X247 Code 233 - Blind spot monitor error message on dash - DTC C110178

Topic number LI54.71-P-072473

Version 1

Function group 54.71 - Camera and radar-assisted assistance systems

Date 2/18/21

Validity X247 with Code 233
Reason for change Removed Photos

Complaint

BR X247 only Code 233

Several messages of driver assistant system related

- "Active Brake Assist temporarily not available, see manual"(Yellow)
- "Active Blind Spot Assist inoperative" (Yellow)
- "Active Lane Change Assist inoperative" (Yellow)

C110178 in B92/10 or B92/7

Attachments	
File	Description
000008.jpg	Measure the angle between Radar-Sensors and vehicle

Cause

in analysis

Remedy

Please measure the angle between the rear radar sensors and the car as seen in the attached photo.

Create PTSS Case with findings.

Symptoms

Lighting > Exterior lights > Driving lights > Adaptive Highbeam Assist > Warning message in instrument cluster

Communication/information > Assistance and warning systems > Blind spot assist > Warning message in instrument cluster

XENTRY TIPS

Communication/information > Assistance and warning systems > Blind spot assist > Malfunction

Control unit/fault code	
Control unit	Fault text
B92/7 - Right rear outer short range radar (NBR-RR)	C110178 - The radar sensor 1 has a malfunction. The adaptation or adjustment is incorrect.
B92/10 - Left rear outer short range radar (NBR-LR)	C110178 - The radar sensor 1 has a malfunction. The adaptation or adjustment is incorrect.

Operation numbers/damage codes						
Op. no.	Operation text	Time	Damage code	Note		
			88A2A**			
			88N2A**			