

Technical Service Bulletin



45 ESP warning light on (DTC B200047)

45 14 09 2038770/1 October 30, 2014.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A6, A7, A8	2013	All	Not Applicable

SB-10056882-4497

Condition

- The ESP warning light may be on in the instrument cluster.
- **DTC B200047** (Control unit faulty) is stored in the sensor electronics control module, J849 (address word 3B).

Technical Background

With software level 0053, the J849 control module may store DTC B200047 even though the control unit is not faulty.

Production Solution

New software in the J849 control module.

Service

1. If DTC B200047 is stored in the J849 control module with software version 0053, update the software according to the instructions below.
2. Diagnose all other DTCs according to Guided Fault Finding.

Technical Service Bulletin



SVM Update Instructions

1. Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.
2. Update the J849 control module 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 (or higher)	SVM Code Input
A6/A7	4G0907637H 4G0907637J 4G0907637K 4G0907637L	0053	4G0907637H 4G0907637J 4G0907637K 4G0907637L	0056	3BA001
A8	4H0907637K 4H0907637L	0053	4H0907637K 4H0907637L	0056	3BA001

Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	4559		
Damage Code:	0040		
Labor Operations:	Software update	0150 0000	Time stated on diagnostic protocol (Max 50 TU)
Diagnostic Time:	GFF	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)		
Claim Comment:	As per TSB #2038770/1		

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 (2038770) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.