

## **Technical Service Bulletin**

#### 20 Vehicle does not start/difficult to start

20 17 93 2048423/1 July 19, 2017.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A4	2017 - 2018	All	2.0 TFSI B-Cycle

### Condition

Vehicle does not start or it is difficult to start.

### **Technical Background**

One of the following DTCs can be found in the engine control module (ECM) J623 (address word 0001):

- DTC P310B (low fuel pressure control, fuel outside the tolerance)
- DTC P0087 (fuel rail system pressure too low)

### **Production Solution**

Not applicable.

### Service

- 1. Check the low fuel pressure side, the fuel delivery rate, and the fuel lines according to ELSA specifications.
- 2. Check the wiring/connectors/pins between the fuel pump control module and the fuel delivery unit.
- 3. If no irregularities are found, replace the <u>fuel pump control module</u> according to the Repair Manual, *Engine* >> *Fuel Supply System* >> *Fuel Pump* >> *Fuel Pump Control Module J538, Removing and Installing.*

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#### Warranty

Claim Type:	<ul> <li>110 up to 48 Months/50,000 Miles.</li> <li>G10 for CPO Covered Vehicles – Verify Owner.</li> <li>If vehicle is outside any warranty, this Technical Service Bulletin is informational only.</li> </ul>			
Service Number:	2070			
Damage Code:	0040			
Labor Operations:	Check low fuel pressure and fuel delivery rate	2003 9999	100 TU	
	Fuel Pump control module remove + reinstall	2070 1900	30 TU	
Diagnostic Time:	GFF	0150 0000	Time stated on diagnostic protocol (Max 30 TU)	
Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty Online for DAD			owance details)	
Claim Comment:	As per TSB #20484231/1			

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.

### **Required Parts and Tools**

Part Number	Part Description	Quantity
8W0 906 093 G	Fuel Pump Control Module	01

### **Additional Information**

All parts and service references provided in this TSB (20484231) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.

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