

## 46 54 552 Replacing opening flap of case (inner shell removed) (2 FRUs)



### Note

There are different construction statuses.  
Select the appropriate repair path.

## Core activity

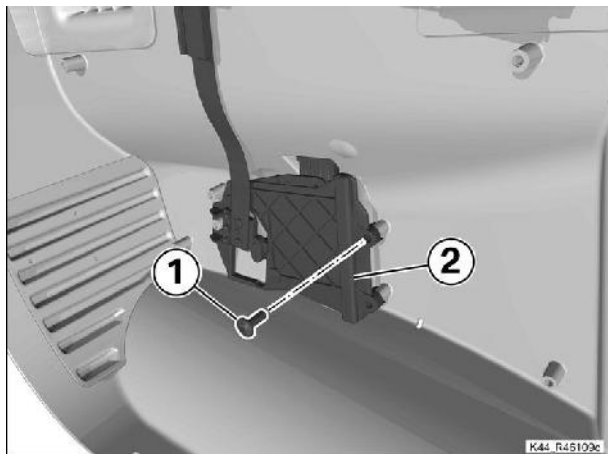
### (-) Locating bottom latching mechanism

- Locate cover (2) by inserting short screw (1).



### Note

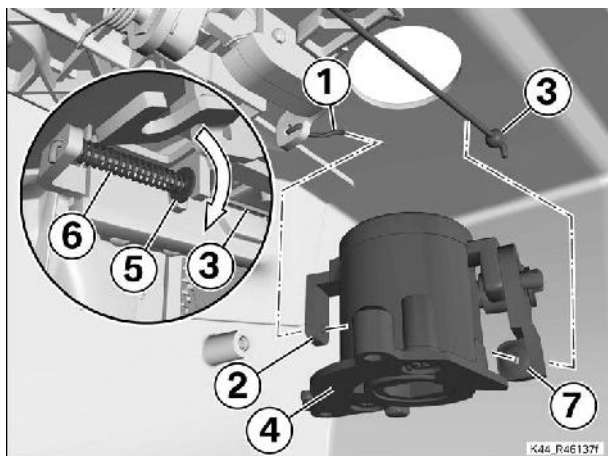
The latching mechanism is located so that it cannot drop out when the position of the case shell changes.



### (-) Removing lock

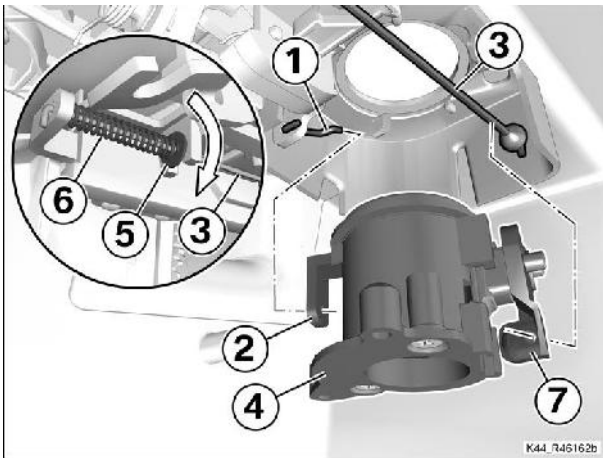
#### ► Without anti-theft device

- Pull linkage (1) out of eye (2).
- Pivot linkage (3) with lock (4) toward the bottom of the case (arrow).
- Disengage linkage (3) with washer (5) and spring (6) from the lock mechanism.
- Remove washer (5) and spring (6) from linkage (3).
- Pull linkage (3) out of eye (7).



#### ► With anti-theft device

- Pull linkage (1) out of eye (2).
- Pivot linkage (3) with lock (4) toward the bottom of the case (arrow).
- Disengage linkage (3) with washer (5) and spring (6) from the lock mechanism.
- Remove washer (5) and spring (6) from linkage (3).
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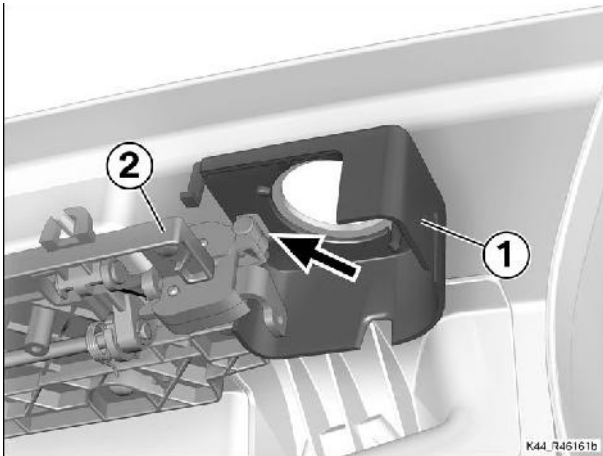


Pull linkage (3) out of eye (7).



