

Check engine light - Fording not available message
- P153073 Left air flap 'Air intake" has a malfunction.

Topic number	LI09.10-P-079599
Version	1
Function group	09.10 - Air cleaner
Date	8/15/25
Validity	Model 465 G550 and G63 up to production date 10/2024
Reason for change	

Complaint

Check engine light illuminated.

Fording not available message in instrument cluster.

Fault code stored - P153073 Left air flap 'Air intake" has a malfunction.

Cause

Flap sticking inside air duct of cold air intake

Remedy

Replace air duct segment of cold air intake.

Clear fault codes and check for any further symptoms.

WIS-References		
Document number	Title	Note
AR09.10-P-0002XGH	Remove/install air duct segment of cold air intake	G550 Model 465.210
AR09.10-P-0002XGD	Remove/install air duct segment of cold air intake	G63 Model 465.250

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
Communication/information > Information display > Indicator lamp > lit

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A4635006202			Air duct segment	1	G63 Model 465.250	X
A4655001201			Air duct segment	1	G550 Model 465.210	X

Control unit/fault code	
Control unit	Fault text
N145/1 - AMG DRIVE UNIT (AMG DRVU) (DRVU_NG)	P153073 - Left air flap 'Air intake' has a malfunction. The actuator does not open.

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
		H	5050738	Air duct, raw air, crossmember