



TECHNICAL BULLETIN

A206-04

09/2003

Subject

STICKING REAR BRAKES CAUSING SQUEALING/MOAN NOISES

Model: X-TYPE

Year: 2001.5 to 2003

VIN C00294 to D51525

Section: 206

Brake System

Sub-Section: 206-04

Rear Disc Brake

Summary

A206-04: This Technical Bulletin has been issued to address a customer concern over sticking rear brakes in conjunction with a strong odor and possible squealing/moan noises.

Action

To eliminate the sticking condition caused by the rear brake pads sticking in the brake caliper back plate, new rear brake pads should be installed, the rear calipers cleaned and silicone grease applied. Should a customer express a concern, follow the workshop procedure outlined below.

Workshop Procedure

- 1 Remove rear brake pads (see Workshop Manual, JTIS CD ROM, section: 206-04).
- 2 Undo and remove the brake caliper carrier securing bolts and remove carrier from vehicle.
- 3 Using a suitable narrow wire brush, clean all four brake caliper carrier brake pad support areas.
- 4 Degrease brake caliper carrier using a suitable cleaning agent.

- 5 Apply silicone grease to the brake caliper carrier at the four brake pad support areas (see Fig. 1).

Note: Only use the silicone grease specified. Ensure grease is confined to the four brake pad support areas, and no residue comes into contact with the brake pads or brake disc.

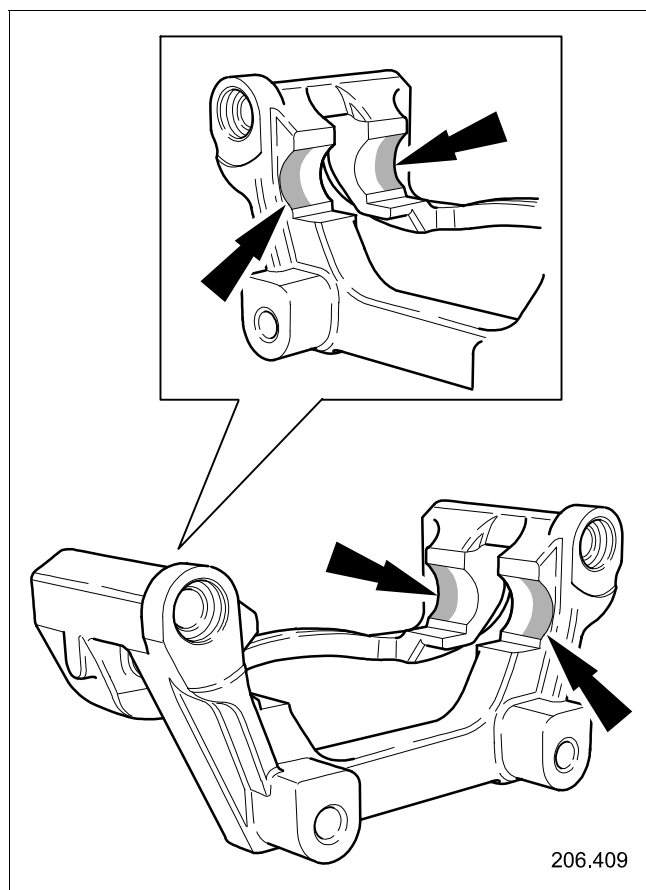


Fig. 1

- 6 Align brake caliper carrier to the vehicle, install and fully tighten securing bolts to 70Nm.
 7 Carry out steps 2-6 for the opposite side brake caliper carrier.
 8 Install new rear brake pads (see Workshop Manual, JTIS CD ROM, section: 206-04).

Parts Information

The following parts must be ordered via Jaguar Cars Parts Operations (or through NSC/Importer).

Description	Part Number	Quantity
Rear brake pad kit	C2S 33408	1
Silicone grease	C2S 33465	1

Warranty Information

Description	SRO	Labor Time Allowance	Warranty Code	Causal Part
Rear brake pad modification	70 91 29	1.0 Hours	HB-DD-D4	C2S 33465