

Technical Service Bulletin

Transaction No.: **2078939/2**

19 Cooling system: DTC P218500 for coolant temperature sender G83, check engine light

Release date: Jun 30, 2026

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment
A4, A4 allroad, and A5 Sportback	2021 – 2025	All	Engine type: DPAA
A5, and A5 Cabriolet	2021 – 2024		

REVISION HISTORY

Revision	Date	Purpose
2	-	Revised <i>Warranty</i> (Accounting instructions changed)
1	08/15/2025	Initial publication

Customer states:

- The check engine light (MIL) is shown in the instrument cluster.

Workshop findings:

The following DTC is logged in *the engine control module -J623-*, (address word 0001):

- DTC P218500:** Engine Coolant Temperature Sensor 2 Circuit High.
 - A fault affecting temperature sender G83 is identified during Guided Fault Finding.

Technical Background

Not applicable.

Production Solution

Not applicable.

Service

When replacing the temperature sender G83, it is important to make sure that the connecting cable is free of tension.

Warranty

Claim Type:

- If the vehicle is outside of any warranty, this Technical Service Bulletin is

	informational only.		
Service Number:	1978		
Damage Code:	0040		
Labor Operations:	Remove and install temperature sender G83	1978 1933	See SRT with associated operations
	GFF / Guided Functions	0150 0060	Time stated on the diagnostic protocol
Claim Comment:	As per TSB 2078939/2		

All warranty claims submitted for payment must be in accordance with the *Audi Warranty Policies and Procedures Manual*. Claims are subject to review or audit by Audi Warranty.

Please note the information on predecessors and items that are included and excluded in the repair operations, as well as any associated tasks.

Please bill work that is required according to Guided Fault Finding using SRTs or a labor time item.

Additional Information

All part and service references provided in this TSB (**2078939**) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

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