



Technical Service Bulletin

No.LTB00079v2
09 April 2008

Reissue

Please replace the previous edition of this bulletin.

This bulletin supersedes TSB LTB00079/2007 dated 13 August, which should either be destroyed or clearly marked to show it is no longer valid (e.g. with a line across the page).

Subject/Concern: EPB Screech on Apply/Release When Stationary

Models:

Discovery 3/LR3		VIN-range: 5A000259 Onwards
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Range Rover Sport (LS)		VIN-range: 5A900106 Onwards
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Markets: All **Section:** 206-00

Summary:

If there is a screech noise on application/release of the Electronic Parking Brake (EPB) when the car is stationary, with the possibility of the EPB lamp illuminating, with Diagnostic Trouble Code (DTC) C1A43-00, C1A53-68 and/or C1A46-62 stored, then follow this bulletin from Appendix 3. The EPB actuator must not be replaced until Appendix 3 has been completed.

If the EPB Actuator is functioning correctly but there is a rubbing or squeaking noise coming from the rear brakes when the vehicle is moving (with no other symptoms), carry out Diagnostic Procedure Appendix 1.

If the EPB Actuator is functioning correctly but there is evidence of parking brake shoe drag (heat build up/excessive lining wear), carry out Diagnostic Procedure Appendix 2.

This version has been issued due to a change in the Diagnostic Procedure.

Cause: The parking brake shoes have been incorrectly adjusted. This may have caused excessive lining wear and/or noise and heat. If the condition has been present for a while, the internal components of the EPB actuator may have over-travelled and may be jammed.

Suggested Customer Concern Code - N17.

Action: Should a customer express concern, follow the Diagnostic Procedure outlined in accordance with the summary above.