



Technical Service Bulletin

01 MIL on, DTC P060C00 is stored in the ECM

01 20 90 2060762/1 September 17, 2020.

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

Condition

Customer states:

- MIL on.
- RPM is restricted due to limp mode.

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).

Technical Background

If the first start/stop request from the ECM is interrupted during the engine warm-up phase, the DTC above can be set and the ECM can enter limp mode restricting engine RPM.

The ECM will exit limp mode after a key cycle.

Production Solution

Not applicable.

Service

This TSB replaces Pending Service Solution (PSS) TSB 2056411: *PSS 01 MIL on, DTC P060C00 stored in ECM.*



Note:

Do not replace any components for this condition since this will not resolve the customer's concern.

SVM Update Instructions

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



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2. Update the engine control module (ECM), J623 (address word 0001) using the SVM action code as listed in the table below, if necessary:

Model	Engine	Old Software Part Number	Old Software Version	New Software Part Number (or higher)	New Software Version (or higher)	SVM Code Input
Q3	DHHA	83A906259	0001	83A906259	0003	01A271

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 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	No allowance	0 TU
	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 #2060762/1		

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

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

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



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All part and service references provided in this TSB (2060762) 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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