

Service Information

Offboard Diagnostic Information System Service (ODIS Service)

Number: VOS-19-20

Subject: Software Version Update, Enhancements and Fixes

Date: July 24, 2019

Supersedes VOS-19-17 due to new diagnostic content version.

The following ODIS Service software versions are available for download.

| Current ODIS Service Software Versions | |
|--|------------------------------------|
| Application: V5.1.6 | Diagnostic Content: V2.39.5 |

Key Fixes/Enhancements for Diagnostic Content: V2.39.5:

- **AU - Golf 2013 – 2019**

P00FE00: EVAP System Purge Vapor Line Restricted/Blocked test plan is testing for a tank leak but the fault code is set for the blockage of the EVAP system.

- The test for DTC P00FE00: EVAP System Purge Vapor Line Restricted/Blocked should check component and wiring to the EVAP Canister Purge Regulator Valve 1 - N80- and Fuel Tank Leak Detection Control Module -J909-

- **5C - Beetle 2012 – 2018, CPRA 1.8l Simos / 125 kW**

ECM fault P044200: EVAP Emission Control System (Small Leak) Leak Detected test

SYS_X_1_0816_11_X_X_TDK_FSB_00000 needs a smoke test before asking to replace the tank ventilation valve N80.

- Cracks and bad EVAP line connections can be detected with a smoke test before asking to replace the N80.

- **5C - Beetle 2012 – 2018, CPRA 1.8l Simos / 125 kW**

DTCs B101E11: Seat position sensor, driver side Short circuit to ground and B101E29: Seat position sensor, driver side implausible signal is not linked to a GFF test.

- **5C - Beetle 2012 – 2018, DDSA 2.0l Simos/130 kW**

-09- Vehicle electrical system control module (BCM) fault code VAG03022: Local data bus 4 Electrical error in circuit static is not linked to a GFF test.

Service Information

- **AU - Golf 2013 – 2019**

U112300: Databus error value received test CAN_JX_J104_1_0312_11_DB_B_FW_00011 instructs to "Process the corresponding event memory entries in the test plan of the diagnostic tester".

- No corresponding event memory entries was added to the current test plan to complete the system diagnosis.

- **7P - Touareg 2010 – 2017, CNRB 3.0 L TDI-CR / 176kW**

P226D00: Particulate Filter Deteriorated/Missing

G784_X_1_0212_11_TDI01_X_Partikelsensor_pruefen_00011 after evaluating the event memory, states there is no event memory entry and ends abruptly.

- The test plan should at the least, advice to check the particulate filter for physical damage at the substrate.

- **A3 - Passat/New Midsize Sedan 2011 – 2015, CKRA 2.0 L TDI-CR / 103 kW**

DTC P047F00: Exhaust Pressure Control Valve "A" Stuck Open and P048A00: Exhaust Pressure Control Valve "A" Stuck Closed test plan J883_X_1_0212_11_TDI01_X_Abgasklappe_00011 should first check if the exhaust flap is mechanically seized before checking wiring.

- **7P - Touareg 2010 – 2017, CGRA 3.6 L FSI / 206kW**

P229400: Fuel Pressure Regulator "B" Control Circuit/Open and P008700: Fuel Rail/System Pressure - Too Low test plan N276_7P_20CGRA_1_0710_11_00011 ends abruptly when "continue" is selected. Test does not perform any system diagnosis before procedure is cancelled.

- **7P - Touareg 2010 – 2017, CNRB 3.0 L TDI-CR / 176kW**

DTC P03A500: Cylinder 2 Pressure Too High active/static

GXXX_7P_23_CATA_1_0610_11_Brennraumdruckgeber_00011 test only reads values from cylinder 2 combustion chamber pressure sensor -G678 and ends.

- After reading -G678- measured values, test does not state what further steps or diagnosis needed.

- **5C - Beetle 2012 – 2018, DDSA 2.0l Simos/130 kW**

P244000: Secondary Air Injection System Switching Valve Stuck Open Bank1 test plan

N112_X_1_0213_11_X_X_Mechanisch_00011 component location document and function description does not correspond to vehicle engine.

- **General translation errors.**