MY22+ 232 SL - CEL for U028500 and U028587 - Communication with Radiator Shutter 2 has a Malfunction

Topic number LI07.10-P-077544

Version 1

Function group 07.10 - Electronic engine control

Date 2/22/24

Validity All 232 SL Vehicles

Reason for change

Complaint

Customer states CEL active

Cause

The factory installed part does not meet specifications.

Remedy

Replace the lower air control management radiator shutter assembly.

Symptoms

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

Parts									
Part number	ES1	ES2	Designation	Quantity	Note	EPC			
A2325004902			Lower Air Management Control System	1		Х			

Control unit/fault code					
Control unit	Fault text				
N127 - Control unit "Drivetrain" (PTCU) (CPC3AMG)	U028587 - Communication with radiator shutter 2 has a malfunction. The message is missing. U028500 - Communication with radiator shutter 2 has a				
N127 - Control unit "Drivetrain" (PTCU) (CPC3)	malfunction U028587 - Communication with radiator shutter 2 has a malfunction. The message is missing.				
	U028500 - Communication with radiator shutter 2 has a malfunction				

Operation numbers/damage codes

XENTRY Tips

Op. no.	Operation text	Time	Damage	Note
			code	