

Technical Service Bulletin



94 Exterior lighting warning lamp on

94 16 73 2042842/1 January 12, 2016.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
TT	2016	All	Not Applicable

Condition

- The following warning messages for the exterior lighting system are displayed in the driver information cluster:
 - “Audi adaptive light: problem!”
 - “Left dipped beam faulty”
 - “Right dipped beam faulty”
- The messages are sporadically displayed immediately after engine start.
- The headlights function correctly at all times.
- The following DTCs are stored:
 - In the vehicle electrical system control module, J519 (address word 09):
 - **DTC U112300** (Data bus, received error value)
 - In the headlamp range control module, J431 (address word 55):
 - **DTC B121713** (Lamp for left dipped beam, interruption)
 - **DTC U112300** (Data bus, received error value (symptom 13706046))
 - **DTC U112300** (Data bus, received error value (symptom 13706047))

Technical Background

Software-related issue in in the headlamp range control module, J431 (address word 55).

Production Solution

Updated software was introduced into series production.

Technical Service Bulletin



Service

1. Before proceeding, verify that all DTCs listed in the *Condition* section of this bulletin are present.
2. Update the headlamp range control module, J431 (address word 55), using the SVM action code as listed in the table below.

Model	Old Parameter Part Number	Old Parameter Version	New Parameter Part Number	New Parameter Version	SVM Code Input
TT	8S0909865C	All	8S0909865E	All	55A012

Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	9498		
Damage Code:	0039		
Diagnostic Time:	GFF	0150 0000	Time stated on diagnostic protocol (Max 100 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 #2042842/1		

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 (2042842) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.