Message in instrument cluster "Collision Prevention Assist Inoperative"

Topic number LI54.70-P-066353

Version 1

Design group 54.70 Proximity warning system

Date 06-05-2017

Validity BR166 with code 258

BR207 with code 258 BR212 with code 258 BR218 with code 258 BR292 with code 258

Reason for change Reason for block

Complaint:

Following the replacement or a software update of the CPA control unit, the following message appears in the instrument cluster after engine start: "Collision Prevention Assist Inoperative".

Note:

The following code (DTC) is logged in the CPA control unit (A90):

- U0423FA

and/or

The following DTC is logged in the instrument cluster (IC) control unit (A1):

- U11A687.

Cause:

Data entry error in XENTRY.

Remedy:

Recommissioning of the CPA control unit.

Note:

For this, the following addon must be installed:

- Addon no. 7595 for XENTRY DVD 05/2017.

Symptoms

Communication/information / Warning and control system / COLLISION PREVENTION ASSIST / Warning message in instrument cluster

XENTRY TIPS

Communication/information / Warning and control system / COLLISION PREVENTION ASSIST / Warning system nonfunctional

Control unit/fault code			
Control unit	Fault code	Fault text	
A90 - Control unit 'COLLISION PREVENTION ASSIST' (SG- AWF) (FCW246)	U0423FA	CAN communication with control unit 'A1 (Instrument cluster)' has a malfunction.	
A1 - Instrument cluster (IC) (IC172)	U11A687	Communication with control unit 'Radar sensorics' has a malfunction. The message is missing.	

Validity				
Vehicle	Engine	Transmission		
CLS (218)	*	*		
E (207)	*	*		
E (212)	*	*		
GL/GLS (166)	*	*		
GLE (292)	*	*		
M/GLE (166)	*	*		