

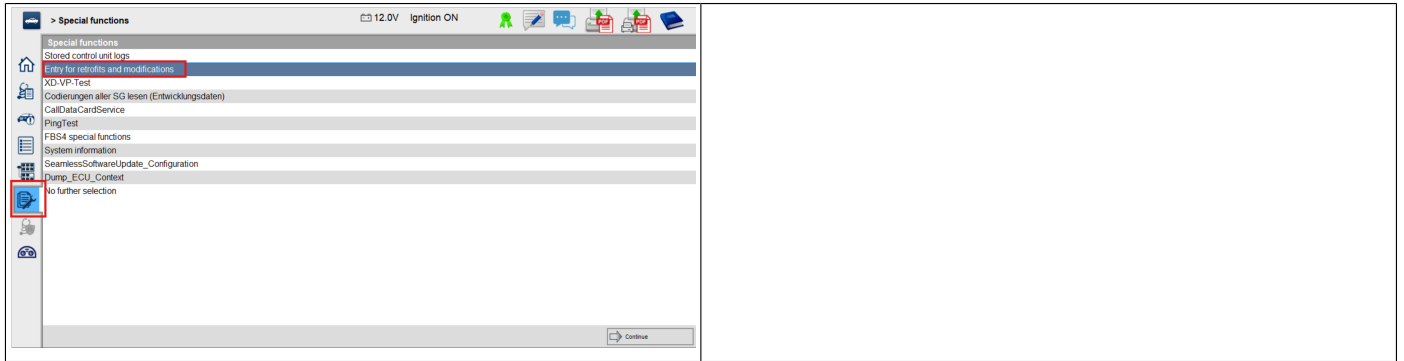
Head-up display in model series 167 flickers

Topic number	LI54.30-P-080421
Version	3
Function group	54.30 - Instrument cluster, display instruments, hazard warning device
Date	5/4/26
Validity	Model series 167, code 803+53, 804, 805, 806 with SA code 463
Reason for change	need to add instruction
Reason for block	need to change information

Complaint

Head-up display flickering in BR167.

Attachments	
File	Description
Screenshot 2025-04-14 100853.png	flickering/flackern
	
IMG_2364.MOV	flickering/flackern
Screenshot 2026-04-15 164157.png	Xentry steps



Cause

Software

A 40/12 - Head-up display and N133/1 - Instrument cluster (IC).

Remedy

Please do not replace any parts

The following steps need to be performed in the order shown below:

1. Xentry > Special functions > 'Entry for retrofits and modifications' add SA code 2O8 (Two 'O' eight) (Please see the attachment)
2. Update the HUD177 software update to the latest available version
3. Update the IC177M software update to the latest available version (software A1779048302)

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

Communication/information > Information display > Displays > Head-up display > Function > Contrast/brightness/distortion

Communication/information > Information display > Displays > Head-up display > Function > Pixel errors/segments missing

Communication/information > Information display > Displays > Head-up display > Function > Malfunction

XENTRY Tips

Communication/information > Information display > Displays > Head-up display > Function > Difficult to read

Operation numbers/damage codes

Op. no.	Operation text	Time	Damage code	Note
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