

XENTRY TIPS

V167 front brake squeal with option code P31

Topic number	LI42.15-P-071414
Version	1
Function group	42.15 Mechanical system
Date	07-01-2020
Validity	GLE 167 with option code P31 and brake dimension 354 mm x 32 mm (perforated brake disc)
Reason for change	
Reason for block	

Complaint:

Brake squeal at the front axle while braking.

Attachments	
File	Description
brake squeal.mp4	customer complaint

Cause:

Friction effects between the rotor and brake pad.

Remedy:

If the noise is confirmed to originate at the front axle, please open a PTSS case and include a video or sound file. This complaint does not appear to affect brake function.

Symptoms
Chassis/suspension / Brake system / Service brake / Noises / Squeals