



SIB 52 09 20

2024-12-16

HEAD RESTRAINT AND/OR BACKREST OF 3RD ROW SEATS CANNOT BE FOLDED DOWN

This Service Information Bulletin (Revision 9) replaces SI B52 09 20 **dated November 2023**.

**What's New:**

- Cause: 3SR backrest bolt bushing movement causes noise.
- Procedure: Head restraint leather removal without damage.
  - It's not always necessary to replace the head restraint leather cover.
  - Distance traveled measurement added for 3SR EKHV actuator.
  - Apply a penetrating oil to the Seat backrest bolt and bushing.
  - 5 new video links added.
  - 2 new attachments for 3SR headrest and LNV motor replacement added.
- The Parts and Claim information's sections have been updated.

<input type="checkbox"/>	THIS REPAIR IS MOBILE FRIENDLY
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**MODEL**

E-Series	Model Description
G07	X7 Sports Activity Vehicle

**SITUATION**

Please see pdf bulletin in Supporting Materials

Supporting Materials

- [picture\\_as\\_pdf Attachment B52 09 20\\_3SR LNV Motor Replacement.pdf](#)
- [picture\\_as\\_pdf Attachment B52 09 20\\_3SR Headrest Removal.pdf](#)
- [picture\\_as\\_pdf B52 09 20\\_REV09\\_SR.pdf](#)

Videos

- [52 01 19](#)
- [52 02 19](#)
- [52 01 24](#)
- [52 03 24](#)
- [52 02 24](#)
- [52 04 24](#)
- [52 05 24](#)





## **Headrest Disassembly Work Instructions**

**BMW G07 3SR**

# 3SR Headrest Cover removal Instructions

1. Pull the Headrest strap towards the back of the seat (the headrest will fall into a horizontal position).



2. Open the plastic retainer of the headrest with a flat screwdriver or plastic trim tool, without causing damage to the headrest.

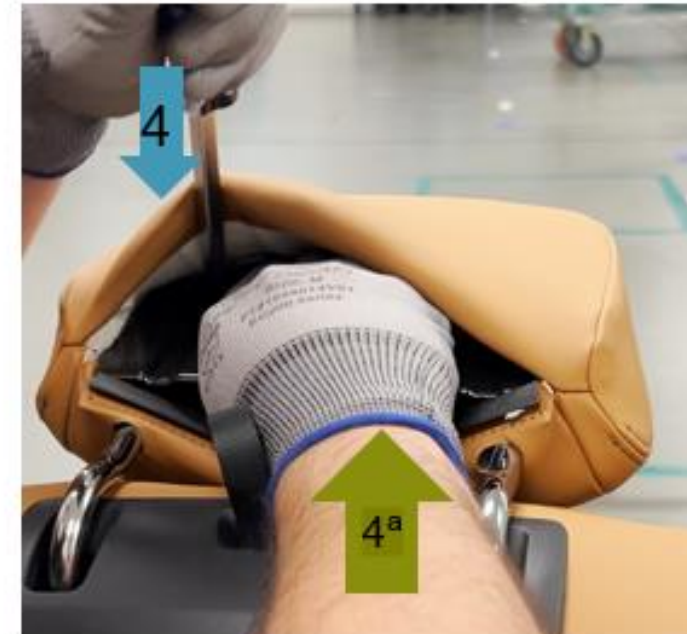


# 3SR Headrest Cover removal Instructions

3. Locate the metal clips that are inside the headrest foam and are inserted into the inner plastic component.



4. Use the screwdriver to press the inner part of the metal clip down.
  - a. At the same time push that side of the headrest forward to remove it from the headrest rods.



Note: Do the same process for the right side and the left side.

## 3SR Headrest Cover removal Instructions

5. Push the headrest forward from the middle so that it comes off both rods simultaneously.



## Headrest Installation

5. To reassemble the headrest, push the two plastic retainers (top and bottom) together to close the headrest.
6. To re-secure the headrest, place it inside the rods and push firmly on top to secure metal clips. Pull from bottom of headrest to check complete installation.





## **LNV Motor Replacement Work Instructions**

**BMW G07 3SR**

# LNV Motor Replacement Work Instructions

See Repair Instructions 'Removing and installing/replacing backrest adjustment motor, 3<sup>rd</sup> seat row' **REP 6731635**

1. To remove the LNV Seat back rest folding motor first disconnect the brown electrical connector.
2. Remove the 3 T-20 screws from the motor.
3. Firmly grasp the LNV motor and begin to pull it out of the frame by gently rocking it up and down.
4. You can also move the back rest a little at the same time to get the gear teeth to disengage.



# LNV Motor Replacement Work Instructions

5. The gear tooth assembly may be damaged.



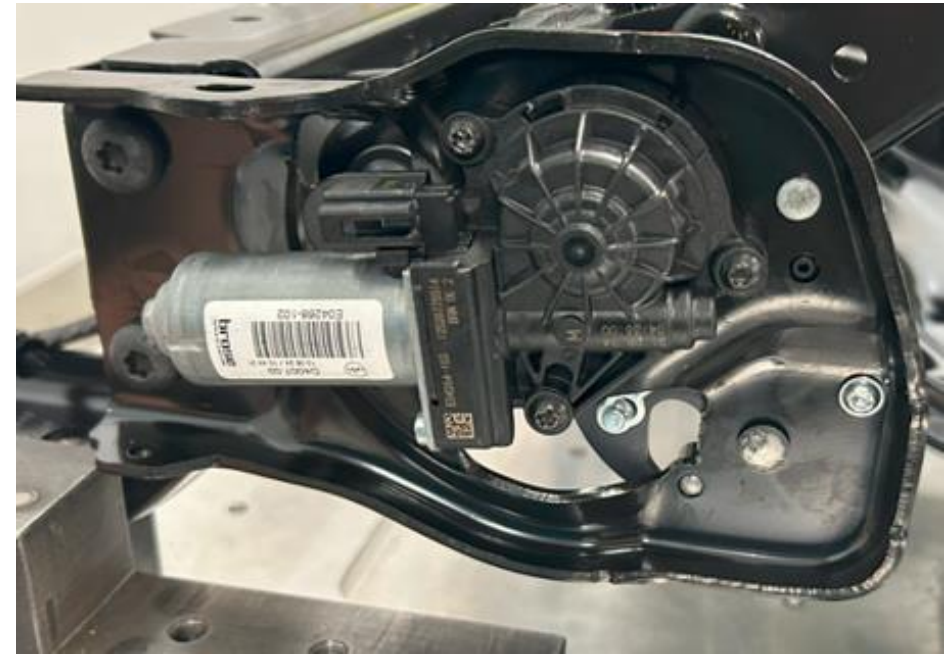
6. Check the new motor is a match and not damaged before installation.



# LNV Motor Replacement Work Instructions

7. Fold seat back rest flat and then install LNV motor into seat frame assembly.

8. Install 3 T-20 mounting screws and **torque to 6 Nm.**



9. Reconnect brown electrical connector

10. Check functionality of seat.

