

Technical Service Bulletin



01 MIL on (DTC P054A and/or P054C)

01 14 02 2024219/2 November 18, 2014. Supersedes Technical Service Bulletin Group 24 number 10-51 dated September 29, 2010 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q5	2010	All	3.2 FSI

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised header data (Added DTCs) Revised <i>Service</i> (Updated SVM code)
1	9/29/2010	Initial publication

- MIL on.
- One or both of the following DTCs is stored in the engine control module (ECM), J623 (address word 01):
 - **DTC P054A** (Cold start "B" camshaft position timing over-advanced)
 - **DTC P054C** (Cold start "B" camshaft position timing over-advanced)

Technical Background

Software update needed.

Production Solution

New software in the ECM addressed the condition.

Technical Service Bulletin



Service

1. Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.
2. Update the ECM 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	New Software Version (or higher)	SVM Code Input
Q5	3.2 V6 FSI	8R0907559E	≤ 0006	8R0907559G	0004	01A063

Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	2470		
Damage Code:	0039		
Labor Operations:	Check software levels, no update necessary	2470 0199	20 TU
	Check software levels, perform update	2470 2599	60 TU
Diagnostic Time:	GFF – Checking and clearing fault codes included in existing labor operations	No allowance	0 TU
	Road test prior to service procedure	0121 0002	10 TU
	Road test after service procedure	0121 0004	10 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 #2024219/2		

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 (2024219) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.