

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 |

Technical Service Bulletin



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