

91 Replacement of the vehicle electrical system control module

91 19 68 2055356/1 July 1, 2019.

Model(s)	el(s) Year VIN Range		Vehicle-Specific Equipment		
Q3	2016 - 2018	All	Not Applicable		

Condition

- Campaign 97DK shows open or closed for the vehicle.
- There is a customer concern in which the vehicle electrical system control module, J519 (address word 09) is being replaced.

Workshop findings:

• ETKA indicates that there is a technical product information bulletin (Figure 1) when ordering the vehicle electrical system control module, J519.

POS	PARTNUMBER	DESCRIPTION	REMARK	QTY	MODEL
		Onboard supply control unit Note b	ulletin: (0-223)		
<u>F</u>	485 557 563 AF	Cribboard supply control unit * Note technical * product information		1	
F (1)	8/0 \$07 063 AJ	Onboard supply control unit Note technical product information		1	
(1)	FX7, 307, 063, 84	Corboard supply control unit Note technical product information		1	
2		bracket for electrical control unit see illustration	n, item: 971-080,17		

Figure 1. Technical product information indicator.

U Note:

This TSB should be followed for J519 replacements even if campaign 97DK has been performed.

Technical Background

There is a new software version for the vehicle electrical system control module, J519.

Repair Option 1: The vehicle electrical system control module, J519 is replaced <u>before</u> performing the campaign 97DK.

Repair Option 2: The vehicle electrical system control module, J519 is replaced <u>after</u> performing the campaign 97DK.

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Production Solution

Not applicable.

Service

If there is a customer concern relating to the J519 at the time of service when 97DK is to be performed, this should be diagnosed and repaired before performing campaign work.

Repair Option 1 (module being replaced <u>before</u> 97DK campaign):

- 1. Replace the J519 as normal using the replacement test plan provided in GFF.
- 2. Once the replacement steps are complete, proceed with the campaign steps listed in 97DK.

Repair Option 2 (module being replaced after 97DK campaign):

- 1. Install the new vehicle electrical system control module J519.
- 2. Update the new module using SVM code **97DKOTFLASH** and follow all instructions in TSB 2011732: 00 Software Version Management (SVM), operating instructions.
- 3. Once the code completes, proceed with GFF replacement test plan for the J519.



The SVM code 97DKOTFLASH can only be used for the vehicles affected by campaign 97DK.

Warranty

Claim Type:	G10 for CPO CovIf the vehicle is out	 110 up to 48 Months/50,000 Miles. G10 for CPO Covered Vehicles – Verify Owner. If the vehicle is outside any warranty, this Technical Service Bulletin is informational only. 				
Service Number:	9710	9710				
Damage Code:	0039	0039				
Labor Operations:	Repair Option 1	Repair Option 1				
	Software Update	0151 0000	Time stated on the diagnostic protocol (Max 50 TU)			

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	ECM onboard power supply replace	9710 5550	See SRT		
	Shelf under dash panel	6818 1900	See SRT		
	Repair Option 2				
	Software Update	0151 0000	Time stated on the diagnostic protocol (Max 100 TU)		
	ECM onboard power supply replace	9710 5550	See SRT		
	Shelf under dash panel	6818 1900	See SRT		
Diagnostic Time:	GFF-for replacement test plan	0150 0000	Time stated on the diagnostic protocol (Max 50 TU)		
	Road test prior to the service procedure	No allowance	0 TU		
	Road test after the service procedure	No allowance	0 TU		
Claim Comment:	As per TSB #2055356/1				

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 (2055356) 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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Page 4 of 4

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