Scratches on surface of touchpad without external force

Topic number LI54.21-P-068464

Version 1

Function group 54.21 Control units / basic modules

Date 07-25-2018

Validity Model series 166/205/213/217/222/253/238/292 with co-

de 448

Reason for change Reason for block

Complaint:

Cracks occur on the surface of the touchpad without any external force application (see Attachments A and B). This problem mostly occurs at high outside temperatures.

Only the red area is affected (see Attachment C). The problem cannot occur in the green area (see Attachment C).

Attachments	
File	Description
A.jpg	A
B.jpg	В
C.jpg	С

Cause:

Due to the complex production process, internal stresses can develop inside the component, which can result in cracks at high outside temperatures in isolated cases.

Remedy:

Immediate measure:

Replacement of the touchpad.

Long-term measure:

Being worked on.

Symptoms

Communication/information / Entertainment / Overall system/operation / Miscellaneous

Communication/information / Entertainment / Overall system/operation / Button panel has peeling paint

Body / Interior equipment / Switches, interior, general / Broken

Control unit/fault code		
Control unit	Fault code	Fault text
A105 - Touchpad (TPAD) (TPAD205)	-	-

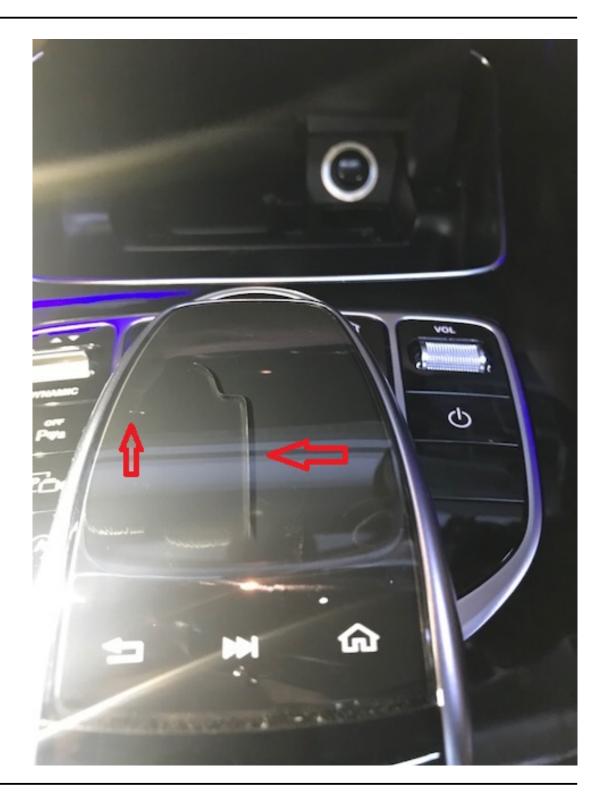
XENTRY TIPS

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
			8271R 09	

WIS-References			
Document number	Title	Note	Allocation
AR54.21-P-0503LW	Remove/install touchpad control unit		Remedy

Attachments		

A.jpg:



B.jpg:



C.jpg:

