
Operation of head unit via touchpad (A105) not possible

Topic number	LI82.60-P-059737
Version	3
Design group	82.60 Radio, audio/video systems
Date	10-21-2014
Validity	BR205 with code 522 or code 531 BR222 with code 805 and code 448 BR217 with code 805 and code 448
Reason for change	Add-on numbers added
Reason for block	

Complaint:

The head unit cannot be operated using the touchpad (A105).

The touchpad (A105) does not respond to any touches or does so only sporadically.

Cause:

Currently under analysis.

Remedy:

Please perform the following steps:

1. Update software of touchpad control unit (A105):

- > Use Xentry DVD 07/2014 or later
- > Control units view
- > Information and communications
- > Touchpad (A105)
- > Adaptations
- > Control unit programming

2. Perform calibration of touch-sensitive surface:

- > Control units view
- > Information and communications
- > Touchpad (A105)
- > Actuators
- > Calibration of touch-sensitive surface of component

Notes:

- For Xentry DVD 07/2014 the add-on 3863/add-on 3951/4011 is required.
- For Xentry DVD 09/2014 the add-on 3952/4012 is required.
- During calibration do not place your fingers or any objects on the surface of the touchpad.
- If the fault is still present after calibration, the touchpad must be replaced.

Symptoms
Communication/information / Entertainment / Overall system/system error / System cannot be operated/audio and video present
Communication/information / Entertainment / Overall system/operation / Button nonfunctional
Communication/information / Entertainment / Audio/COMAND controller / Nonfunctional

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 205 900 68 16			Touchpad control unit	1	For BR205	X
A 222 900 88 10			Touchpad control unit	1	For BR222 and BR217	X

Work units				
Op. no.	Operation text	Time	Damage code	Note
54-3033	REMOVE/INSTALL TOUCHPAD	11AW	8271R E9	
54-0991	CONTROL UNIT: TOUCHPAD (A105): INSTALL SOFTWARE	4AW	8271R E9	

Validity		
Vehicle	Engine	Transmission
205.002	*	*
205.003	*	*
205.004	*	*
205.008	*	*
205.009	*	*
205.012	*	*
205.036	*	*
205.037	*	*
205.040	*	*
205.042	*	*
205.045	*	*
205.049	*	*
205.066	*	*
205.140	*	*
205.142	*	*

205.145	*	*
205.204	*	*
205.208	*	*
205.209	*	*
205.212	*	*
205.236	*	*
205.237	*	*
205.240	*	*
205.242	*	*
205.245	*	*
205.266	*	*
222.004	*	*
222.032	*	*
222.033	*	*
222.057	*	*
222.067	*	*
222.077	*	*
222.082	*	*
222.085	*	*
222.104	*	*
222.123	*	*
222.132	*	*
222.133	*	*
222.157	*	*
222.162	*	*
222.163	*	*
222.165	*	*
222.167	*	*
222.176	*	*
222.177	*	*
222.178	*	*
222.179	*	*
222.182	*	*
222.184	*	*
222.185	*	*
S (217)	*	*