

Brake noises (squeaking) at the front axle

Topic number	LI42.10-N-048721
Version	2
Design group	42.10 Service brake
Date	04-23-2015
Validity	Model 639.### ## up to 771077 Model 906
Reason for change	Country distribution expanded to USA and Canada
Reason for block	

Complaint:

Brake noises (squeaking) at the front axle.

Cause:

Unfavorable operating conditions lead to squealing of the brakes in isolated cases.

Remedy:

Replace brake pads (31g) on front axle.

Attachments	
File	Description
1.jpg	Brake pads (31g) on front axle

Symptoms
Chassis/suspension / Brake system / Service brake / Brake noise / Squeaking
Chassis/suspension / Brake system / Service brake / Brake noise / Metallic noise

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 906 421 04 00			Front axle brake pads	1	Model 906	X
A 006 420 84 20			Front axle brake pads	1	Model 639	X

Work units				
Op. no.	Operation text	Time	Damage code	Note
42-2705	REMOVE/INSTALL BRAKE PADS ON FRONT AXLE, REPLACE IF NECESSARY		42114 36	Front brake pad - Noise

42-2706	REMOVE/INSTALL BRAKE PADS ON FRONT AXLE, REPLACE IF NECESSARY (WHEELS REMOVED)		42114 36	Front brake pad - Noise
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WIS-References

Document number	Title	Note	Allocation
AR42.10-S-1600S	Remove/check/install front axle brake pads	Model 639	Remedy
AR42.10-D-1600H	Remove/check/install front axle brake pads	Model 906	Remedy

Validity

Vehicle	Engine	Transmission
Sprinter III	*	*
Viano (639)	*	*
Vito (639)	*	*

Attachments

1.jpg:



