

## Special Service Message



NOTE: A Special Service Message is a formal communication issued by Land Rover and carries the same importance of a Technical Service Bulletin. An SSM is a quick method of communicating "Need To Know" information to the technical service community. SSM's may be issued in advance of a technical bulletin or may be the only communication on a given topic. All information contained in Land Rover technical communications are intended for use by trained, professional technicians with the knowledge, tools, and equipment required to complete the procedure correctly and safely. It informs the Technicians of conditions that may occur on some vehicles, or provides information that could assist in correct vehicle and diagnostic service.

### **SSM 74436 - Front Brake Vibration/Judder - 18MY onwards**

**Models :** Discovery / L462  
Range Rover / L405  
Range Rover Sport / L494

**Engineer Name :** Jamie Simpson

**Last Modified :** 03 JUN 2019 08:12:18

**Category :** Chassis

**Symptom :** 301000 Service Brake System

**Content :** This SSM is only relevant to vehicles with 360mm brake discs installed

**Issue:**

A customer may express a concern that there is a judder and/or vibration felt through the steering wheel and/or brake pedal when applying brakes from 50 KPH (30 MPH) or above.

**Cause:**

Uneven brake pad deposits and high operating temperatures, under certain braking conditions.

**Action:**

Renew the front brake discs and pads (see TOPIx Workshop Manual section 206-03: Front Disc Brake - Removal and Installation - Brake Disc 2 Piston Floating Caliper).

Use LR128251 as the replacement brake pad

This part is on restriction and will require an ePQR to be submitted in the GCM system. Only one set of brake pads will be supplied per vehicle

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