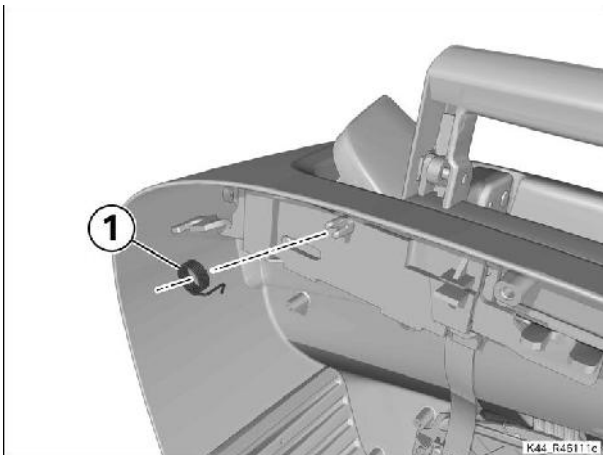
### (-) Removing anti-theft device

- Disengage anti-theft device (1) from the holder (arrow) on locking mechanism (2).

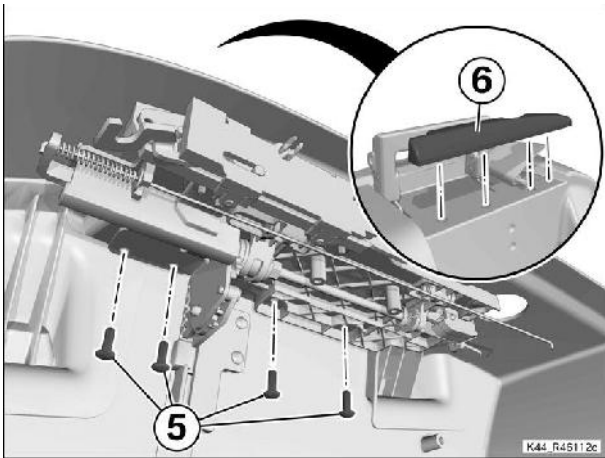
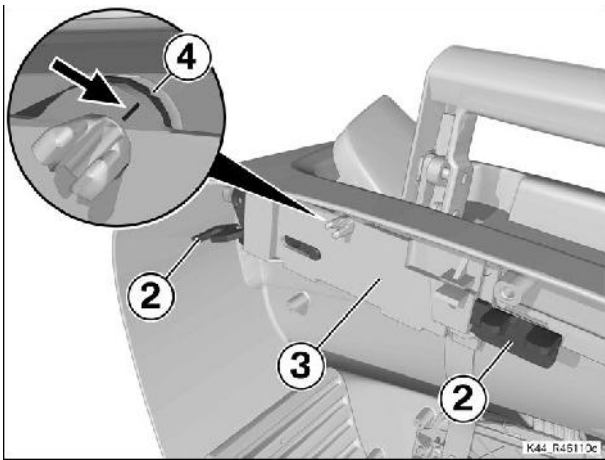


### (-) Remove the opening flap

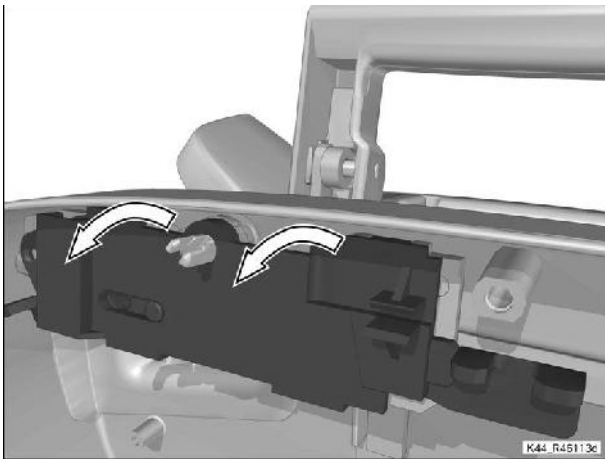
- Disengage spring (1) and remove.



- Squeeze latching mechanism (2) together at top mechanism (3).
- Transfer the mark on toothed segment (4) to the latching mechanism (arrow).

