

Technical Service Bulletin

01 MIL on - Intake manifold - electric changeover valve N316 - P2004, P2006, P2014, P2015 - 4-cyl. 2.0 ltr. TFSI

01 23 02 2072273/1 December 1, 2023.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
A4, A4 allroad, A5, A5 Cabriolet, A5 Sportback, A6, Q5, and Q5 Sportback	2021 – 2024	All	Not Applicable	
S3	2022 – 2024	, ui		
Q7	2023 -2024			
А3	2024			

Condition

Customer states:

The MIL is illuminated.

Workshop findings:

One or more of the following DTC(s) may be stored relating to the ECM, -J623- (address word 0001) (sometimes in combination with additional entries about the intake manifold):

- P200400 Intake Manifold Runner Control Bank 1, Stuck Open
- P200600 Intake Manifold Runner Control Bank 1, Stuck Closed
- P201400 Intake Manifold Runner Position Sensor Switch circuit
- P201500 Intake Manifold Runner Position Sensor/Switch Circuit Air Flow Control Range/Performance

Technical Background

The electric changeover valve (N316) may be sticking.

Production Solution

Not applicable.

Service

It is not necessary to replace the entire intake manifold.

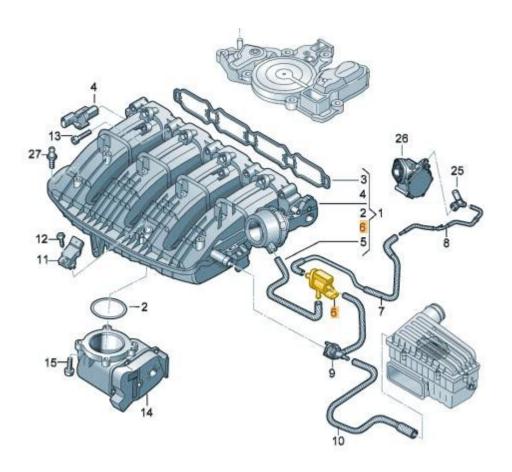


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Before replacing the electric changeover valve (N316), please check that the vacuum pump is working correctly (ELSA – Checking vacuum system – Checking vacuum generation).

Please also check that the oil filler cap is installed correctly.

Replace electric changeover valve (refer to extract from ETKA, component 6):



Warranty

Claim Type:	• 110 Up to 48 Months/50,000 Miles.				
	G10 for CPO Covered Vehicles – Verify Owner.				
	If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.				
Service Number:	2466				
Damage Code:	0010				
Labor Operations:	Check vacuum pump	4776 0199	20 TU		



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	Remove and install valve N316	2466 19 XX	See SRT with associated operations
Diagnostic Time:	GFF	0150 0060	Time stated on the diagnostic protocol (Max 80 TU)
Claim Comment:	As per TSB 2072273/1		

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 part and service references provided in this TSB (2072273) 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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