

Message in IC "Engine Oil Level - Reduce Oil Level"

Topic number	LI18.00-P-073114
Version	2
Function group	18.00 - General
Date	5/4/22
Validity	GT Black Series
Reason for change	Instruction revision

Complaint

Message in instrument cluster "Engine Oil Level - Reduce Oil Level"

Cause

Under analysis

Remedy

IMPORTANT: After releasing the vehicle and upon submitting the warranty claim and writing the RO, the following must be included in the RO text or the claim will be denied:

1. Original oil level reading from the instrument cluster
2. Volume of oil removed
3. Corrected oil level reading in the instrument cluster

Call up the workshop menu in the instrument cluster. Document the oil flow quantity after meeting the following conditions:

Engine at operating temperature (oil temperature ~90°C)

Engine speed 2000 to 2400 rpm

Note: If it is too difficult to hold the RPM while stationary, drive the vehicle at a constant speed on a flat road and hold the RPMs at the prescribed range via manual gear selection to read off the oil level.

Record the oil flow quantity.

Afterwards, completely drain the engine oil from the pan, reservoir and filter. Measure the volume of oil removed (in liters).

Then refill the vehicle with exactly 6.5L of engine oil. Test drive the vehicle afterwards to ensure the message does not reappear in the cluster.

If the issue is no longer present, perform the oil flow quantity test again, record your results and release the vehicle.

If the issue persists, open a PTSS case.

XENTRY TIPS

WIS-References		
Document number	Title	Note
GF54.30-P-2020RR	Setting workshop level function	

Symptoms
Power generation > Engine lubrication/oil cooling > Indicator lamp > Engine oil level indicator lamp > lit
Power generation > Engine lubrication/oil cooling > Display message > Oil sensor message
Communication/information > Information display > Indicator lamp > lit

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
			1833673	Sensor electrical fault
006002	Check/correct oil level.			Ensure that all three measurements from the remedy section are included.
181010	Perform oil consumption measurement			For the driving portion of the remedy section – Road test Warranty Policy applies