

Mercedes-Benz - engine malfunction caused by failure of the power pump control unit

Data sheet	
Manufacturer	Mercedes-Benz
Vehicle model	GLE 250 CDI 4MATIC
Engine	2.0d
Engine code	OM 651 960
Year of manufacture	2015 to 2019
Symptoms	Engine malfunction / engine stops
Recommended HGS tool	megamacsX

(i) Important safety information

Accumulation of water in the spare wheel well leads to failure of the fuel pump control unit

With the above-mentioned vehicle type, it can happen that water enters the vehicle through the rear area and collects in the spare wheel well. If these accumulations of water come into contact with the fuel pump control unit, there is a risk that this control unit will fail and, as a result, the fuel supply to the engine will also fail.

The problem has been identified by the vehicle manufacturer and rectified during the course of a service campaign.

Nevertheless, it is still possible that not all vehicles affected have been "rectified".

So as to prevent an unexpected failure of the fuel pump control unit in the future, the spare wheel well must be checked for water ingress, a water drain plug installed and the fuel pump control unit replaced if necessary.

If vehicles with such problems end up at your workshop, please bear this information in mind and check whether the service campaign has been carried out or not. For more details on this, if applicable, contact the vehicle manufacturer or a workshop authorised by the said manufacturer.

Once the cause of the fault has been rectified, delete the error memory and then carry out a test drive.

(i) Please note

Please always follow the repair instructions from the vehicle manufacturer when carrying out such work!

This fault profile may also occur in other vehicle models with comparable equipment variants.

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