Service Information



Offboard Diagnostic Information System Service (ODIS Service)Number: VOS-19-24Subject:Software Version Update, Enhancements and FixesDate: Sept. 4, 2019

Supersedes VOS-19-22 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: V2.39.8

Key Fixes/Enhancements for Diagnostic Content: V2.39.8:

1. CA Atlas 2018 – 2019

DTC B156613 test Z36_X_91_1_1013_11_LRH_00000 replaces switches E440 and E441 when the concern is the G428 - Heated steering wheel sender and steering wheel warn-up wiring circuit.

2. 7L • Touareg 2003 – 2010, CATA 3.0 L TDI•CR 165kW

Tuning detection test SYS_X_X_1_0711_X_SERVICE42_GEWAEHRLEISTUNG_00011 to check whether the engine control module is in series production status is not available in Guided Functions, GFF ECM Functions or Special Functions.

3. AU-Golf 2013 – 2019

DTC B200000 - Control module faulty J234_X_1_0412_11_Steuergeraet_ersetzen_00011 instructs to replace airbag control module. After the replacement, the next test step states test will only be run if there is a customer complaint. Test steps seem out of order and inconsistent.

4. BW - Tiguan 2018 – 2019

J285 - instrument cluster DTC B103E1B: fuel gauge sensor 1 resistance too high G_X_1_0212_11_00011 states to remove the 3-pin plug from the G - Fuel Level Sensor and induce a short circuit in contacts 1, 2, & 3.

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• The fuel delivery unit connector is not a 3 pin connector and the G - Fuel Level Sensor T6 are pins 1, 3 and 5.

5. 3H - Arteon 2018 – 2019

J285 - instrument cluster DTC B103E1B: fuel gauge sensor 1 resistance too high G_X_1_0212_11_00011 states to remove the 3-pin plug from the G - Fuel Level Sensor and induce a short circuit in contacts 1, 2, & 3.

• There is no 3 pin connector, the G - Fuel Level Sensor is T6cb. Vehicle is a 4motion.

6. BU - Jetta 2018 – 2019

DTC P044400: EVAP System Purge Control Valve "A" Circuit Open

N80_X_1_0516_11_X_X_OBD1_XX_FSB_OBD1_N80_00011 test procedure calls out adapter cable VAS 5256 but the correct adapter cable is VAS 5571.

• The VAS5571 2 pin connector fits, the pins and connector are smaller compared to the VAS5256.

7. AJ - Jetta SportWagen 2010 – 2014, CJAA 2.0 L TDI CR / 103 kW

DTC P2270: O2 Sensor Signal Stuck Lean Bank 1 Sensor 2: G130_5K_23CJAA_1_0609_11_00011 checks voltage from the ECM at the Oxygen Sensor -G130- connector pin 6 and 2 and specifies a target value OK 0.4 ... 0.5 V.

• The actual measured voltage at the Oxygen Sensor -G130- connector pin 6 and 2 is approximately

1.9 v and incorrectly points to the ECM as the source of the concern.

8. 5K-Golf 2010-2014

DTC U102F: Radiator identification sensor No Communication is not linked to a function test in current test plans.

(cont.)

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9. $7P \cdot Touareg 2010 - 2017$, CNRB 3.0 L TDI-CR / 176kW

DTC P226D00: Particulate Filter Deteriorated/Missing

G784_X_1_0212_11_TDI01_X_Partikelsensor_pruefen_00011 ends abruptly and does not complete the system diagnosis.

10. A3 - Passat/New Midsize Sedan 2011 – 2017

DTC B122B01 Central locking system motors electric fault and B122D29: Lock unit for central locking

implausible signal VX22 3C 57 1 0909 11 ASAM 00011 malfunction.

• Test does not isolate the problem to the faulty Passenger's Door Locking Lock Unit -VX22- but suggests to check and replace control module -J387- .

11. General translation errors.

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