

Check Engine Light Illuminated - Fault Code
P013300 Oxygen sensor 1 has a delayed reaction.

Topic number	LI07.70-P-077746
Version	1
Function group	07.70 - Gasoline injection and ignition system direct injection
Date	7/16/24
Validity	Model year 2019 A220
Reason for change	

Complaint

Check engine light is illuminated

Fault code stored in MED41 control unit- P013300 Oxygen sensor 1 has a delayed reaction.

Cause

MED41 software

Remedy

Perform software update of MED41 control unit.

New software version:

- A2649027000
- A2649039003

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

Power generation > Engine management > Indicator lamp > Engine diagnosis > lit

Control unit/fault code	
Control unit	Fault text
N3/10 - Motor electronics 'MED41' for combustion engine 'M260/M264' (ME) (MED41)	P013300 - Oxygen sensor 1 (cylinder bank 1) has a delayed reaction. _

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note