



Technical Service Bulletin

01 MIL on - DTC P060C00 is stored in the ECM

01 24 19 2072046/4 April 18, 2024. Supersedes Technical Service Bulletin Group 01 number 23-05 dated December 15, 2023 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q7, and Q8	2023 - 2024	All	3.0L engine

Condition

REVISION HISTORY		
Revision	Date	Purpose
4	-	Revised <i>Warranty</i> (Updated Labor Operation)
3	12/15/2023	Revised header (Added Model Year)
2	11/22/2023	Revised header (Updated Engine code)

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 MY22 and MY23 Q7 and Q8 models.

SVM Update Instructions

1. Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.



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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
MY22 Q7	4M0907559Q	0001	4M0907559Q	0002	01A255
MY22 Q8	4M8907559Q	0001	4M8907559Q	0002	
MY23 Q7	4M0907559T	0001	4M0907559T	0002	
MY23 Q8	4M8907559R	0001	4M8907559R	0002	

Warranty

Claim Type:	<ul style="list-style-type: none"> • 110 Up to 48 Months/50,000 Miles • G10 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	0151 0060	Time stated on diagnostic protocol (Max 60 TU)
Diagnostic Time:	Software Update	0151 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 2072046/4		

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



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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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