

Unintentional opening of the tailgate – re-coding from long press to double-click

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Function group	72.20 - Tailgate, rear door
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Validity	118, 167, 177, 206, 213, 223, 238, 243, 247, 254, 257, 293, 294, 295, 296, 297, 214, 236 MOPF: 205, 253, 217, 222
Reason for change	Adaptation BR174/178 Clarification of instructions for key deactivation

Complaint

Tailgate opens unintentionally.

Cause

Accidental or unnoticed activation of the button to open the tailgate on the vehicle key.

EXAMPLE: when stored in trouser pocket, handbag etc.

Remedy

As of the 6th generation, the vehicle key can be recoded so that the tailgate no longer opens as a result of a long press on the button, but by double-clicking on the button instead.

This reduces the likelihood of the button being activated accidentally or unintentionally.

The recoding can be carried out as follows:

1. Add SA Code O19 into VeDoc (O for Oscar, not "zero")
 - an XSS ticket may be necessary to add the SA code
2. Perform SCN coding of EIS N73 control unit
3. Deactivate the vehicle key (a successful deactivation is indicated by the LED lighting up 2x briefly and then 1x for a long period).
4. Place the vehicle key in the storage compartment on the key symbol and turn on the ignition.

IMPORTANT: all other vehicle keys must be outside the recognition range of the vehicle when doing this!

Perform steps 3 and 4 successively for all vehicle keys.

XENTRY Tips

Notes:

6th, 7th and 8th generation keys can be deactivated as follows:


Up to modification year 22/1 by double clicking the "Lock button"

As of modification year 22/1, by press and holding the "Lock button", then double-click the "Unlock button" at the same time.

On model series 167, the storage compartment with the key symbol is located in the armrest.

The SCN coding from the EZS is only transferred correctly to the vehicle key under the following conditions: Only one vehicle key is located in the vehicle, this key has been deactivated and it is positioned on the marking in the storage compartment for the data transfer.

The costs for this adaptation are to be borne by the customer.

Attachments	
File	Description
Gen 6+7+8 Key.png 	

Disclaimer

NOTE: The information contained in this document is intended for use by trained, professional technicians with the knowledge to properly and safely perform diagnosis and repairs on Mercedes-Benz vehicles, using Mercedes-Benz approved tools and equipment. It informs service technicians about conditions that could occur in certain vehicles and provides information that could assist in proper vehicle diagnosis, service, or repair. It does not indicate that a defect is present in any vehicle referenced in this document nor does it imply warranty coverage. DO NOT assume that a symptom or condition, or a described cause of a symptom or condition, affects any particular vehicle or groups of vehicles, or that a described repair applies to any particular vehicle or groups of vehicles. There can be multiple causes resulting in the same or similar symptoms or conditions described in this document, and trained professional service technicians must use their diagnostic skills to make evaluations on a case-by-case basis. The information contained in this document does not guarantee warranty coverage nor does it extend the vehicle's warranty in any way.

Symptoms				
Body > Door/Flap > Hood/flap > Trunk lid/liftgate > Jumps open				
Overall vehicle > Power supply > Fuel cell > Malfunction				
Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note

