

**Release date:** 

11/2/2020

Condition

Applicable Vel	nicles				
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Jetta	2018	1.4T (CZTA)	All	All	All

Revision Table			
Instance Number	Published Date	Version Number	Reason For Update
2061109/1	11/2/20	01-20-05	Original publication.

### **Technical Background**

The Engine/Motor Control Module - J623- compares the temperature variance between the Charge Air Pressure Sensor -GX26- and Intake Manifold Sensor -GX9- during start up.

Due to the close proximity of the Charge Air Pressure Sensor -GX26- to the engine hood along with high temperature days, the sensor can get too warm. When the Engine/Motor Control Module -J623- selfchecks both sensors (-GX26-,-GX9-) during engine start up, a check engine light with P0111 will be set.

DTC	Description
P0111	Intake Air Temperature Sensor 1 Bank 1 Circuit Range/Performance

### **Production Solution**

No production solution as production has ended.

### Service

Inspect both the Charge Air Pressure Sensor -GX26- and Intake Manifold Sensor -GX9- part numbers to insure they are the correct and that both sensors are in the correct location (Charge Air Pressure Sensor -GX26- is not in the Intake Manifold Sensor -GX9- location and vise versa).

# ETip:

The sensors do NOT need to be removed to check the part number. The air box does have to be raised slightly to see the Intake Manifold Sensor -GX9-.

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Page 1 of 4

Transaction 2061105/1 No:



01-20-05 - MIL ON, DTC P0111

## **I**Note:

If the sensors are the wrong part number or in the wrong location, this Technical Bulletin no longer applies and the correct sensor part number needs to be installed into the correct location.

If both part numbers are correct and the sensors are in the correct location, install the engine hood blanket.

### Warranty



All documentation is needed for reimbursement and must be uploaded to WISE. For information on uploading documents and pictures in WISE, go to WISE > Resource Center > Dealer Processes & Guide, select pdf file: Wise Operations Section – Doc-IT Technical Bulletin Uploading Process Job Aid.

To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual <sup>1)</sup>							
Model(s)	Model(s) Year(s)		Eng. Code(s)	Trans. Code(s)	VIN Range From VIN Ra		VIN Range To
Jetta	Jetta 2018		1.4T (CZTA)	All	All		All
SAGA Coding							
Claim Type:	Use	applicable Claim Type <sup>1)</sup>					
Service Number:			Damage Code	HST		Damage Location (Depends on Service No.)	
7017		0012			000		
Parts Manufacturer		Je	tta 3ME <sup>2)</sup>		2)		
Labor Operation <sup>3)</sup> : Charge Battery		27068950 = See	e Elsa	for latest time u	inits.		

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#### 01-20-05 - MIL ON, DTC P0111

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11/2/2020

Labor Operation <sup>3)</sup> : Install Hood Blanket		70171999 = 10 TU			
(MY18 Jetta)					
Causal Part: Select labor operation		70171999			
Diagnostic Time 4)					
GFF Time expenditure	01500000 = Act out, Max 50 TU	ual GFF print	YES		
Road Test	$01210002 = 00^{-1}$ $01210004 = 00^{-1}$		NO		
Technical Diagnosis	01320000 = 60	TU max.	YES		
Claim Comment: Input "As per Technical Bulletin 2061109" in comment section of Warranty Claim.					
<sup>1)</sup> Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only.					

<sup>2)</sup> Code per warranty vendor code policy.

<sup>3)</sup> Labor Time Units (TUs) are subject to change with ELSA updates.

<sup>4)</sup> Documentation required per Warranty Policies and Procedures Manual.

### **Required Parts and Tools**

Part No:	Part Description	Quantity		
5C6 863 831 H*	MY18 Jetta Sound Absorber for Engine Lid	1		
8E0 863 727 A*	MY18 Jetta Retaining Clips	15		
Part numbers are accurate at time of publication. Always refer to ETKA for the latest part information.				

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Tool Description	Tool No:		
Midtronics Battery Tester/Charger	GRX3000VAS		
	or		
	MTRMSP0702 battery maintainer/charger		
VAS Diagnostic Tool	VAS 6150/X & VAS 6160/X and		
	ODIS Service with: current online updates		

### **Additional Information**

All part and service references provided in this Technical Bulletin are subject to change and/or removal. Always check with your Parts Dept. and Repair Manuals for the latest information.

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