

# Technical Service Bulletin



## 01 MIL on (DTCs P2440 and P2442 - "Secondary air combination valve stuck open")

01 14 54 2025547/4 January 8, 2014. Supersedes Technical Service Bulletin Group 24 number 12-15 dated February 20, 2012 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q5	2010 - 2012	All	3.2FSI

## Condition

REVISION HISTORY		
Revision	Date	Purpose
4	-	Revised header data (Updated customer codes; added DTCs)
3	2/20/2012	Revised <i>Service</i>
2	9/21/2011	Revised <i>Service</i> Revised header data (Add model year 2010 and 2012)
1	6/2/2011	Original publication

- MIL on.
- The following DTCs are stored in the engine control module (ECM), J623 (address word 01):
  - DTC P244000: Secondary Air Injection System Switching Valve Stuck Open Bank1
  - DTC P244200: Secondary Air Injection System Switching Valve Stuck Open Bank2
- Both Secondary Air Combination Valves close if not activated.

## Technical Background

The software of the ECM needs to be updated.

## Production Solution

Not applicable.

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## Service

### SVM Update Instructions

1. Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.
2. Update the ECM (J623) 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 Action Code
Q5	3.2 V6 FSI	8R0907559G	≤ 0003	8R0907559G	0004	01A063

## Warranty

<b>Claim Type:</b>	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
<b>Service Number:</b>	2470		
<b>Damage Code:</b>	0039		
<b>Labor Operations:</b>	Check software levels, no update necessary	2470 0199	20 TU
	Check software levels, perform update	2470 2599	60 TU
<b>Diagnostic Time:</b>	GFF – Checking and clearing fault codes including 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)		
<b>Claim Comment:</b>	As per TSB #2025547/4		

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 will be necessary to complete this procedure:

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

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