

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To	
eGolf	2015	All	All	All	All	

Condition

91 16 02 January 29, 2016 2043066

MIB 1 - MDI Connected Device Will Not Play or No Audio

The customer may mention that when their phone/device is connected via MDI that there is no audio, or will not play music. The device will still charge, but will not play audio. This condition **does not** affect Bluetooth operation. The message "iPod Error" may also be displayed on the MIB Infotainment Display.

Technical Background

This procedure corrects the concern listed above by enabling the MDI function in the 5F Information Electronics Module.

Production Solution

Not applicable.



Service

Procedure:

- Connect a Volkswagen approved battery charger/maintainer to the vehicle's 12 volt battery.
- Switch the ignition to the ON position.
- Switch ON the MIB radio.
- Connect the diagnostic tester and enter Guided Fault Finding (GFF) by clicking Start Diagnosis.
- Allow GFF to complete the interrogation of the Control Modules.
- Once the interrogation of the Control Modules is complete, scroll down and select the Information Electronics Module 5F.
- Right click and select "Control Module OBD".
- Select "Coding".

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- Once the coding menu opens, scroll down to locate the Parameter [LO]_byte_8_AUX_IN.
- If this parameter's current value is **OFF**, switch it to **ON**.

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• To change this parameter's value, double click in the open field immediately to the right of the parameter value in the "Entry" column and switch the value from **OFF** to **ON**.



- Next, click the "Apply" button at the lower left hand portion of the ODIS screen.
- Click "Yes".



Click "Ok".

The MDI should now be enabled and audio output from the device should take place.

Exit Guided Fault Finding.

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Tip:

After the parameter value has been changed, the DTC U101400 - *Control module incorrectly coded* - may be present. This DTC will not affect operation of any vehicle system and can be ignored.

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Warranty

Model(s)	Model(s) Year(s)		Eng. Code(s)	Trans. Code(s) VIN Rar		e From	VIN Range To	
eGolf	20	15	All	All	All		All	
			SAGA	Coding				
Claim Type: Use applicable Claim T				1)				
Service Number:			Damage Code	нѕт		Damage Location (Depends on Service No.)		
9132 0			0039			Use applicable when indicated in Elsa (L/R)		
Parts Manufacturer eC			eG	olf WWO ²⁾		O ²⁾		
Labor Operation ³	³⁾ : Update	e progran	nming	91322599 = 25 TU				
Labor Operation ³⁾ : Charge Battery				27068950 = 10 TL	J			
Causal Part: Select Labor Operation			913202599					
			Diagnost	ic Time ⁴⁾				
GFF Time expend	01500000 = 25 TL	I max. YES			S			
			01210002 = 00 TU 01210004 = 00 TU		NO			
Technical Diagnosis 01320000 = 10			01320000 = 10 TU	U max.		YES		
Claim Comment:	Input "As	s per Tec	hnical Bulletin 204	3066" in commen	t section o	f Warra	nty Claim.	
^{I)} Vehicle may be	outside	any Warra	anty in which case	this Technical Bu	ulletin is inf	formatio	onal only	
²⁾ Code per warra	nty vend	or code p	olicy.					
³⁾ Labor Time Uni	ts (TUs) a	are subje	ct to change with	ELSA updates.				
Λ -								

⁴⁾ Documentation required per Warranty Policies and Procedures Manual.

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Required Parts and Tools

No Special Parts required.

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 2.2.7 or higher and 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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