

Thumping/rattling/clattering noises from area of rear axle.

Topic number	LI32.22-P-058763
Version	3
Function group	32.22 Air suspension
Date	08-16-2017
Validity	MODEL 222, without code 487 (ABC), without AMG Vehicles are OK after 01.07.2015.
Reason for change	Model designation validities updated.
Reason for block	

Complaint:

Thumping/rattling/clattering noises from area of rear axle. Can be clearly heard at the right of the rear passenger compartment.

Cause:

Operating noises of air suspension struts are heard in the passenger compartment.

Remedy:

Install modified air suspension strut with new part number.

Vehicles are OK after 01.07.2015.

Replacing parts after this production date does not remedy the complaint.

Symptoms
Chassis/suspension / Noises / Knocks
Chassis/suspension / Noises / Thumping
Chassis/suspension / Suspension/Dampening / Suspension system noises / Thumping
Chassis/suspension / Suspension/Dampening / AIRMATIC / Noises / Thumping/rumbling
Chassis/suspension / Noises / Clattering

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 222 320 73 13			Left air suspension strut	1	As required	X
A 222 320 74 13			Right air suspension strut	1	As required	X

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

XENTRY TIPS

32-8585	REPLACE REAR SUSPENSION STRUTS (BOTH) FOR AIR SUSPENSION (AIRMATIC)		32511 36	As required
32-8580	REPLACE RIGHT REAR SUSPENSION STRUT FOR AIR SUSPENSION (AIRMATIC)		32U0B 36	As required
32-8575	REPLACE LEFT REAR SUSPENSION STRUT FOR AIR SUSPENSION (AIRMATIC)		32F0B 36	As required

WIS-References			
Document number	Title	Note	Allocation
AR32.22-P-1016LFB	Remove/install rear suspension strut	MODEL 222 except code 487 (Active Body Control (ABC))	Remedy