#### **Technical Service Bulletin**

Transaction No:

2068588/1



# 96-22-01 - Park Assist and Rear Traffic Alert is Currently not Available

Release date:

11/15/2022

# **Condition**

Applicable Veh	nicles				
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Golf R, GTI	2022	All	All	All	All

Revision Table			
Instance Number	Published Date	Version Number	Reason For Update
2068588/1	11/15/22	96-22-01	Original publication



#### Note:

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

This procedure only applies to vehicles with PR code **9VG**.

If software updates or flash campaigns/actions are performed on a vehicle, a charger with at least 70A charging current MUST be used in order to avoid problems during the update.

"Park Assist and Rear Traffic Alert is currently not available" is displayed in the Instrument Cluster - K-when at a stop with no objects around.

DTC U112300: Data-bus error value received with symptom code <u>2236440</u> stored in AW 3C Lane Change Assistance Module.

# **Technical Background**

Digital Sound System Control Module - **J525**- (amplifier) software requires updating to the latest level 4319.

### **Production Solution**

Not applicable.



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### Service

#### **Software Update Procedure**

- 1. Connect a MTRMSP0702 battery maintainer/charger to the vehicle 12 volt battery.
- 2. Switch the ignition to the ON position.
- 3. Turn ON the Infotainment System.
- 4. Connect the ODIS tester and initiate Guided Fault Finding (GFF). Allow GFF to perform vehicle modules interrogation.
- 5. Once module interrogation is completed, locate Address 47 Sound System.
- 6. Check the Sound System Control Module-J525- software version (figure 1).

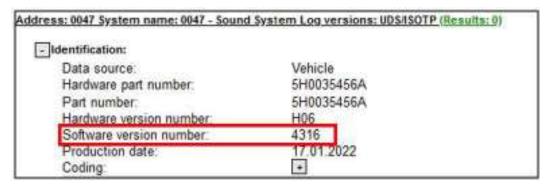


Figure 1.

6a. If the current Sound System Control Module software is lower than 4319, proceed with this Technical

6b. If the current Sound System Control Module software is equal to or greater than 4319, this Technical Bulletin does not apply.



#### The different options to perform the SVM operation may vary based on model.

- To proceed with the update, in GFF, select "Special Functions".
- Select "Adapting software".
- Select "Update software via action code".
- Select "Software update via measure code".
- Enter SVM code 49F4.
- Select "Complete" or "Continue" through the test plan as prompted.
- Follow all remaining ODIS prompts, including leaving the ignition OFF as prompted to complete the test, and exit GFF.
- 7. After the software has been updated to the latest level, perform a vehicle road test to validate repair.



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# **Warranty**

wpdate.           Road Test         01210004 = 10 TU         YES           Technical Diagnosis         01320000 = 00 TU max.         NO	Model(s) Year(s)		r(s)	Eng. Code(s)	Trans. Code(s)	VIN Range From		VIN Range To	
Claim Type: Use applicable Claim Type ¹)  Service Number: Damage Code HST Damage Location (Depends on Service No. 19635 0039	Golf R, GTI	olf R, GTI 2022 All All All All All					All		
Service Number:  Damage Code  HST Damage Location (Depends on Service No. 1)  9635 0039  Parts Manufacturer Golf R, GTI WG8  Labor Operation 3): Charge Battery 27068950 = 10 TU  Labor Operation 3): Perform software change documentation via SVM (section 2).  Diagnostic Time 4)  GFF Time expenditure 01500000 = Already claimed with SW update.  Road Test 01210004 = 10 TU YES  Technical Diagnosis 01320000 = 00 TU max. NO				SAGA (	Coding				
Service Number:  Code  Code  Parts Manufacturer  Golf R, GTI  WG8  Labor Operation 3): Charge Battery  Labor Operation 3): Perform software change documentation via SVM (section 2).  Diagnostic Time 4)  GFF Time expenditure  O1500000 = Already claimed with SW NO  Road Test  O1210004 = 10 TU  YES  Technical Diagnosis  O039   Code  (Depends on Service Not (Depend	Claim Type:	Use applica	ıble Clain	n Type ¹)					
Parts Manufacturer  Golf R, GTI  WG8  Labor Operation <sup>3)</sup> : Charge Battery  Labor Operation <sup>3)</sup> : Perform software change documentation via SVM (section 2).  Diagnostic Time <sup>4)</sup> GFF Time expenditure  01500000 = Already claimed with SW update.  Road Test  01210004 = 10 TU  YES  Technical Diagnosis  Online Parts Manufacture  Golf R, GTI  WG8  WG8  WG8  Parts Manufacture  01312699 = Time stated on GFF printout (40 TU max)  NO  NO  NO  NO  NO  NO  NO  NO  NO  N	Service N	umber:		•	нѕт	HST			
Labor Operation <sup>3)</sup> : Charge Battery  Labor Operation <sup>3)</sup> : Perform software change documentation via SVM (section 2).  Diagnostic Time <sup>4)</sup> GFF Time expenditure  01500000 = Already claimed with SW update.  Road Test  01210004 = 10 TU  YES  Technical Diagnosis  01320000 = 00 TU max.  NO	963	5		0039					
Labor Operation 3): Perform software change documentation via SVM (section 2).  Diagnostic Time 4)  GFF Time expenditure  01500000 = Already claimed with SW update.  Road Test  01210004 = 10 TU  YES  Technical Diagnosis  01320000 = 00 TU max.  NO	Parts Manufacturer		Golf R	R, GTI		W	<b>3</b> 8		
Diagnostic Time 4)    GFF Time expenditure	Labor Operation <sup>3)</sup> : Charge Battery 27068950 = 10 TU			J					
GFF Time expenditure         01500000 = Already claimed with SW update.         NO           Road Test         01210004 = 10 TU         YES           Technical Diagnosis         01320000 = 00 TU max.         NO	·				tout (40 TU max.)				
wpdate.           Road Test         01210004 = 10 TU         YES           Technical Diagnosis         01320000 = 00 TU max.         NO				Diagnos	tic Time <sup>4)</sup>				
Technical Diagnosis 01320000 = 00 TU max. NO	•				00 = Already claimed with SW		NO		
Technical Diagnosis	Road Test			01210004 = 10 TU		YES			
Claim Comments Innut "As non Tasknical Dullatin 2000500" in a second as 41 or at 141 and 141 or	Technical Dia	gnosis		01320000 = 00 TU	1320000 = 00 TU max.		NO		
Claim Comment: Input "As per Technical Bulletin 2068588" in comment section of Warranty Claim.	Claim Comme	ent: Input "As	per Tech	nical Bulletin 20685	88" in comment se	ction of W	/arranty C	laim.	
	2) Code per wa	arranty vendo	r code po	licy.					
2) Code per warranty vendor code policy.	3) Labor Time	Units (TUs) a	re subjec	t to change with EL	SA updates.				

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	MTRMSP0702 battery maintainer/charger
VAS Diagnostic Tool	VAS 6150/X & VAS 6160/X and - 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.