



Technical Bulletin

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.

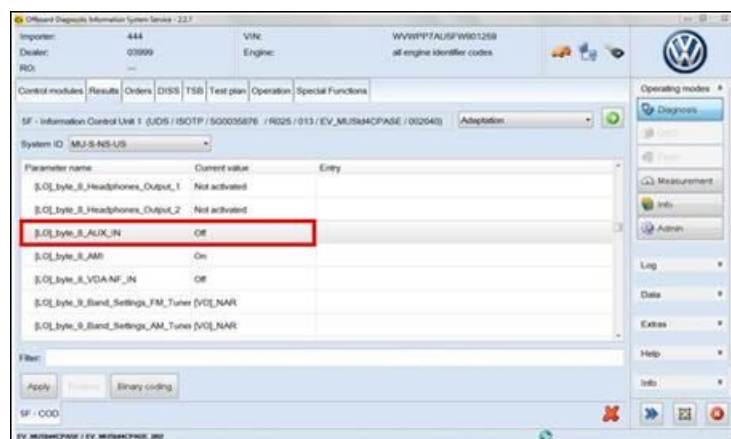


Technical Bulletin

Service

Procedure:

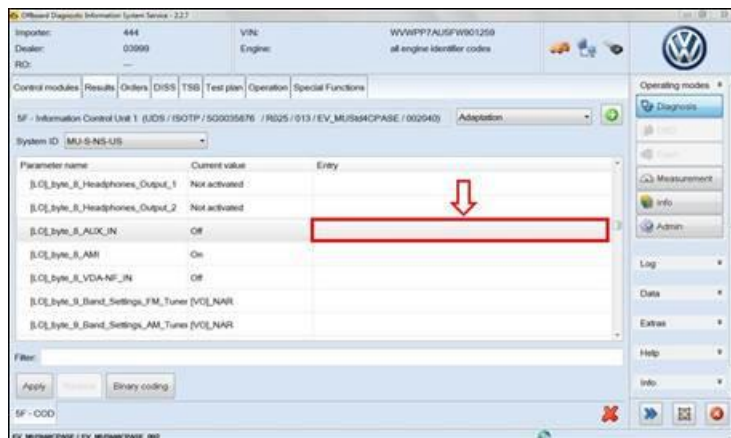
- Connect a Volkswagen approved battery charger/maintainer to the vehicle's 12 volt battery.
- Switch the ignition to the ON position.
- Switch ON the MIB radio.
- Connect the diagnostic tester and enter Guided Fault Finding (GFF) by clicking Start Diagnosis.
- Allow GFF to complete the interrogation 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**”.



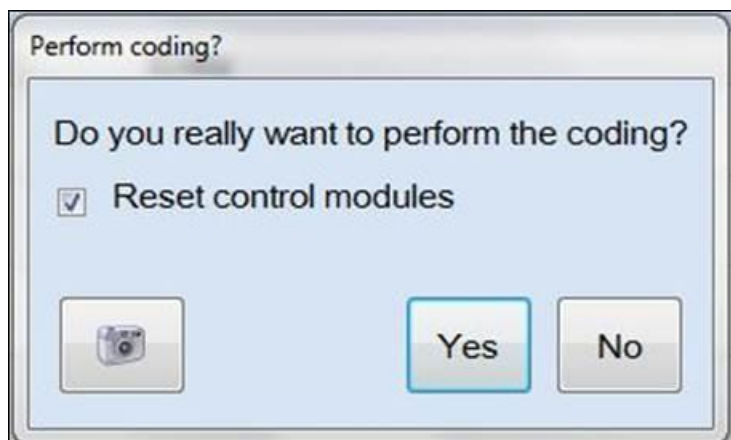
- Once the coding menu opens, scroll down to locate the Parameter **[LO]_byte_8_AUX_IN**.
- If this parameter's current value is **OFF**, switch it to **ON**.



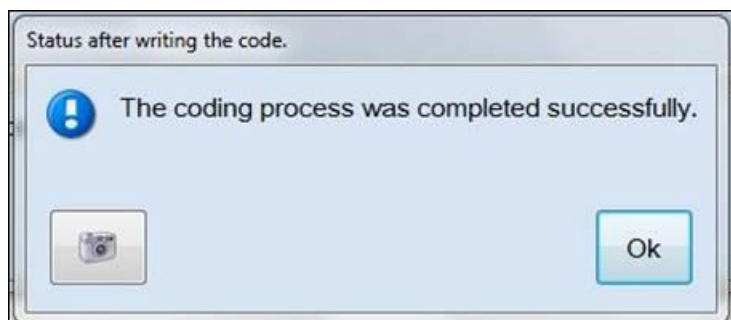
Technical Bulletin



- 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.



Technical Bulletin



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.



Technical Bulletin

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 Range From	VIN Range To
eGolf	2015	All	All	All	All
SAGA Coding					
Claim Type:	Use applicable Claim Type ¹⁾				
Service Number:	Damage Code	HST		Damage Location (Depends on Service No.)	
9132	0039	--		Use applicable when indicated in Elsa (L/R)	
Parts Manufacturer	eGolf		WVO ²⁾		
Labor Operation ³⁾ : Update programming			91322599 = 25 TU		
Labor Operation ³⁾ : Charge Battery			27068950 = 10 TU		
Causal Part: Select Labor Operation			913202599		
Diagnostic Time ⁴⁾					
GFF Time expenditure	01500000 = 25 TU max.		YES		
Road Test	01210002 = 00 TU 01210004 = 00 TU		NO		
Technical Diagnosis	01320000 = 10 TU max.		YES		
Claim Comment: Input "As per Technical Bulletin 2043066" in comment section of Warranty Claim.					
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.					



Technical Bulletin

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.