Technical Service Bulletin

01 MIL on (and/or DTC P310B00 DFCC: 2638 stored in ECM)

01 14 80 2037472/1 June 20, 2014.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
S6, S7	2013 - 2014	All	4.0T CEUC
RS 7	2014	All	4.0T CRDB

Condition

- MIL on.
- **DTC P310B00 (DFCC 2638)** (Low fuel pressure regulation, fuel pressure outside specification) is stored in the engine control module, J623 (address word 01).

Technical Background

DTC P310B00 (DFCC 2638) can be caused by quantity deviations of the fuel pump.

Production Solution

Not applicable.

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Service

Software update with SVM code 01A182.

SVM Update Instructions

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.

Model	Engine and/or Transmission	Old Software Part Number	Old Software Version	New Software Part Number	New Software Version	SVM Action Code
S6 / S7 MY2013	4.0T CEUC	4G0906014B	All	4G0906014B	0008	01A182
S6 / S7 MY2014	4.0T CEUC	4G0906014E	All	4G0906014E	0004	
RS 7 MY2014	4.0T CRDB	4G0906560B	All	4G0906560B	0005	

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 level in ECM only (with no update needed)	2470 0199	Max 70 TU
	Check software level in ECM *and* perform update	2470 2599	Max 110 TU
Diagnostic Time:	GFF	0150 0000	Included in Labor Operations
	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 #2037472/1		

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.

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Additional Information

The following Technical Service Bulletin(s) 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 (2037472) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.

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