

## Brake squeal at front axle

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Topic number	LI42.15-P-070250
Version	6
Function group	42.15 - Mechanical system
Date	3/24/21
Validity	Facelift 463 with M177
Reason for change	Pad availability updated, remedy updated

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### Complaint

Brake squeal from front axle when braking to a standstill.

### Cause

Frictional vibrations

### Remedy

The new pads are available via PTSS cases while enough supply is being procured. Please create a PTSS case with a noise recording or video of the noise.

Note: the new pads will already have adhesives applied, but it is imperative to remove the foil cover before installing the pads for proper adhesion to the calipers.

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

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note