

Brake squeal at front axle

Topic number	LI42.15-P-070250
Version	7
Function group	42.15 - Mechanical system
Date	4/23/21
Validity	Facelift 463 with M177
Reason for change	Updating pad availability

Complaint

Brake squeal from front axle when braking to a standstill.

Cause

Frictional vibrations

Remedy

The new pads are available for standard ordering. PTSS cases are no longer needed to release the parts.

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

Parts

Part number	ES1	ES2	Designation	Quantity	Note	EPC
A0004201303			Front axle brake pads	4 pads		X

Operation numbers/damage codes

Op. no.	Operation text	Time	Damage code	Note
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