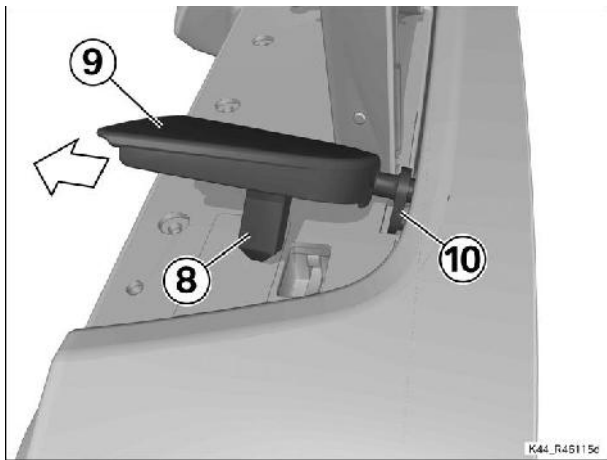
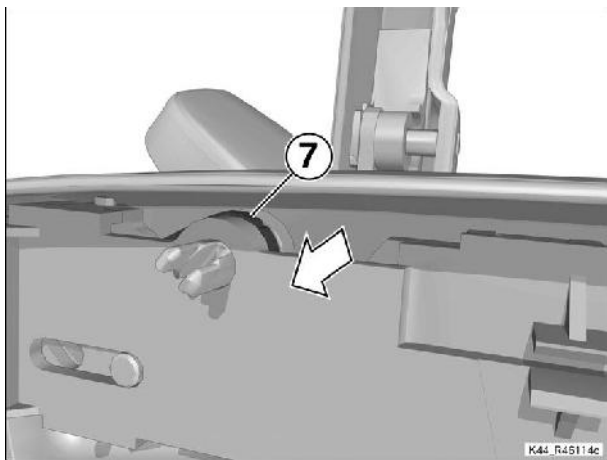


- Remove screws (5).
- Remove opening flap guide (6).



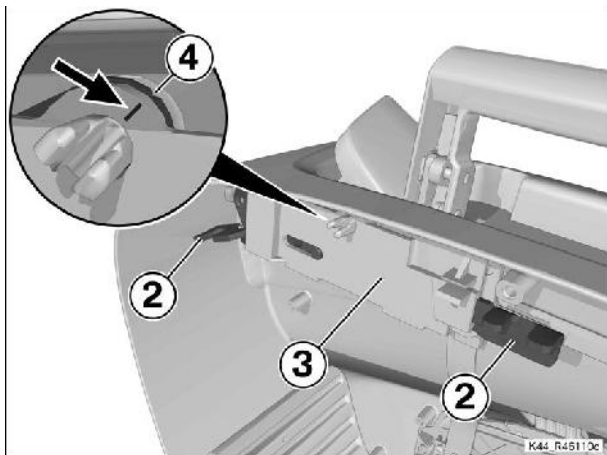
- Slip your hand between case shell and latching mechanism and pull gently down to disengage it from the holding points: the mechanism disengages with an audible click.

- Press toothed segment (7) onto the latching mechanism.



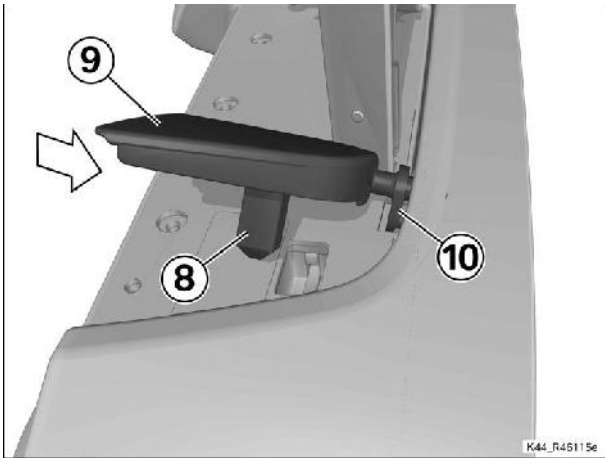
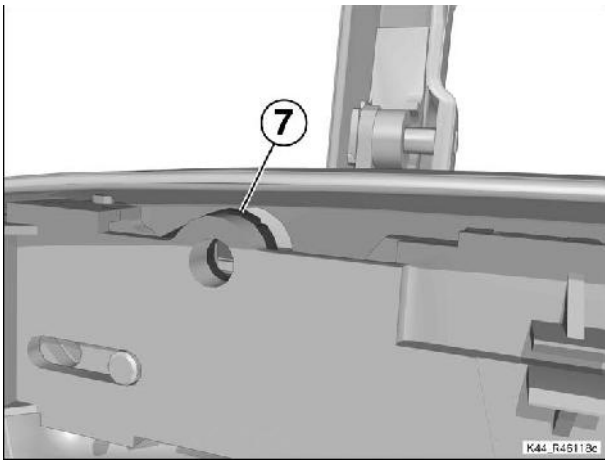
- Mask off the area under the tab of opening flap (8).
- Position tab on opening flap (8) just above the case shell.
- Remove opening flap (9) by turning and pulling it slightly, while guiding actuating lever (10) through the cutout in the case shell.

