

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".

	rmation electronics 1, adaptation
05F - Info	rmation electronics 1, basic sending
05F - Info	rmation electronics 1, component protection
05F - Info	rmation electronics 1, erase event memory
05F - Info	rmation electronics 1, identification
05F - Info	rmation electronics 1, read measured values
05F - Rep	place control module

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

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	A44	VN	1V2NR2CA0JC501867		0	W1.4
Importer:	03999	Engine	all engine codes.	a 🛃 🗞	(N))
Dealer: ROI	-	cope.		1		,
	0155 158	Operation			Operating mos	des #
J794 - Interrogati	e identification services			Complete/Continue	Q Diagnosis	-
Evief test descript	ton				30.000	
		ps will be performed for the cor	strol module:		diam'r	
	play control module informat	508			A Measurer	nent.
 Vehicle diagn 	nta: outic tester connected to vel	ecte			🙀 190	
Required tools: None					12 mar	
					Log	÷
					Data	
					Eleas	
					Help	•
					leto	
	K	< > >	Hurly Cancel test		*	0

Click "Complete/Continue".

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794 - Interrogate identification services	-1+
ielection identification data	-2-
Communication with the following control module was successful. Control module: Information Electronics Control Module 1 - J794-	.3.
the following identification data could be read out: 1 - General identification data 2 - Identification data for subsystems 3 - End program.	
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 Solution
- Press "**8084**" on the MIB touchscreen display.

Press "**Start**" on the MIB touchscreen display.

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

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

The software update will now take place.

Warranty

Model(s)	Yea	ır(s)	Eng. Code(s)	Trans. Code(s)	VIN R Frc	-	VIN Range To
Atlas, Tiguan LWB	2018		All	All	А	II	All
			SAGA	Coding			
Claim Type: Use applicable Claim Type ¹⁾							
Service Number:		Damage Code	HST	•		age Location nds on Service No.)	
9193 0039		0039			pplicable when ted in Elsa (L/R)		
Parts Manufacturer Atlas, Tig		uan LWB		VD	1 ²⁾		
Labor Operation ³⁾ : Update Software		91932599 = 30 TU					
Labor Operation ³⁾ : Charge Battery		27068950 = 10 TU					
Causal Part: Select labor operation			91932599				

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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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