

## Malfunction of trunk lid control

Topic number	LI80.20-P-059363
Version	1
Design group	80.20 Central locking system
Date	07-12-2014
Validity	MODEL 222 with code 881
Reason for change	
Reason for block	

### Complaint:

The trunk lid sometimes does not open completely and does not close (completely).

This complaint is accompanied by the following symptoms:

- Illumination of the trunk lid control button (S62/26) fails.
- The ACTUAL value\* of the trunk lid lock main catch switch (A85/5s1) indicates "closed" although the trunk lid is open.
- Knocking against the trunk lid lock (A85/5) causes the light of the trunk lid control button (S62/26) to flicker and the ACTUAL value\* of the trunk lid lock main catch switch (A85/5s1) to jump back and forth between the values "open" and "closed".

\* The ACTUAL value of the trunk lid lock main catch switch (A85/5s1) can be found under the following path in Xentry Diagnostics:

Xentry Diagnostics => Control unit => SAM-H (N10/8) => ACTUAL values => Trunk lid => Trunk lid lock main catch switch

### Cause:

Under analysis.

### Remedy:

Replace trunk lid lock

Symptoms
Body / Door/Flap / Hood/flap / Trunk lid/liftgate / Opens incompletely
Body / Door/Flap / Hood/flap / Trunk lid/liftgate / Does not open
Body / Door/Flap / Hood/flap / Trunk lid/liftgate / Does not close completely
Body / Door/Flap / Hood/flap / Trunk lid/liftgate / Does not close

Parts							
Part number	ES1	ES2	Designation	Quantity	Note	EPC	Other make part
A 231 750 00 85			TRUNK LID LOCK	1	Code: 881/883	X	
A 222 750 01 85			TRUNK LID LOCK	1	Code: 884/881+884/883+884	X	

Work units				
Op. no.	Operation text	Time	Damage code	Note
88-8306	REMOVE/INSTALL LOCK FOR TRUNK LID, REPLACE IF NECESSARY		75021 H2	

Validity		
Vehicle	Engine	Transmission
S (222)	*	*

Full model designation breakdown		
Vehicle	Engine	Transmission
222.004	651.921	724.208
222.032	642.861	722.903
222.032	642.861	725.011
222.033	642.867	722.966
222.057	276.960	724.206
222.057	276.960	725.011
222.067	276.824	000.000
222.077	157.985	722.931
222.082	278.929	722.909
222.082	278.929	725.011
222.085	278.929	722.967
222.085	278.929	725.041
222.104	651.921	724.208
222.123	642.861	722.903
222.123	642.861	725.011
222.132	642.861	722.903
222.132	642.861	725.011
222.133	642.867	722.966
222.157	276.960	724.206
222.157	276.960	725.011
222.162	276.824	722.904
222.162	276.824	725.011
222.163	276.824	724.204
222.165	276.824	722.904
222.165	276.824	725.011
222.167	276.824	000.000
222.176	277.980	722.932
222.177	157.985	722.931
222.178	157.985	722.971

# XENTRY

222.179	279.980	722.932
222.182	278.929	722.909
222.182	278.929	725.011
222.184	278.910	000.000
222.185	278.929	722.967
222.185	278.929	725.041