#### (-) Installing opening flap

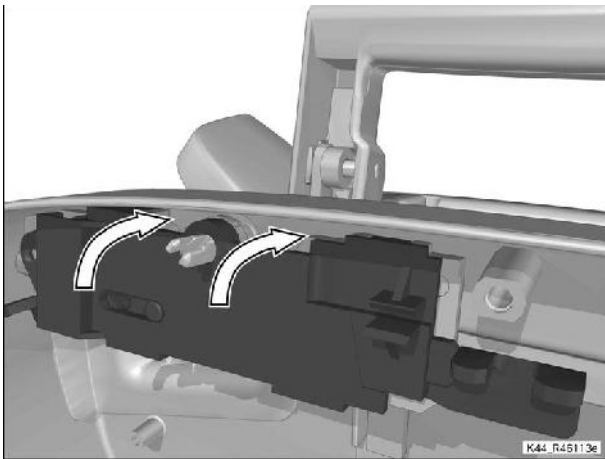


- Squeeze latching mechanism (2) together at top mechanism (3).
- Insert the toothed segment in such a way that the mark on the latching mechanism (arrow) is aligned with the mark on the toothed segment (4).

- Press toothed segment (7) onto the latching mechanism.

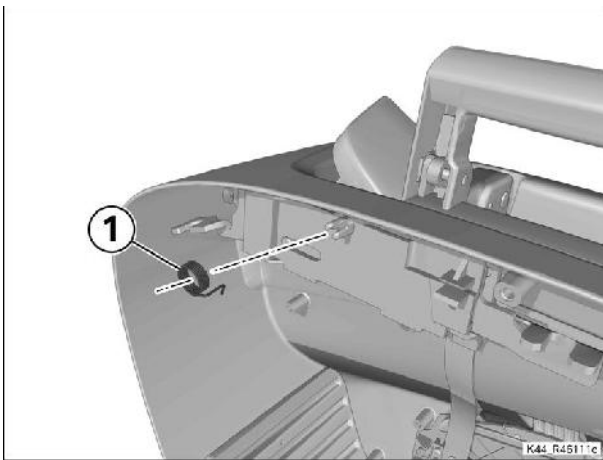
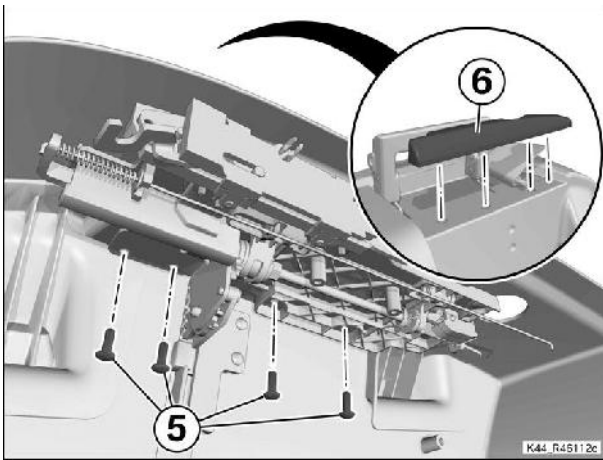


- Install opening flap (9) by turning and pushing it slightly through the hole in the toothed segment and the latching mechanism, while guiding actuating lever (10) through the cutout in the case shell.
- » Tab (8) on opening flap (9) is only just above the case shell.
- Remove the adhesive tape.

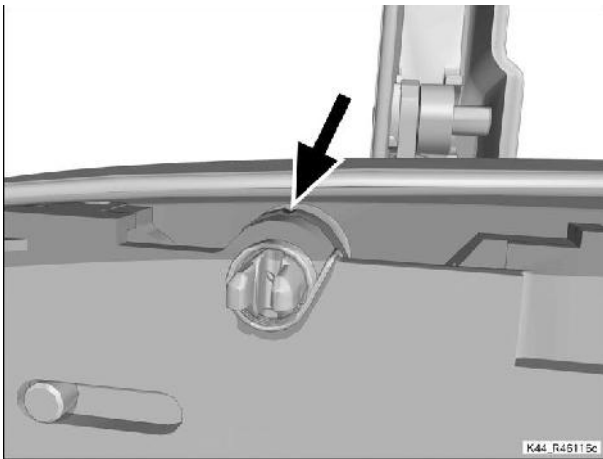


- Push the mechanism onto its holding points.

