

91-19-03 - MIB2 MQB Composition & Discover Media Infotainment System Malfunctions

Release date:

Transaction No:

4/17/2023

Condition

Applicable Vehicles							
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To	PR Code	
Atlas, Golf, Golf R, GTI, Golf Sportwagen, Tiguan LWB	2018-2019	All	All	All	All	I8F	
Arteon, Jetta	2019	All	All	All	All	I8F	

Revision Table						
Instance Number	Published Date	Version Number	Reason For Update			
2056716/3	4/17/2023	91-19-03	Update to procedure.			
2056716/2	10/13/20	91-19-03	Update to procedure.			
2056716/1	10/23/2019	91-19-03	Original publication.			



This bulletin applies only to vehicles equipped with PR code I8F.

In addition to the symptoms listed below, this programming update proactively improves other infotainment system characteristics.

The customer may report one or more of the following symptoms:

- Infotainment system freezes or reboots.
- · Infotainment display is blank or black.
- Loss of audio output
- Volume control malfunctions
- · Navigation system malfunctions
- Poor call clarity during hands free call
- Frequency of the radio automatically switches to 87.7 MHz
- Abnormal noise(s) from audio system

Technical Service Bulletin



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- Radio preset malfunction
- Visible line(s) in MIB display
- Apple Car-Play malfunctions

Technical Background

This procedure resolves the concern(s) specified above by updating the MIB2 Infotainment System software to the latest level **0883**.



Vehicles with SW level 0890 will accept this update.

Production Solution

Not applicable.

Service



This technical bulletin must be read in its entirety before attempting the software update.

Software Update Procedure

- 1. Connect Midtronics InCharge 940 (INC 940) or GRX3000VAS Tester/Charger to the vehicle's 12 volt battery.
- 2. Switch the ignition to the ON position.
- 3. Switch ON the Infotainment System.
- 4. Check the Software Version by pressing the "Menu" button.
- 5. Page over in the Infotainment menu and select "Settings" from the touchscreen menu.
- 6. In "System Settings", scroll down to select "System Information" from the touchscreen menu.
- If the current software level displayed is any of the following versions, proceed with this Technical Bulletin: **0842**, **0867**, **0870**, **0876**, **0879**, **0890**.
- If the current software level is at 0883, this work procedure does not apply.

Create the SD card with the SD Creator:

Refer to Technical Bulletin 00-19-04 Set Up SD Creator to Obtain Software Updates (2054866).

Use SD card part number 3G0.919.360.SR



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Update Programming:

- 1. Connect the ODIS tester to the vehicle's Data Link Connector (DLC).
- 2. Initiate Guided Fault Finding (GFF) and allow the tester to complete interrogation of all modules.
- 3. Once interrogation is complete, click on the "Special Functions" tab.
- 4. Under "005F Information electronics module 1 J794-", select "Adapting software".
- 5. From the SVM menu screen, select option 2 "Software update via measure code".
- 6. When prompted, enter measure code P18T.
- 7. When prompted, select option 2 for "SD 1" or option 3 for "SD 2".
- 8. Insert SD card **3G0.919.360.SR** into the applicable SD card reader.
- 9. Confirm all additional prompts on the ODIS tester whenever necessary.
- 10. Once the update is complete, exit GFF and remove the SD card.

Warranty

To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual 1)							
Model(s)	Year(s)		ear(s) Eng. Code(s) Trans. VII		VIN	Range From	VIN Range To
Atlas, Golf, Golf R, GTI, Golf Sportwagen, Tiguan LWB	2018-2019		All	All		All	All
Arteon, Jetta		2019	All	All		All	All
SAGA Coding							
Claim Type:	aim Type: Use applicable Claim Type 1)						
Service Number:		:	Damage Code	HST		Damage Location (Depends on Service No.)	
9193			0039				
Parts Manufacturer						GRO ²	2)



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Labor Operation 3): Update	Programming	91931999 = See GFF Time expenditure.		
Labor Operation 3): Charge	Battery	27068950 = See Elsa for latest time units.		
Causal Part: Select Labor Operation		91931999		
Diagnostic Time ⁴⁾				
GFF Time expenditure	70 TU max.		YES	
Road Test	01210002 = 00 TU		No	
	01210004 = 00	TU	NO	

Claim Comment: Input "As per Technical Bulletin 2056716" in comment section of Warranty Claim.

01320000 = 00 TU max.

Required Parts and Tools

No Special Parts required.

Technical Diagnosis

Tool Description	Tool No:		
Midtronics Battery Tester/Charger	MTRMSP0702 battery maintainer/charger		
VAS Diagnostic Tool	VAS 6150/X & VAS 6160/X and ODIS Service with: current online updates		
SD Card:	3G0.919.360.SR		

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.