



Technical Service Bulletin

01 MIL on, DTC P310B00 is stored in the ECM

01 20 53 2058491/2 April 1, 2020. Supersedes Technical Service Bulletin Group 01 number 20-43 dated February 13, 2020 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A3, A3 Cabriolet, A3 Sportback, and RS3	2019 - 2020	All	Not Applicable

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised header (Corrected ELSA display issue) Revised <i>Warranty</i> (Updated TU)
1	02/13/2020	Initial publication

Customer states:

- Engine warning lamp on.
- Running problems.
- Engine difficult to start.
- Engine runs erratically.

Workshop findings:

- The customer concern can be reproduced.

The following DTC is logged in the engine control module (ECM), J623 (address word 0001):

- **DTC P310B00** (low fuel pressure control, fuel pressure outside tolerance) fault type 2 with symptom code 2637.

Technical Background

Not applicable.



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Production Solution

Not applicable.

Service



Note:

Try to reproduce the customer concern so that it can be clearly assigned to this TSB. The following repair must only be carried out, if all the criteria (model/type, chassis number, engine/gearbox code, PR number(s), part number, software version etc.) match exactly. Otherwise this solution won't work and repeat repairs may be necessary.

In such a case, claims for repeat repairs will be subject to review.

1. Ensure that DTC P310B is not caused by low fuel through one of the following options:
 - a. Faulty fuel sender.
 - b. Faulty siphon pump.
 - c. A loose connection within the tank.
2. Replace the fuel pump according to the repair manual, if a, b or c do not apply.



Note:

Replacement of the fuel pump control module, J538 or the fuel pressure sender for low pressure (G410) will not resolve the customer's concern.

Warranty

Claim Type:	• 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:	2066		
Damage Code:	0010		
Labor Operations:	Remove and install fuel pump	2066 19xx	See SRT
Diagnostic Time:	GFF – Checking and clearing fault codes included in existing labor operations	0150 0000	Time stated on the diagnostic



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			protocol (Max 20 TU)
	Road test prior to the service procedure	0121 0002	10 TU
	Road test after the service procedure	0121 0004	10 TU
Claim Comment:	As per TSB #2058491/2		

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.

Required Parts and Tools

Always check with your Parts Department and/or ETKA for the latest information and parts bulletins.		
Part Number	Part Description	Quantity
See ETKA	Fasteners, Bolts, Nuts, and Screws as needed per the Repair Manual	See ETKA/ELSA
See ETKA	Fuel Pump	01

Additional Information

All part and service references provided in this TSB (2058491) 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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