the possibility of damage to the relay contacts.

Action: In the event of an air suspension system compressor requires replacement, refer to the Repair Procedure outlined below to replace the compressor and relay.

PARTS:

YWB500220.....Air suspension relay Qty: 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 DDW 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
Air Suspension Compressor And Air Compressor Relay - Replacement - Range Rover 06MY - 09MY	60.50.89.52	0.60	-	LR015089
Air Suspension Compressor And Air Compressor Relay - Replacement - Range Rover 10MY	60.50.89.52	0.70		
Air Suspension Compressor And Air Compressor Relay - Replacement - LR3 / LR4, Range Rover Sport	60.50.89.52	0.40	-	LR015303

Normal Warranty policies and procedures apply.

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.

REPAIR PROCEDURE

REPLACE AIR SUSPENSION SYSTEM COMPRESSOR

1. Refer to Workshop Manual, section 204-00: Vehicle Dynamic Suspension > Removal and Installation > *Air Suspension Compressor*, and replace the air suspension compressor.

REPLACE AIR SUSPENSION RELAY - LR3, LR4, RANGE ROVER SPORT ONLY

1. Access the engine compartment fuse box.
2. Replace the air suspension relay. (Figure 1)

Figure 1



REPLACE AIR SUSPENSION RELAY - RANGE ROVER ONLY

1. Access the fuse box in the right-hand side of the luggage compartment.
2. Replace the air suspension relay. (Figure 2)

Figure 2

