

223 with option code 582 (Air conditioning, rear) - no airflow or function of rear ventilation

Topic number	LI83.50-P-078996
Version	1
Function group	83.50 - Rear air-conditioning
Date	3/10/25
Validity	223 with option code 582
Reason for change	

Complaint

No airflow or ventilation from the rear blower regardless of input from rear controller, tablet or front MBUX controls.

Functions do work with XENTRY and there may or may not be faults stored.

Cause

SW error in N10/6*1

Remedy

Perform SCN coding of N10/6*1.

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
Body > Air conditioning > Air conditioning > Insufficient cooling output

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

