

91-18-01 - MIB2 MQB Composition Media and Discover Media – Release date: 5/13/20 Infotainment System Switches ON without Input

Condition

Applicable Vehicles						
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To	
Tiguan LWB	2018	All	All	All	All	
Atlas	2018	All	All	All	All	

Revision Table			
Instance Number	Published Date	Version Number	Reason For Update
2049194/3	5/13/20	91-18-01	Software download source has changed to SD creator.
2049194/2	3/13/18	V91-18-01	To include Tiguan LWB
2049194/1	10/26/17	V91-17-04	Original publication.

Technical Background

The customer may comment that the infotainment system switches ON after the ignition has been switched OFF.

This procedure corrects the concern by updating the MIB2 Display Monitor -*J685*- to the latest software level **8084**.

Production Solution

Not applicable.

Note:

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

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Software Update Procedure

- Connect Midtronics InCharge 940 (INC 940) or GRX3000VAS Tester/Charger to the vehicle's battery.
- Switch the ignition to the ON position.
- Switch ON the MIB radio.
- Connect the diagnostic tester to the vehicle's DLC (Data Link Connector).
- Launch the ODIS application.
- Begin Guided Fault Finding (GFF) by clicking on "Starting Diagnosis".
- Allow GFF to complete the interrogation of the vehicle's control modules.
- Once the GFF interrogation of the control modules has been completed, click on the "Control modules" tab and scroll down the list of modules to locate "5F Information Control Unit 1".
- Right click on the 5F Information Control unit 1 and select "Guided Functions".

005F - Int	ormation elect	ronics 1, ada	aptation	
05F - In	ormation elect	ronics 1, bas	sic sending	
005F - Int	ormation elect	ronics 1, con	nponent pro	otection
05F - In	ormation elect	ronics 1, era	se event m	emory
05F - In	ormation elect	ronics 1, ider	ntification	
005F - Ini	ormation elect	ronics 1, rea	d measured	d values
05F - Re	place control i	module		

- Select "5F Information electronics 1, identification".
- Click "Perform".

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inporter	444	VINE	1V2NR2CA0JC601067	10 to 10	(17)	2
Dealer:	03999	Engine	all engine codes			1
80.	-			- v	0	-
	DISS TSB	Operation		1	Operating not	des *
794 - Interogat	e identification services			Complete/Continue	Diagnosis	
sel test descript	6on				- Marco	
Using the test p	program, the following ste	ps will be performed for the cor	strol module:		diam'r	
 Query and dis 	play control module informat	ion			Ca Measurer	ment.
 Vehicle diagn 	nts: os5c tester connected to veh	wcke			Sinte .	
Required tools • None	E.				9 · · · ·	
					Log	
					Data	
					Eleas	
					Help	•
					ledo	
	K	< > >	Huru Cancel test		>	

• Click "Complete/Continue".

1794 - Interrogate identification services	
Selection Identification data	.2.
Communication with the following control module was successful Control module: Information Electronics Control Module 1 -J794- The following identification data could be read out: 1 - General identification data 2 - Jedinfication data for subcystemis	-3-
Which identification data should be read out?	

Select option - 2 – "Identification for data subsystems".

- The following identification data of the subsystems were read: Subsystems: Display and control head 1 for information electronics System description: ABT_Std-2_Nav VW/Audi part number: 5G6919605D Software version: 8074 Hardware part number: 5G6919605D Hardware version: H40 Serial number: VWZ6ZDS3530040
- If the currently installed "Software version" is lower than **8084**, proceed with this Technical Bulletin.
- If the currently installed "Software version" is equal to or greater than **8084**, this work procedure does not apply.

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i Tip:

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

Use SD card part number 3G0.919.360.KA

- Insert the applicable software update SD card into the -**J794** Information Electronics Module SD card reader located in the glove box.
- Press and hold the "Menu" hard key on the Infotainment display for 10 seconds to enter "Service Mode".

iTip:

The infotainment system may reboot one or more times during the update process. This is normal and not indicative of a malfunction.

Service mode	A
Software update/versions	
HMI Versions	
Function enabling codes (FEC, SWaP)	
ITR	

Press "**Software** update/versions" on the MIB touchscreen display.

Press "Update" on the MIB touchscreen display.

Software update	Logging	Update	
Installed software to	ain version:		
	MST2_	US_VW_P0633D)
Installed software M	U version:		
		0	755
Part number:			
		3QF035	876

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Press "SD card" on the MIB touchscreen display.

- Select release 4 8084
- Press "8084" on the MIB touchscreen display.

Press "Start" on the MIB touchscreen display.

•

Select device	Start 4
AP_FLASH	N/A
AP_MMC	N/A
78KOR	N/A
INIC	N/A
MIBLIte2_APN	N/.

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Press "Next" on the MIB • touchscreen display to begin the update.

The software update will now take place.

Warranty

To determine if and Procedures	this proc Manual	edure is	covered under N	Warranty, always	refer to	the Warı	ranty Policies
Model(s)	Yea	ır(s)	Eng. Code(s)	Trans. Code(s)	VIN R Fro	ange om	VIN Range To
Atlas, Tiguan LWB	2018		All	All	А	.11	All
SAGA Coding							
Claim Type:		Use app	olicable Claim Ty	pe ¹⁾			
Damage Service Number: Code		Damage Code	HST		Damage Location (Depends on Service No.)		
9193		0039		Use applicable when indicated in Elsa (L/R)		applicable when ted in Elsa (L/R)	
Parts Manufacturer Atlas, Ti		Atlas, Tig	iguan LWB VD1 ²⁾)1 ²⁾		
Labor Operation ³⁾ : Update Software			91932599 = 30 TU				
Labor Operation ³⁾ : Charge Battery			27068950 = 10 TU				
Causal Part: Se	lect labor	operatio	n	91932599			
			Diagnos	tic Time ⁴⁾			

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GFF Time expenditure	01500000 = 20 TU max.	YES
Road Test	01210002 = 00 TU 01210004 = 00 TU	NO
Technical Diagnosis	01320000 = 00 TU max.	NO

Claim Comment: Input "As per Technical Bulletin 2049194" 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.

Required Parts and Tools

No Special Parts required.

Tool Description	Tool No:
Midtronics Battery Tester/Charger	GRX3000VAS
	or
	MTRMSP0702 battery maintainer/charger
VAS Diagnostic Tool	VAS 6150/X & VAS 6160/X with:
	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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