

Squeaking noises from area of front axle brake

Topic number	LI42.10-P-066237
Version	2
Function group	42.10 Service brake
Date	07-25-2017
Validity	BR292 and BR166 Predecessor: A 007 420 80 20 (new pad not yet visible in EPC).
Reason for change	Validity
Reason for block	

Complaint:

When braking, squeaking noises from the front axle are heard just before the vehicle comes to a stop.

Cause:

Possible tolerances between brake pad backplate and brakepad guide of brake carrier.

Remedy:

Replace brakepad as per specifications.

Note: Predecessor: P/N was A007 420 80 20. The new pad P/N A000 420 96 00 may not yet be visible in EPC.

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

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 000 420 96 00			Brake pad	1		X

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
40-1590	REMOVE/INSTALL WHEELS (2)		42125 36	
42-2693	REMOVE/INSTALL BRAKE PADS OF FRONT AXLE, REPLACE IF NECESSARY (WHEELS REMOVED)		42114 36	