

Reversing camera inoperative, model series 216/221

Topic number	LI54.65-P-047195
Version	1
Design group	54.65 Parking assist
Date	07-08-2009
Validity	Model 216 up to VIN 216A 021 805 Model 221 up to VIN 221A 265 574
Reason for change	

Complaint:

Reversing camera inoperative.

Attachments	
File	Designation
Bild_1.jpg	Locators

Cause:

The line for the reversing camera can kink or break (Figure 2) at the locators on the hinge and rear shelf (Figure 1) in the area of the trunk (left).

Attachments	
File	Designation
Bild_2.jpg	Open circuit

Remedy:

Replace damaged line with A221 440 38 32.

Symptoms
Communication/information / Entertainment / Screen/display / Display dark -System running /
Cable damaged/faulty / Overall vehicle / Wiring /
Communication/information / Parking assist / Warning and control system / Reversing camera / Nonfunctional /

Control unit/fault code		
Control unit	Fault code	Fault text
RFK-Backup camera (DRVM)	8500	Plug B84/3x1 (Backup camera connector) is not inserted or the lines for the voltage supply are defective.
RFK-Backup camera (DRVM)	8510	Plug B84/3x1 (Backup camera connector) is not inserted or the video cable is defective.

Parts

Part number	ES1	ES2	Designation	Quantity	Note	EPC	Non-EPC
A 221 440 38 32			Electrical wiring harness assy. for repair of reversing camera	1			X

Work units				
Op. no.	Operation text	Time	Damage code	Note
			59774 74	Connector/line*, reversing camera