

# Technical Service Bulletin

#### 97 Unable to parameterize, error code ER0640E displayed in the ODIS tester

97 19 62 2054138/1 February 28, 2019.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q5, Q7	2019	All	Not Applicable

### **Condition**

#### **Customer states:**

• Unable to parameterize the vehicle central electrical system control module (BCM), J519 (address word 0009).

#### Workshop findings:

SVM returns error code:

• ER0640E (The transmitted F1B1 identifier is not valid).

## **Technical Background**

Incorrect identifier in the ZDC.

### **Production Solution**

Updated ZDC of the vehicle central electrical system control module (BCM), J519 (address word 0009).

### **Service**

#### **SVM Update Instructions**

- 1. Follow all instructions in TSB 2011732: 00 Software Version Management (SVM), operating instructions.
- 2. Update the vehicle central electrical system control module (BCM), J519 (address word 0009) using the SVM action code as listed in the table below, if necessary:

Model	Old ZDC Number	Old ZDC Version	New ZDC Version	SVM Code Input	
			(or higher)		
Q5	80B909514J	0038	0039	09A045	



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	80B909514K	0039	0040
	80B909514G	0037	0038
0-	4M0909514AB	0061	0062
Q7	4M0909514T	0060	0061

## **Warranty**

Wallanty							
Claim Type:	• 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:	mber: 9710						
Damage Code:	0039						
Labor Operations:	Software Update	0151 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				
Claim Comment:	aim Comment: As per TSB #2054138/1						

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 part and service references provided in this TSB (2054138) 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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