

Rattling noises from area of rear axle

Topic number	LI42.15-P-068615
Version	1
Function group	42.15 Mechanical system
Date	08-06-2018
Validity	AMG GT
Reason for change	
Reason for block	

Complaint:

Rattling noises from the area of the rear axle when driving over undulations

The noises stop when the brakes are applied gently

Cause:

Possibly tolerances in brake caliper of rear axle.

Remedy:

1. Remove brakepads of rear axle
2. Clean bonding surface of brakepad
3. Position and affix brakepad foil as per the attachment
4. After installing the brakepads, close parking brake for 30 seconds

Attachments	
File	Description
Position Klebefolie.pdf	Position

Symptoms
Chassis/suspension / Noises / Clattering
Chassis/suspension / Axle / Rear axle / Noises / Clattering
Chassis/suspension / Brake system / Service brake / Noises / Clattering

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 190 423 32 00			Brakepad foil	2		X

WIS-References			
Document number	Title	Note	Allocation

XENTRY TIPS

AR42.10-P-1710RG	Remove/check/install brake-pads of rear axle		Remedy
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