



Technical Service Bulletin

01 MIL on, DTC P060C00 stored in ECM

01 17 24 2045673/2 July 14, 2017. Supersedes Technical Service Bulletin Group 01 number 16-83 dated October 21, 2016 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q7	2017 - 2018	All	3.0 TFSI
A6, A7, and A8	2016 – 2017	All	3.0 TFSI

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised <i>Service</i> (Added A8 and Q7 models)
1	10/21/2016	Initial publication

- MIL on

The below DTC is stored in the engine control module (ECM), J623 (address word 0001):

- **DTC P060C00** (Internal Control Module Main Processor Performance)

Technical Background

Not applicable.

Production Solution

Optimized software with improved diagnostics.

Service

Do not replace the ECM for this fault. Do not contact Technical Assistance Center (TAC) unless the problem persists after the software update or if there is a problem with the SVM process.

1. Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.
2. Update the engine control module using the SVM action code as listed in the table below if necessary:



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Model	Engine and/or Transmission	Old Software Part Number	Old Software Version	New Software Part Number	New Software Version (or higher)	SVM Action Code
C7 A6/A7	CREC	4G2907551A 4G2907551C	≤ 0004 ≤ 0001	4G2907551C	0003	01A226
D4 A8	CREC	4H2907551A 4H2907551B 4H2907551D 4H2907551E	≤ 0008 ≤ 0007 ≤ 0009 ≤ 0007	4H2907551A 4H2907551B 4H2907551D 4H2907551E	0008 0007 0009 0007	01A226
Q7	CREC	4M0907551 4M0907551A	≤ 0006 ≤ 0005	4M0907551 4M0907551A	0006 0005	01A226

Warranty

Claim Type:	<ul style="list-style-type: none"> • 110 up to 48 Months/50,000 Miles. • 1E1 up to 8 Years/80,000 Miles. • G10 for CPO Covered Vehicles – Verify Owner. • If vehicle is outside any warranty, this Technical Service Bulletin is informational only. 		
Service Number:	2470		
Damage Code:	0039		
Labor Operations:	Connect battery charger and perform software update with SVM	2470 2599	50 TU
Diagnostic Time:	GFF	0150 0000	20 TU
	Road test prior to service procedure	No allowance	0 TU
	Road test after service procedure	No allowance	0 TU
	Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty Online for DADP allowance details)		
Claim Comment:	As per TSB #2045673/2		



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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 parts and service references provided in this TSB (2045673) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.

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