## TECHNICAL SERVICE BULLETIN No.LTB00342/2010 17 November 2010

Circulate to:	Service Manager	Parts Manager	Warranty Administrator	Service Reception	Technician		ns

© Land Rover

Subject/Concern: Rear Differential Lower Level Repair					
Model:					
Freelander 2		VIN Range: 000212 Onwards			
Markets:	All				
Section:	205-02				
Summary					
			formation. Cause of subsurface de	formation is	
static overload. <b>Su</b> Action: Should a c	ggested Custon	caused by subsurface material de ner Concern Code K02. s concern, follow the Service Instr		formation is	
static overload. <b>Su</b> Action: Should a c Parts Required	ggested Custon	ner Concern Code K02.	ruction outlined below.		
static overload. Su Action: Should a c Parts Required Description	ggested Custon	ner Concern Code K02.	ruction outlined below. Part Number	eformation is           Quantity	
static overload. Su Action: Should a c Parts Required Description Pinion Tail Bearing	ggested Custon	ner Concern Code K02.	Part Number LR023441		
static overload. Su Action: Should a c Parts Required Description Pinion Tail Bearing	ggested Custon	ner Concern Code K02.	ruction outlined below. Part Number		
static overload. Su Action: Should a c Parts Required Description	ggested Custon	ner Concern Code K02.	Part Number LR023441		
static overload. Su Action: Should a c Parts Required Description Pinion Tail Bearing Pinion Seal	ggested Custon customer express g - Inner Racews	ner Concern Code K02.	Part Number LR023441 LR023442	Quantity 1 1	

## **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.

Labor Time								
Operation Description		Operation No.	Time					
Bearing - Tail - Differential Pinion Shaft - Renew		51.15.10	3.2 hours					
Repair/Claim Coding								
Causal Part:	LR003138/LR00	LR003138/LR008502						
ACES Condition Code:	42							

**Service Instruction** 

1. Install a new differential pinion shaft tail bearing, (see TOPIx Workshop Manual, section 205-02 Rear Drive Axle / Differential).