



Service Information

Offboard Diagnostic Information System Service (ODIS Service)

Number: VOS-23-08

Subject: Software Version Update, Enhancements and Fixes

Date: April 7, 2023

Supersedes VOS-23-04 due to new diagnostic content

The following ODIS Service software versions are available for download.

Current ODIS Service Software Versions	
Application: V11.0.1	Diagnostic Content: V2.47.9

Key Fixes/Enhancements for Diagnostic Content: V2.47.9:

1. Driver head curtain airbag igniter Resistance too high N251_X_1_0312_11_00011
 - The vehicle voltage is: 0.0 V To continue the test, the following test requirements apply:
 - Veh. sys. volt. greater than 9 volts.
 - The voltage measured value is not read correctly. The vehicle voltage is greater than 9 volts. With 0.0 V and "NO" input, test requirement not met.
 CA/CM Atlas 2018 – 2023.
2. High-voltage system, de-energize SYS_X_1_0214_HV_Spannungsfreiheit_herstellen_00000 - Perform diagnostic power disconnection.
 - Diagnostic power disconnection with active high-voltage system was unsuccessful.
 - Voltage Electric Drive Control Module 2 - J944: 0.0 V.
 - The #1 problem is that "diagnostic" de-energization is not possible, because it does not read the voltage measured value from J944 front motor power electronics JX4.
 E8 - ID.4 2021 - 2023.
3. High-voltage system, de-energize SYS_X_1_0214_HV_Spannungsfreiheit_herstellen_00000.
 - The document showing connector unlocking information for the auxiliary connector is not correct.
 E8 - ID.4 2021 - 2023.
4. B127801: Wire for video signal from front camera electrical error SIG_X_J928_1_0915_11_Kameraleitungen_00000.
 - ECF_SET_VALUE_ERROR
 - The value Front camera quality for the request parameter Record Data Identifier could not be entered.
 E8 - ID.4 2021 - 2023.
5. P0A0600: Motor Electronics Coolant Pump "A" Control Circuit Low V468_X_1_0920_11_KSY_FSB_EAE_Elektrische_Kuehlmittelpumpe_00000



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- There is a sporadic event memory entry stored relating to the component (Low temperature circuit coolant pump -V468-) present.
 - For this reason, there will only be a visual inspection of the connector and the electrical wires to the component (Low temperature circuit coolant pump -V468-).
 - Test states fault code P0A0600 is sporadic but fault remains active and static in the ECM and will not clear.
 - E8 - ID.4 2021 - 2023.
6. B107804: Right rear center parking aid sensor faulty
G205_X_1_0619_11_alle_MXB_Fahrzeugtypen_00000 ODS5003E.
- Test step: Evaluate event memory
 - Error ID: Infrastructure.GFS.ODS5003E
- BW - Tiguan 2018 – 2023.
7. B10131B: Driver's Belt Force Limiter Resistance too high is set but no test plan provided in current Test plans for the fault code.
- E8 - ID.4 2021 - 2023.
8. B102201: Passenger occupant detection system control module electrical error
J706_X_1_0314_11_00000.
- Test step: Voltage
 - The vehicle voltage is: 0.0
 - The vehicle voltage measured value is not read correctly and greater than 9 volts. The vehicle voltage is greater than 12 volts.
- BW - Tiguan 2018 – 2023.
9. P044900: EVAP System Vent Valve Control Circuit/Open
SYS_X_1_0816_11_X_X_OBD1_XX_FSB_OBD1_N288_00011
- Set all performed measures back to their original state.
 - P044900 is active/static in the ECM; test plan is inconclusive and ends without performing any system diagnosis.
- CL - Taos 2022 - 2023.
10. B116229: Selector lever park position lock switch Range/Performance
F319_X_1_0913_11_BCM_UDS_00011
- Test step: wiring check: Test step states to perform a visual inspection and to check wires and connectors between the following:
- Vehicle Electrical System Control Module - J519
 - Selector Lever Park Position Lock Switch - F319
- The wiring diagram and repair manual does not show the vehicle is equipped with F319.
- AU - Golf 2013 – 2021



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11. B1B17F0: Parking Aid Control Module Trained parking function not available is active/static in 0076 - Parallel Parking Assistance.
 - There is no test plan in current test plans for the fault code B1B17F0
 - E8 - ID.4 2021 - 2023.

12. B10001B: Driver airbag igniter Resistance too high N95_X_1_0312_11_00011
 - Test step: Voltage
 - The vehicle voltage is: 0.0
 - The vehicle voltage measured value is not read correctly and greater than 9 volts. The vehicle voltage is greater than 12 volts.
 - AU - Golf 2013 – 2021

13. B101C07: Driver seat belt switch mechanical malfunction E24_4M_XXXX_1_0614_11_00021
 - Test step: Malfunction type 11_STEP1/2.
 - Insert seat belt into belt lock. Observe the current measuring value below. The readout must indicate connected.
 - Remove seat belt from belt lock. Observe the current measuring value below. The readout must indicate not connected.
 - Current measuring value is not read/displayed.
 - E8 - ID.4 2021 - 2023.

14. P06C500: Cylinder 1 Glow Plug Incorrect is active in the ECM, but no test added to current Test Plan for the fault code.
 - 16 - Jetta 2011 – 2018, CVCA 2.0I TDI SCR / 110 kW.

15. General translation errors.