TECHNICAL BULLETIN LM204-011 14 JUN 2006



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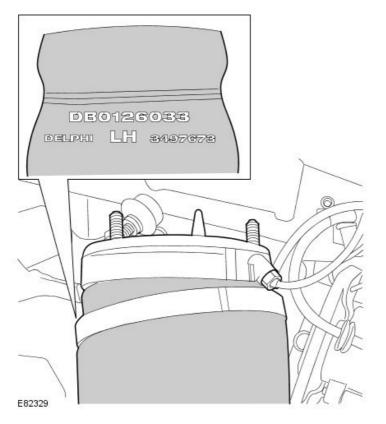
<u>SECTION: 204-05</u> Range Rover (LM) - Vehicle Lowers Overnight (Air Spring Leak)							
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AFFECTED VEHIC	JLE RANGE:						
Range Rover (LM)	Model Year: Up to 2005						
		VIN:	Up to 4A	160029			
MARKETS:							
CONDITION SUM	MARY:						
Situation: A customer may report a concern that the vehicle ride height lowers overnight.							
Cause: Investigation reveals no obvious system leaks, but inspection of the air spring assembly on higher mileage vehicles (30000- 60000 miles), shows hairline cracks in the rubber at the base of the front air spring. Particularly at the point where the airspring rolls over the plastic base. An air leak at this point can be confirmed using a suitable leak detector fluid.							
Action: Should a customer express concern regarding the above, refer to the Service Instruction detailed in this bulletin to renew the airspring for new units with a modified spring material.							
PARTS:							
NOTE: The part numbers are unchanged but springs with the new spring material can be identified by the markings detailed in this bulletin.							
RNB000740	000740 Damper (including airspring) assembly - front right- Quantity: 1 hand						
RNB000750	RNB000750 Damper (including airspring) assembly - front left-hand Quantity: 1						
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 guantity of zero.							
	DESCRIPTION		SRO	TIME	CONDITION CODE	CAUSAL PART	
Air spring assembly - one side - renew		6	0.21.01	1.10 hours	63	RNB000060	
NOTE: Normal Warranty policies and procedures apply.							

SERVICE INSTRUCTION:

1. Airsprings with modified spring material can be identified the manufacturer markings printed on the air bag:

> 1. Righthand air springs must start DC01.

2. Left-hand air springs must start DB01.



2. Renew the front air spring where necessary. For additional information, refer to Range Rover (LM) Workshop Manual Section 60 - FRONT SUSPENSION, Air spring assembly (60.21.01).