

Model series 222 - Squeaking noises from front axle brakes when braking

Topic number	LI42.10-P-058354
Version	1
Design group	42.10 Service brake
Date	02-12-2014
Validity	MODEL 222.085; 222.082; 222.185; 222.182 with code 494
Reason for change	
Reason for block	

Complaint:

Squeaking noises from the front axle brakes when braking.

The complaint occurs primarily at low speeds when the operating temperature of the brakes is low.

Cause:

Brake lining vibrations at low brake operating temperature.

Remedy:

Brake linings on the front axle are to be replaced.

Symptoms							
Chassis/suspension / Brake system / Service brake / Brake noise / Squeaking							
Parts							
Part number	ES1	ES2	Designation	Quantity	Note	EPC	Other make part
A 007 420 33 20			Brake lining parts kit	1	Note installation position of brake linings!	X	

WIS-References			
Document number	Title	Note	Allocation
AR42.10-P-1600LF	Remove/check/install front axle brake pads		Remedy

Validity

Vehicle	Engine	Transmission
222.082	*	*
222.085	*	*
222.182	*	*
222.185	*	*

Full model designation breakdown		
Vehicle	Engine	Transmission
222.082	278.929	722.909
222.082	278.929	725.011
222.085	278.929	722.967
222.085	278.929	725.041
222.182	278.929	722.909
222.182	278.929	725.011
222.185	278.929	722.967
222.185	278.929	725.041