



Technical Service Bulletin

01 Engine control unit drive system faults P060C00 and U041600

01 24 50 2076356/1 December 18, 2024.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q5	2024	All	Not Applicable

Condition

Customer States:

- The EPC light is on.
- Drive system fault appears in the instrument cluster.

Workshop Findings:

The following event memory entries are logged in the engine control unit.

- P060C00** – “Internal Control Module Main Processor Performance with DFCC 44160”.
- U041600** – “Invalid Data Received from Vehicle Dynamics Control Module with DFCC 34193”.

Technical Background 1

Software issue with control unit.

Production Solution

New software in the Engine control module, -J623- (address word 0001) addressed the condition.

Service

To prevent charging of the high-voltage battery during the software update, the high-voltage cable is to be removed BEFORE the entry of the SVM code on vehicles with high-voltage components.

Charging the high-voltage battery during a software update can damage the high-voltage components.

For model year 2024 Q5 40, this TSB replaces Pending Service Solution (PSS) TSB 2072710: *01 PSS Engine control unit drive system faults P060C00, and U041600.*

- Follow all instruction in TSB 2011732: *00 Software Version Management (SVM), operating instruction.*
- Update the -J623- (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	New Software Version	SVM Code Input
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			(or higher)	(or higher)	
MY24 Q5	80A.907.115.E	0001 0002	80A.907.115.E	0003	01A267

Warranty

Claim Type:	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	0150 0010	See SRT with associated operations
	Software Update	0151 0060	Time stated on the diagnostic protocol
Claim Comment:	As per TSB 2076356/1		

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.

Additional Information

All part and service references provided in this TSB (**2076356**) 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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