Technical Service Bulletin

96 Audi Side Assist deactivates immediately after engine startup

96 15 93 2031095/5 March 25, 2015. Supersedes Technical Service Bulletin Group 96 number 13-51 dated February 15, 2013 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A4	2013	N000001 - N034485 A000001 - A178566	All
A5	2013	A000001 - A045752 A900001 - A902000	All
A5 Cabriolet	2013	N000001 - N008512	All
Q5	2013	A000001 - A047862	All

Condition

REVISION HISTORY		
Revision	**Date**	**Purpose**
5	-	Revised header data (Added DTC) Revised *Service* (Updated SVM code)
4	2/15/2013	Revised *Warranty* (removed information that was no longer valid) Revised *Service* (updated steps) Revised header data (VIN breaks)
3	2/1/2013	Revised *Service* (added a missing word)

- Audi side assist deactivates immediately after the engine is started.
- **DTC C1115F2** (Lane change assistance control module 2 Function limitation due to insufficient voltage) is logged in the lane change assistance control module, J769 (3C).

Technical Background

The lane change assistance control module, J769 (3C), checks voltage after each engine on cycle. During this check, the voltage can be incorrectly reported, which causes the DTC to set.

Production Solution

The software of the lane change assistance control module, J769 (3C), has been optimized to remove this condition.

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Service

1. Using VSD, check the software part numbers and software versions of the master and slave control modules for the lane change assistance system. The slave information is labeled “Sub-Bus System”, and is listed below the master information.
   - **For software part numbers 8T0907566B and 8T0907568B:** No software update is available. There is no known technical issue with these part numbers. This bulletin does not apply. Contact TAC for assistance.
   - **For software part numbers 8T0907566A and 8T0907568A:** A software update may be available. Proceed to the following step.
2. If the software part number is 8T0907566A or 8T0907568A, check the software version:
   - **For software version 0040:** Update the lane change assistance master control module using the *SVM Update Instructions* below.
   - **For software version 0047:** No software update is available. This bulletin does not apply. Contact TAC for assistance.

SVM Update Instructions:

1. Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.
2. Update the lane change assistance control module, J769 (3C), using the SVM action code as listed in the table below, if necessary.

Model	Old Software Part Number	Old Software Version	New Software Part Number	New Software Version	SVM Code Input
All	8T0907566A	0040	8T0907566A	0047	3CA013

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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:	9635		
Damage Code:	0039		
Labor Operations:	Lane change assistance control module software check	9635 9999	40 TU
Diagnostic Time:	GFF for software update	0150 0000	Time stated on diagnostic protocol (MAX 50 TU)
	Road test prior to service procedure	No allowance	0 TU
	Road test after service procedure (if calibration was performed)	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 #2031095/5		

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 (2031095) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.

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