

# Technical Service Bulletin

94 Headlight warning or high beam flickers after shutdown, DTC C119911 may be stored in light control modules

94 19 01 2053781/1 February 1, 2019.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A6, A7	2019	000000 - 058188	With matrix beam

## **Condition**

#### **Customer states:**

A headlight/high beam warning is shown in the instrument cluster.

#### Or

• The high beam module flickers after the vehicle is shut off.

The headlight operation is okay.

### Workshop findings:

The following DTC may be stored in the left and right light control modules, J1018/J1023 (address word 00D6/00D7):

• DTC C119911 (Hi Beam Light Bulb Short Circuit To Ground (GND)).

#### Or

· No DTC is stored.

## **Technical Background**

A software problem causes:

- 1. Improper shutdown of the control module.
- 2. High beam bulb error diagnosis too sensitive.

## **Production Solution**

New software in the headlight control module addresses the condition.

## Service

### **SVM Update Instructions**



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- 1. Follow all instructions in TSB 2011732: 00 Software Version Management (SVM), operating instructions.
- 2. Update the left and right light control modules, J1018/J1023 (address word 00D6/00D7) 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
	4K0941572DC	*	4K0941572DC	0031	
A6/A7	4K0941592BA 4K0941592BB 4K0941592BC	*	4K0941592BC	0031	D6A002

## Warranty

Claim Type:	<ul> <li>110 up to 48 Months/50,000 Miles.</li> <li>G10 for CPO Covered Vehicles – Verify Owner.</li> <li>If vehicle is outside any warranty, this Technical Service Bulletin is informational</li> </ul>				
Service Number:	only. 9415				
Damage Code:	0039				
Labor Operations:	Software Update	0151 0000	Time stated on diagnostic protocol (Max 75 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		
Claim Comment:	As per TSB #2053781/1				

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.



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## **Additional Information**

The following Technical Service Bulletin will be necessary to complete this procedure:

TSB 2011732, 00 Software Version Management (SVM), operating instructions.

All part and service references provided in this TSB (2053781) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

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