- Hold opening flap guide (6) in position.
- Install screws (5).



- Install spring (1).



- Close the opening flap and make sure that the mark on the toothed segment (arrow) is pointing vertically up.

**Check**

- Check the position of the toothed segment.

**Result:**

- The toothed segment is not in the vertical position.

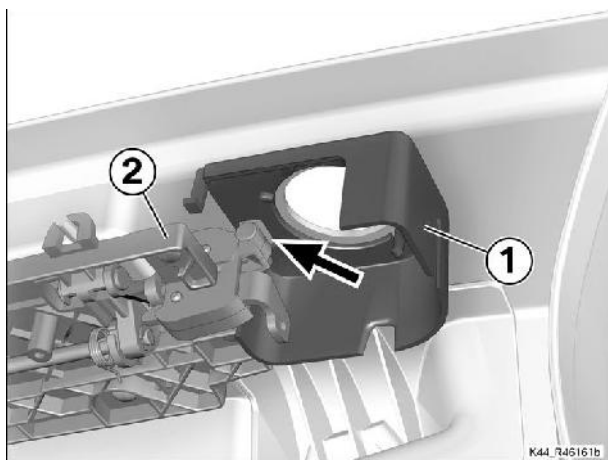
**Measure:**

- Repeat the procedure for removing and installing the opening flap.

**(-) Installing anti-theft device**

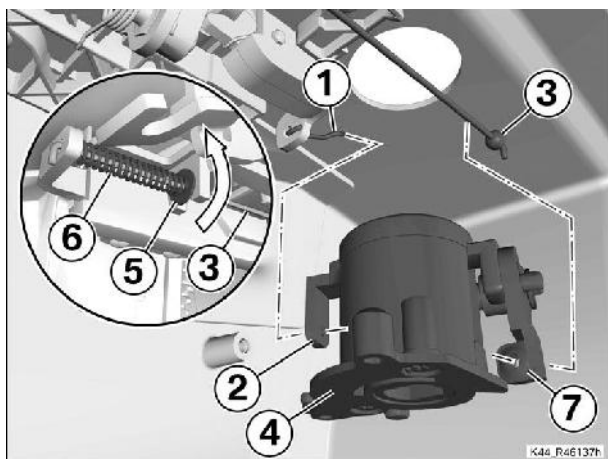
- Engage anti-theft device (1) in the holder (arrow) on locking mechanism (2).





### (-) Installing lock

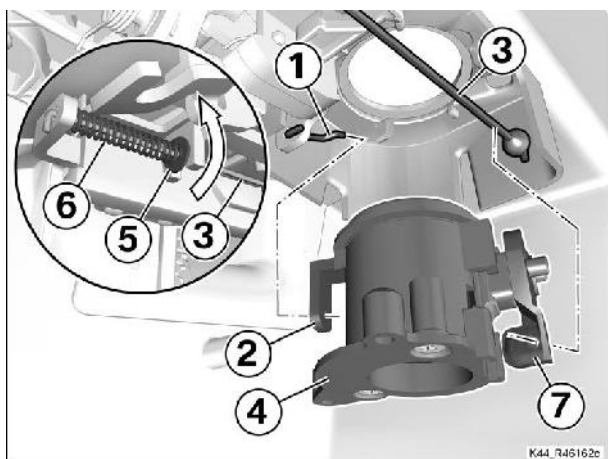
#### ► Without anti-theft device



- Install linkage (3) in eye (7).
- Slip washer (5) and spring (6) onto linkage (3).
- Engage linkage (3) with washer (5) and spring (6) in the lock mechanism.
- Pivot linkage (3) with lock (4) toward the carry handle (arrow) and hold it in position, while installing linkage (1) in eye (2).
- Push washer (5) with spring (6) back and engage it in the latching mechanism.



#### ► With anti-theft device



- Install linkage (3) in eye (7).
- Slip washer (5) and spring (6) onto linkage (3).
- Engage linkage (3) with washer (5) and spring (6) in the lock mechanism.
- Pivot linkage (3) with lock (4) toward the carry handle (arrow) and hold it in position, while installing linkage (1) in eye (2).
- Push washer (5) with spring (6) back and engage it in the latching mechanism.



### (-) Removing screw locating cover of bottom latching mechanism

- Remove screw (1), while holding cover (2) in position.

