



Technical Service Bulletin

37 Hesitation after deceleration at lower speeds

37 13 16 2035167/1 September 3, 2013.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
RS5, RS5 Cab	2013	All	All

Condition

The customer may report a hesitation when accelerating at lower vehicle speeds (4-10 mph). The condition is normally noticed after a braking or deceleration from higher speeds (30 mph or higher), and it lasts for less than one second.

Technical Background

Optimized software.

Production Solution

New software in the transmission control module (TCM), J743, addressed the condition.

Service

Update the software using the SVM Update Instructions below.

SVM Update Instructions

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

Model	Engine / Transmission	Old Software Part Number	Old Software Version (or lower)	New Software Part Number	New Software Version (or higher)	SVM Action Code
RS5, RS5 Cabriolet	4.2FSI / 0B5	8T0927156D	0003	8T0927156D	0004	02A060
RS5, RS5 Cabriolet	4.2FSI / 0B5	8T0927156F	0008	8T0927156F	0009	02A060

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Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	3730		
Damage Code:	0039		
Labor Operations:	Charge Battery	2706 5500	10 TU
	Update software of TCM	3730 2599	40 TU
Diagnostic Time:	GFF	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 #2035167/1		

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.

Additional Information

All parts and service references provided in this TSB (2035167) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information