


2018 Mercedes Benz E63S AMG 4MATIC Sed (213.089) V8-4.0L Turbo (177.980)

Vehicle > Technical Service Bulletins

CHECK SEAT TRAVEL LIMITER AT SEAT FRAME BASE OF FRONT PASSENGER SEAT

Recall Campaign Bulletin

Recall Campaign Bulletin


Mercedes-Benz

Campaign No. 2018090013, October 2018
Revision A

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Models AMG E63 S (213 platform)
Model Year 2018
Check seat travel limiter at seat frame base of front passenger seat

Daimler AG ("DAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY 2018 AMG E63 S (213 platform) vehicles, the adjustment range of the passenger seat might not be limited correctly. The occupant load for certain seating positions on the front passenger seat might then be incorrect, increasing the risk of injury for the front passenger during a crash. An authorized Mercedes-Benz dealer will check the adjustment range limitation of the front passenger seat and if necessary, install the mechanical adjustment range limitation. In addition the seat control unit software will be updated.

Prior to performing this Recall Campaign:

- Please check VMI to determine if the vehicle is involved in the Campaign and if it has been previously repaired.
- Please review the entire Recall Campaign bulletin and follow the repair procedure exactly as described.

Please note that Recall Campaigns **do not expire** and may also be performed on a vehicle with a vehicle status indicator.

Approximately 22 vehicles are involved.


Order No. P-RC-2018090013
This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001, Document and Data Control, and MBUSA-SLP S424HH001, Control of Quality Records.

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i Make sure that all currently available add-ons are installed for the processing of the measure.

i Note:

- Use Xentry 9/18 with all associated patches or higher.
- Follow the steps exactly as described in Xentry.
- Connect battery charger (battery voltage  >12.5V).
- Ensure all electrical consumers are switched-off.
- In the event of software/SCN update issues, contact Star Diagnosis User Help Desk. Please refer to the "pre-call" check list before contacting UHD
- Refer to Star Diagnosis System (SDS) Best Practices Guide.
- If XENTRY is already connected to the vehicle, start with operation step 2.

i If two or more software updates or SCN codings are performed during a workshop visit, the operation items **02-4762** and **02-5058** can only be invoiced once for each workshop order!

Check/test procedure

1. Check that seat travel limiter is present at front and rear of seat frame base of front passenger seat.
 - 1.1. Move front passenger seat to front-most position.
 - 1.2. Check for presence of seat travel limiter **(A)** (figure 1).

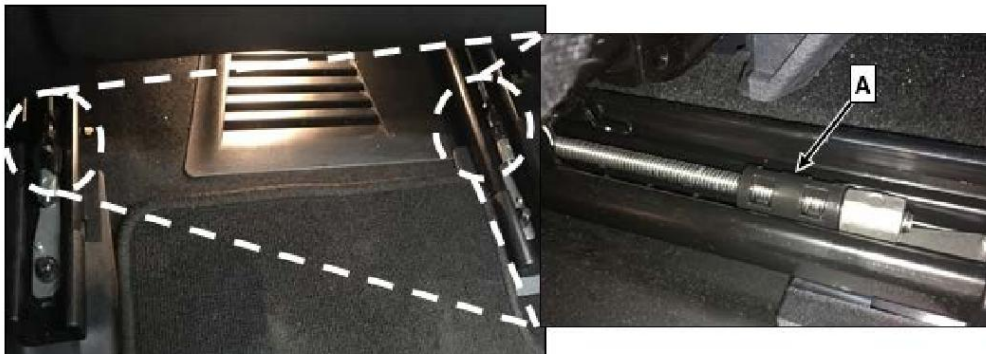


Figure 1

- a. Travel limiter **not** present: Perform **work procedure A and B**.
- b. Travel limiter **present**: Perform **work procedure B**.



i The **findings** from the check/test procedure must be recorded **in writing in the work order**.

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Work procedure A

- 1. Retrofit seat travel limiter at rear seat frame base of front passenger seat.
 - 1.1. Install seat travel limiter at rear left and right adjustment spindle.
 - 1.2. Position seat travel limiter at rear limit stop of adjustment spindle.
- 2. Retrofit seat travel limiter at front seat frame base of front passenger seat.
 - 2.1. Move front passenger seat to rearmost position.
 - 2.2. Install seat travel limiter at front left and right adjustment spindle.
 - 2.3. Position seat travel limiter at front limit stop of adjustment spindle.

Work procedure B

- 1. Connect XENTRY.
- 2. Perform SCN coding in control unit of electrical seat adjustment (ESE "front passenger").
 -  To do so, select menu item "Quick test view ➡ N32/2 Electrical seat adjustment "front passenger" with memory function (ESE "front passenger") ➡ Adaptations ➡ Control unit update ➡ Update of control unit software.
 -  Then follow the user guidance in XENTRY Diagnosis.

Primary Parts Information			
Qty.	Part Name	Part Number	Estimated Replacement Rate
As required (4)	Seat travel limiter	A 213 919 28 00	90%

Warranty Information

work procedure A and B


Operation: Connect/disconnect battery charger (02-5058)
Star Diagnosis System (SDS), Connect/disconnect (02-4762)
Update software of control unit electrical seat adjustment "front passenger" with memory function (ESE "front passenger"). (02-9334)
Check seat travel limiter at front passenger seat (02-2603)
Retrofit seat travel limiter at front passenger seat (02-2604)

Damage Code	Operation Number	Labor Time (hrs.)
46 941 42 7	02-5058	0.1
	02-4762	0.1
	02-9334	0.1
	02-2603	0.1
	02-2604	0.1

work procedure B

Operation: Connect/disconnect battery charger (02-5058)
Star Diagnosis System (SDS), Connect/disconnect (02-4762)
Update software of control unit electrical seat adjustment "front passenger" with memory function (ESE "front passenger"). (02-9334)
Check seat travel limiter at front passenger seat (02-2603)

Damage Code	Operation Number	Labor Time (hrs.)
46 941 42 8	02-5058	0.1
	02-4762	0.1
	02-9334	0.1
	02-2603	0.1

 **Note**
Operation Number labor times are subject to change.