



Technical Service Bulletin

01 Engine: engine control unit - drive system fault - 4cyl. 2.0 ltr. TFSI; P060600; P060C00; P0A0F00
01 24 32 2074841/1 August 9, 2024.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A6	2019 – 2021	All	4 cyl. 2.0 ltr.

Condition

Customer states:

Drivers System fault on.

Workshop findings:

One or more of the following event memory entries are logged in the engine control unit J623 (address word 0001):

- **DTC P060600:** “Engine control module faulty” with DFCC 15139
- **DTC P060600:** “Engine control module faulty” with DFCC 40258
- **DTC P060C00:** “Engine control module internal system failure” with DFCC 30794 and/or 37379
- **DTC P0A0F00:** “Engine does not start” with DFCC 38653

Technical Background 1

The software for the ECM, J623 needs to be updated.

Production Solution

New software in the ECM, J623 (address word 0001) addressed this condition.

Service

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

Update the ECM, J623 using the SVM action code as listed in the table below, if necessary:



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Model	Old Software Part Number	Old Software Version	New Software Part Number (or higher)	New Software Version (or higher)	SVM Code Input
A6	4K0906259A	0005 0007 0009	4K0906259A	0011	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		
Diagnostic Time:	Software update	0151 0010	Time stated on the diagnostic protocol
	Software update	0151 0060	Time stated on the diagnostic protocol
	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 2074841/1		

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 (**2074841**) 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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