

Technical Service Bulletin

01 MIL on, DTC P001100 is stored in the ECM

01 20 75 2058309/2 August 7, 2020. Supersedes Technical Service Bulletin Group 01 number 20-42 dated January 31, 2020 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
A6, Q3	2019 - 2020	All	2.0 TFSI	

Condition

REVISION HISTORY					
Revision	Date	Purpose			
2	-	Revised Warranty (Updated GFF time)			
1	01/31/2020	Initial publication			

Customer states:

• MIL on.

Or

• The engine idles and will have erratic surges when stationary.

Workshop findings:

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

DTC P001100 (Symptom Code 14870) – Bank 1, required camshaft delay adjustment not reached (inlet).

The DTC is set at an engine speed below 1500 rpm.

Sometimes accompanied by:

• Misfiring at the same time in cylinder 1 to cylinder 4.

Technical Background

Deviating adaptation values during the break in period of the engine.

Production Solution

Not applicable.



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Service

Delete the specified DTC in the ECM and reset the adaptation values of the ECM:

Using ODIS go to OBD >>> 0001 - Engine Control Module 1 >>> Basic settings >>> Select "Resetting of all adaptation values>>> continue by clicking the blue forward arrow.

Parts replacement does not solve this issue. Claims for replaced parts will be subject to review.



In case the vehicle returns after this TSB was performed, create a TAC Ticket and contact the Audi Technical Assistance Center.

Warranty

Claim Type:	• 110 up to 48 Months/50,000 Miles.					
• 1E1 up to 8 Years/80,000 Miles.						
	G10 for CPO Covered Vehicles – Verify Owner.					
	 If the vehicle is outside any warranty, this Technical Service Bulletin is infonly. 					
Service Number:	2470					
Damage Code:	0039					
Diagnostic Time:	GFF – Checking and clearing fault codes, clearing all adaptions.	0150 0000	40 TU			
	Road test prior to the service procedure	No allowance	0 TU			
	Road test after the service procedure	0121 0004	10 TU			
Claim Comment:	ment: As per TSB # 2058309/2					

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.



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Additional Information

All part and service references provided in this TSB (2058309) 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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