

Technical Service Bulletin



97 After J519 control module is replaced, "Defective light bulb" warning light illuminates (DTC 01494 and 01498)

97 15 45 2023283/2 February 23, 2015. Supersedes Technical Service Bulletin Group 97 number 10-02 dated April 23, 2010 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q7	2009 - 2011	All	Not Applicable

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised <i>Service</i> (Replaced VAS PC instructions with ODIS instructions)
1	4/23/2010	Initial publication

The following conditions are present after the vehicle electrical system control module, J519, is replaced:

- A defective light bulb warning appears in the instrument cluster, but the side marker lights are functioning normally.
- The following DTCs are stored in the vehicle electrical system control module, J519 (address word 09):
 - **DTC 01494** (Bulb for left parking light-M1) with fault symptom **011** (Open circuit)
 - **DTC 01494** (Bulb for right parking light-M3) with fault symptom **011** (Open circuit)

Technical Background

Due to a change in the software, an additional adaptation must be performed when the vehicle electrical system control module is replaced.

Production Solution

Not applicable.

Service

The adaptation channel value must be changed with test plan **J519-Adaptation, Side marker lights (RG.97)** in ODIS.

1. Right-click **Central Electrics (09-Vehicle Electrical System)** (Figure 1, arrow 1).
2. Select **Guided Functions** from the pop-up menu (Figure 1, arrow 2).

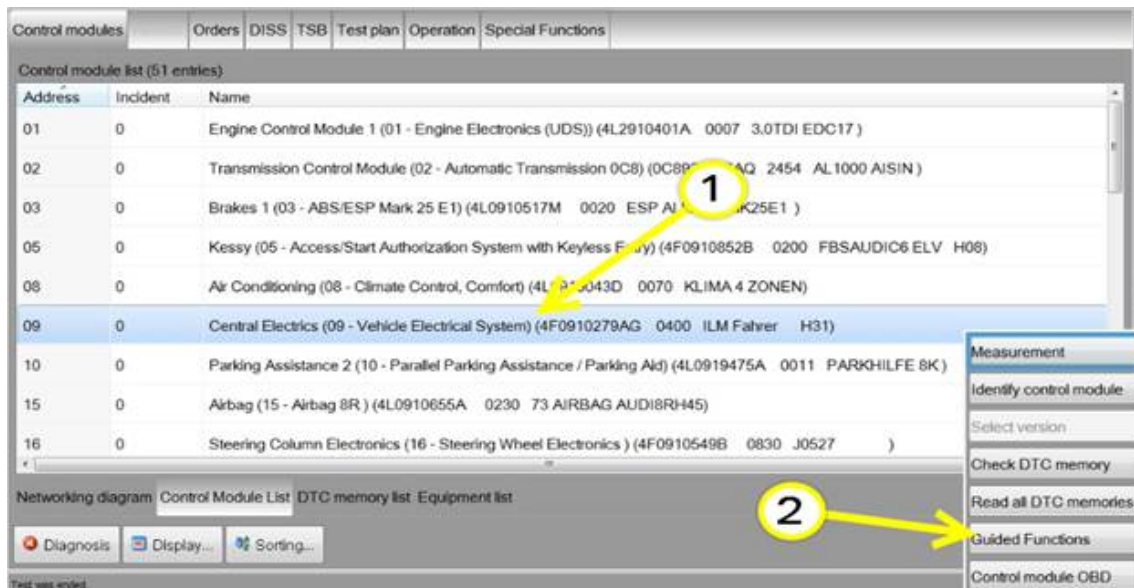


Figure 1. Selecting Central Electrics (09-Vehicle Electrical System) (arrow 1) and selecting Guided Functions (arrow 2).

