



Technical Service Bulletin

94 Light control module (DTC B200047 control unit faulty)

94 16 84 2045841/1 November 15, 2016.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A4	2016	All	Not Applicable
A4	2017	A000001 - A088711	Not Applicable
A4	2017	N000001 - N044875	Not Applicable
Q7	2016	All	Not Applicable
Q7	2017	000001 - 034361	Not Applicable

Condition

DTC "B200047 - control unit faulty - static" is logged in the Light Control Module J1018 or J1023 (address word 0029 or 0039). The lighting functions of the vehicle are fully available and there is no warning in the instrument cluster.

Technical Background

Incorrect software.

Production Solution

New software in the Light Control Module J1018 and J1023 (address word 0029 or 0039) addressed the condition.



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Service

SVM Update Instructions

1. Follow all instructions in the attached TSB 2011732 *00 Software Version Management (SVM), operating instructions*.
2. Update the Light Control Module J1018 and J1023 (address word 0029 or 0039) using the SVM action code as listed in the table below if necessary:

Model	Old Software Part Number	New Software Part Number	New Software Version (or higher)	SVM Code Input
A4	4M0907397*	4M0907397A*	0024	29A001
A4	4M0907397A*	4M0907397A*	0024	29A001
Q7	4M0907397*	4M0907397A*	0024	29A001
Q7	4M0907397A*	4M0907397A*	0024	29A001



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Warranty

Claim Type:	<ul style="list-style-type: none"> • 110 up to 48 Months/50,000 Miles. • G10 for CPO Covered Vehicles – Verify Owner. • If vehicle is outside any warranty, this Technical Service Bulletin is informational only. 		
Service Number:	9418		
Damage Code:	0040		
Labor Operations:	Software Update	0151 0000	Time stated on diagnostic protocol (Max 100 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 #2045841/1		

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

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 (2045841) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.

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