

# Technical Service Bulletin



## 01 Engine warning light on (DTC P310B00 - Low fuel pressure regulation fuel pressure outside specification)

01 16 61 2037739/3 April 22, 2016. Supersedes Technical Service Bulletin Group 20 number 15-44 dated January 13, 2015 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
RS 5, RS 5 Cabriolet	2013 - 2015	All	Not Applicable

## Condition

REVISION HISTORY		
Revision	Date	Purpose
3	-	Revised <i>Service</i> (Added SVM code; changed instructions) Revised <i>Warranty</i> (Completely revised)
2	1/13/2016	Revised header data (Added customer code)
1	7/17/2014	Initial publication

- Customer may report that the check engine light comes on intermittently.
- **DTC P310B00 DFC 2638** (Low fuel pressure regulation fuel pressure outside specification) is stored in the engine control module (ECM), J623 (address word 01).

## Technical Background

The DTC is caused by ECM Software issue.

## Production Solution

Improved software.

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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 Code Input
RS 5, RS 5 Cabriolet	4.2 FSI	8T2 907 560 B	0003	8T2 907 560 F	0005	01A150
RS 5, RS 5 Cabriolet	4.2 FSI	8T2 907 560 F	0003	8T2 907 560 F	0005	01A150

## 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>	Update ECM	2470 2599	50 TU
<b>Diagnostic Time:</b>	GFF – Checking and clearing fault codes included in existing labor operations	No allowance	0 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)		
<b>Claim Comment:</b>	As per TSB #2037739/3		

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.

## Required Parts and Tools

Approved battery charger.

## 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 (2037739) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.