

BR223/BR206 Oil level indicator in workshop mode is not correctly displayed

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| Topic number | LI54.30-P-073761 |
| Version | 4 |
| Function group | 54.30 - Instrument cluster, display instruments, hazard warning device |
| Date | 7/22/24 |
| Validity | Model series 223 from code 802 (modification year 2021) Model series 206 from code 802 (modification year 2021) |
| Reason for change | Adaptation of validity: "Model series 206 from code SOP" -> Inclusion of code 802 |

Complaint

The oil level is not correctly displayed while the instrument cluster display is in workshop mode.

The oil level is reported in an inverted fashion when a correction is carried out. I.e. instead of an instruction to refill the oil quantity, an instruction to reduce the oil level is displayed, or vice versa.

Cause

Previous software release for instrument cluster control unit (N133/1)

Remedy

Update instrument cluster control unit (N133/1) software using XENTRY Diagnosis

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.

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| Symptoms |
| Power generation > Engine lubrication/oil cooling > Function > Oil level too high |

XENTRY Tips

Power generation > Engine lubrication/oil cooling > Function > Oil level too low

Overall vehicle > Cleaning system > Cleaning system indicator lamp > Washer fluid level > lit

Operation numbers/damage codes

| Op. no. | Operation text | Time | Damage code | Note |
|---------|----------------|------|-------------|--|
| | | | 820EB** | Enter LI number in the warranty claim text |