



Tailgate Opens Unintentionally Due to Accidental Key Activation – Recode Tailgate Operation from Long Press to Double-Click

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Reason for change	Add BR174, 178, 244, 248, 540, 520 Optimization of Document Title

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.

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.

For the newer BR 174, 178, 244, 248, 520, and 540, a software update must be initiated, as there is no way to perform SCN coding.

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-



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Symptoms

Body > Door/Flap > Hood/flap > Trunk lid/liftgate > Jumps open

Overall vehicle > Power supply > Fuel cell > Malfunction