3. Select test plan **J519-Adaptation, Side marker lights (RG.97)** (Figure 2), then click **Perform**.

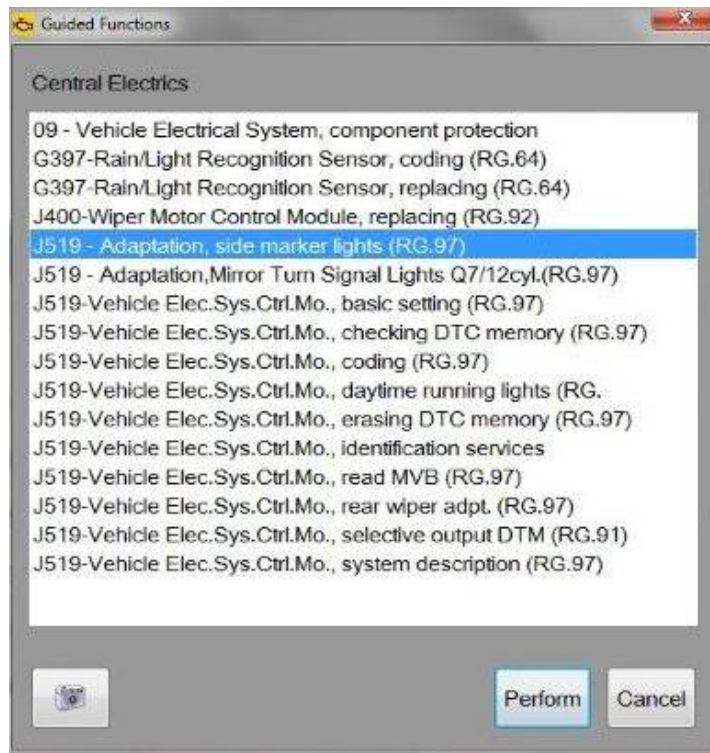


Figure 2. Selecting test plan **J519-Adaptation, Side marker lights (RG.97)**.

4. Perform the test plan, and make sure the diagnosis for the side marker lights is **deactivated** (Figure 3).

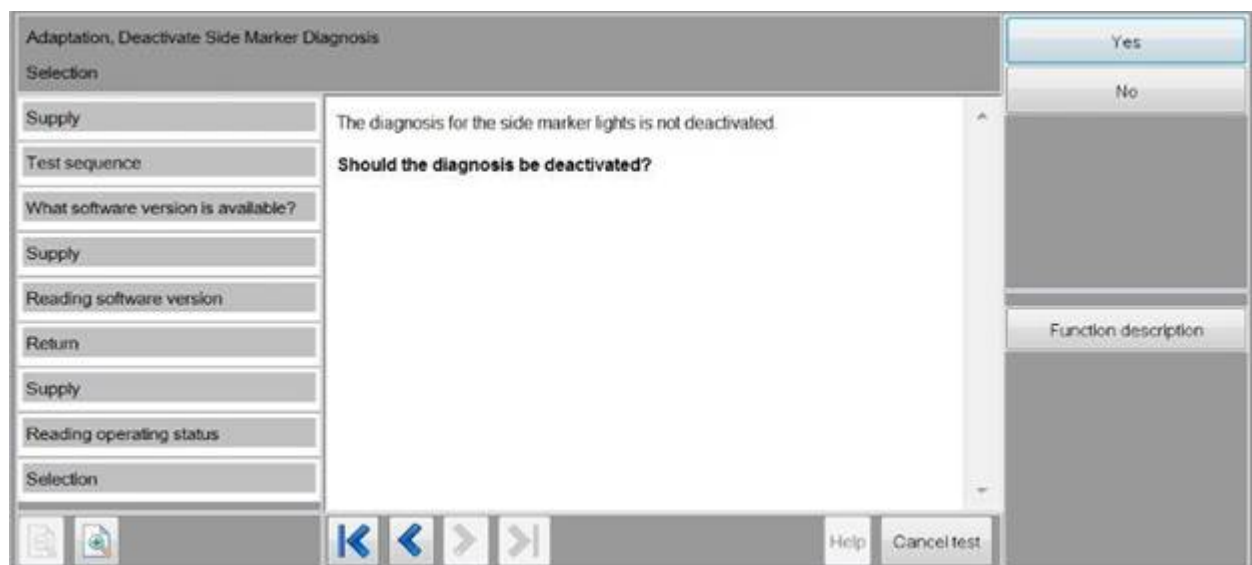


Figure 3. Set the diagnosis for the side marker lights to **deactivated**.

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- At the end of the test plan, a successful deactivation message appears. If this message does not appear, run the test plan again.
- Cycle the ignition and erase the fault code entries in the vehicle electrical system control module, J519 (address word 09).

Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	9710		
Damage Code:	0039		
Labor Operations:	GFF	0150 0000	Time stated on diagnostic protocol (Max 100 TU)
Diagnostic Time:	GFF – Checking and clearing fault codes included in existing labor operations	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 #2023283/2		

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 (2023283) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.