



Technical Service Bulletin

01 MIL on - DTC P060C00 is stored in the ECM

01 23 94 2072046/1 November 17, 2023.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q7, SQ7, Q8, SQ8, and RS Q8	2023	All	Not Applicable

Condition

Customer states:

The MIL is illuminated.

Workshop findings:

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

DTC P060C00 (Internal Control Module Main Processor Performance) with symptom code **30924**.

Technical Background

This is a rare occurrence caused by the sensitivity of diagnostics software in the ECM, -J623- (address word 0001).

Production Solution

New software in the ECM -J623- (address word 0001) addresses the condition.

Service

This TSB replaces Pending Service Solution (PSS) TSB 2067767 *MIL / EPC light on, various warnings or poor performance - P060C00 stored in ECM - V6 TFSI* for MY23 Q7 and Q8 models.

Please refer to (PSS) TSB 2067767 *MIL / EPC light on, various warnings or poor performance - P060C00 stored in ECM - V6 TFSI* for MY22 Q7 and Q8 models.

SVM Update Instructions

1. Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.
2. Update the ECM, J623 (address word 0001) using the SVM action code as listed in the table below, if necessary:

Model	Old Software Part Number	Old Software Version	New Software Part Number (or higher)	New Software Version (or higher)	SVM Code Input
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MY23 Q7	4M0907559T	0001	4M0907559T	0002	01A255
MY23 Q8	4M8907559R	0001	4M8907559R	0002	01A255

Warranty

Claim Type:	<ul style="list-style-type: none">110 Up to 48 Months/50,000 MilesG10 for CPO Covered Vehicles – Verify Owner.If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.		
Service Number:	2470		
Damage Code:	0039		
Labor Operations:	Software Update (Includes checking for DTCs)	0151 0060	Max 60 TU
Diagnostic Time:	GFF	0150 0010	See SRT with associated operations
	Road test prior to the service procedure	No allowance	0 TU
	Road test after the service procedure	No allowance	0 TU
Claim Comment:	As per TSB 2072046/1		

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.

Required Parts and Tools

Tool Number	Tool Description
VAS 6160/VAS 6150	VAS tester with the current version of ODIS (Windows 10)

Additional Information

The following Technical Service Bulletin(s) will be necessary to complete this procedure:

- TSB 2011732: *00 Software Version Management (SVM), operating instructions.*

All part and service references provided in this TSB (**2072046**) 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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