

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Jetta	2015-2016	1.8T (CPKA, CPRA) 2.0 TDI (CJAA, CVCA)	All	AII	AII

Condition

01 16 04 April 8, 2016 2043736

MIL ON, DTC P05A3 and/or P05A0 Active Radiator Shutter Grille faults stored in ECM Fault Memory

Customer states the MIL light is on, DTC P05A3 and/or P05A0 in the ECM.

DTC	Description
P05A3	Active Grille Air Shutter "A" Control Circuit Range/Performance
P05A0	Active Grille Air Shutter "A" Stuck On

Technical Background

Fault code being stored in the ECM due to the incorrect software within the motor of the Active Radiator Grille.

Production Solution

Updated Active Radiator Grille part number 95B 965 501 H.



Service

Inspect the Active Radiator Grille motor part number (located on the motor itself, see Figure 1) and perform one of the two following steps.



To access the grill motor information, remove the noise insulation (lower engine shield) from beneath the car and the motor will be located in the center of the lower air intake of the bumper.

- If part number is less than 95B 965 501 H, similar to the picture below, the motor/grille will need to be replaced.
- If part number is 95B 965 501 H or higher, the motor/grille is OK and normal Guided Fault Finding diagnosis must be performed. This technical bulletin does not apply.



Figure 1

If the Active Radiator Grille needs to be replaced, follow the steps outlined in ELSA to replace the Active Radiator Grille.



Warranty

To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual ¹⁾							
Model(s)	Year(s)		Eng. Code(s)	Trans. Code(s)	VIN Ran	ge From	VIN Range To
Jetta	2015-2016		1.8T (CPKA, CPRA) 2.0 TDI (CJAA, CVCA)	All	All		All
SAGA Coding							
Claim Type: Use applicable Claim Type 1)							
Service Number:			Damage Code	нѕт		Damage Location (Depends on Service No.)	
1932		0040			Use applicable when indicated in Elsa (L/R)		
Parts Manufacturer		Je	Jetta		3ME ²⁾		
Labor Operation 3): Charge Battery			27068950 = 10 TU				
Labor Operation ³⁾ : Remove and Install Noise Insulation (Lower engine shield)			Gasoline: 10821900 = 30 TU Diesel: 10821903 = 40 TU				
Labor Operation ³⁾ : Remove and Install Front bumper			63291900 = 60 TU	91900 = 60 TU			
Labor Operation ³⁾ : Remove and Install Radiator Shutter			19321950 = 10 TU				
Causal Part:			5C6122321				
Diagnostic Time ⁴⁾							
GFF Time expenditure 01500000 = 20 TU max. YES			S				



Road Test	01210002 = 00 TU 01210004 = 10 TU	YES
Technical Diagnosis	01320000 = 00 TU max.	NO

Claim Comment: Input "As per Technical Bulletin 2043736" in comment section of Warranty Claim.

Required Parts and Tools

Part Description	Part Number
Active Radiator Grille	95B965501H

Tool Description	Tool No:	
Midtronics Battery Tester/Charger	InCharge 940 (INC-940)	
	or	
	GRX3000VAS	
VAS Diagnostic Tool	VAS 6150/X & VAS 6160/X with:	
	ODIS Service with current online updates	
Trim Removal Wedge	3409	
Pry Lever	80-200	

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.

¹⁾ Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only

²⁾ Code per warranty vendor code policy.

³⁾ Labor Time Units (TUs) are subject to change with ELSA updates.

⁴⁾ Documentation required per Warranty Policies and Procedures Manual.