

Technical Service Bulletin

PSS 20 MIL on (DTC P046100 - Fuel level sensor, circuit range/performance), 4.0L and 4.2L TFSI

20 16 63 2043358/1 April 7, 2016.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
A6, A7, A8	2014 - 2016	All	4.0L engine	
RS 5, RS 5 Cabriolet	2013 - 2015	All	4.2L engine	

Condition

In vehicles with V8 engines (4.0L and 4.2L) only:

- MIL on.
- DTC P046100 (Fuel level sensor, circuit range/performance) is stored in the engine control module (ECM), J623 (address word 01).

When:	Normal driving conditions, city or highway.			
Speed:	Any speed			
Temperature:	Not applicable			
DTC:	P046100			

Technical Background

Not applicable.

Production Solution

Not applicable.

Service

- 1. Explain to the customer that a solution is forthcoming and that no repairs are necessary at this point. Do not replace any components for this condition since this will not resolve the customer's concern. Clear the DTC and release the vehicle.
- 2. Create a PSS record in the PSS application via the Pending Service Solutions link in AccessAudi (under *Related Links>>Service*), or through the Technical Assistance page in Elsa.



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Warranty

Claim Type:	1EB					
Service Number:	DADP					
Damage Code:	0010					
Diagnostic Time:	Check and clear fault	0132 0000	20 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 of the Audi Warranty Policies and Procedures Manual and Audi Warranty Online/Resource Center for DADP allowance details.)					
Claim Comment:	As per PSS TSB #2043358/1					

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 (2043358) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.