

Technical Service Bulletin



01 DTC P060C00 is stored in the ECM

01 22 30 2068506/1 December 5, 2022.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
RS Q8	2020	All	Not Applicable

Condition

Customer states:

MIL on.

Workshop findings:

The following DTC may be stored in the engine control module ECM, J623 (address word):

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

Technical Background

This is a rare occurrence and is 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) addressed the condition.

Service

This TSB replaces Pending Service Solution (PSS) TSB 2062142. Please refer to TSB 2068614 for vehicle models not covered by this TSB.

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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RSQ8	4M8907557B	0003	4M8907557B	0004	01A282
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Warranty

Claim Type:	<ul style="list-style-type: none"> • 110 up to 48 Months/50,000 Miles. • G10 for CPO Covered Vehicles – Verify Owner. • 1E1 up to 8 Years/80,000 Miles. • If the vehicle is outside any warranty, this Technical Service Bulletin is informational only. 		
Service Number:	2470		
Damage Code:	0039		
Labor Operations:	Software update (Includes checking for DTCs)	0151 0000	Time stated on the diagnostic protocol Max 50 TU
Diagnostic Time:	GFF	0150 0000	Max 15 TU
	Road test prior to the service procedure	No Allowance	0 TU
	Road test after the service procedure	0121 0004	10 TU
Claim Comment:	As per TSB 2068506/1.		

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/VA 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.*



- TSB 2068614: *01 DTC P0C0C00 is stored in the ECM.* (Additional models which are not included in TSB 2068506.)

All part and service references provided in this TSB (**2068506**) are subject to change and/or removal.

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