AUTEL

Shop: DEKRA MFC

Tel: --Email: --

Address: MFC Auction House

Kempton Park

Report ID: MAXIA20240104102655 Test Time: 2024-01-04 10:26:55

Technician: Sbu

Page 1

# Volkswagen VEHICLE DIAGNOSTIC REPORT

**Vehicle Information** 

--/Volkswagen/POLO TSI/--VIN: AAVZZZAWZLU023769

**Customer Information** 

Name: DEKRA AUTOMATIC MFC MFC AUCTION HOUSE

**Device information** 

Scanner: MaxiSys MS906 BT

Version: V19.00

Odometer Reading: 110068km License Plate: KC78GDGP

Tel: 0861033572

Serial Number: VB8GJCC01482

Repair Order Number: --

### 🔁 System Scanned( 9 )

System	Status/DTC
01 - Engine Control Module 1	<b>38</b>
03 - Brakes 1	<b>Q</b> 2
08 - Air Conditioning	<b>Q</b> 1
09 - Electronic central electric	<b>Q</b> 8
15 - Airbag	◎ 2
17 - Instrument cluster	<b>3</b>
19 - Gateway	<b>②</b> 2
44 - Power Steering	<b>Q</b> 1
5F - Information electronics 1	<b>Q</b> 3

## **DTC (60)**

#### 01 - Engine Control Module 1 (38 DTCs)

DTC	Description	Status
P048000	Cooling Fan 1 Control Circuit	Passive/Sporadic
P052400	Engine Oil Pressure Too Low	Passive/Sporadic
P019600	Oil temperature sensor circuit Range/performance	Passive/Sporadic
P051200	Starter Request Circuit	Passive/Sporadic
P06E900	Engine Starter Performance	Passive/Sporadic
P035100	Ignition Coil A Primary/secondary Circuit	Passive/Sporadic
P035200	Ignition Coil B Primary/secondary Circuit	Passive/Sporadic

AUTEL www.autel.com

MaxiSys MS906 BT

Volkswagen/ POL	O TSI/ Test	Time: 2024-01-04 10:26:55	Report ID: MAXIA2024010410265	
P035300	Ignition Coil C Primary/second	ary Circuit	Passive/Sporadic	
P229400	Fuel Pressure Regulator 'B' Control Circuit/Open		Passive/Sporadic	
P06EF00	Engine Restart Performance		Passive/Sporadic	
P305200	Starter activation, return messa Circuit short to positive	age terminal 50	Passive/Sporadic	
P218100	Cooling system performance		Passive/Sporadic	
U060000	Lost Communication With Engi	ne Oil Pressure Sensor 'A'	Passive/Sporadic	
P261A00	Coolant pump 2 Open circuit		Passive/Sporadic	
P256400	Turbocharger boost control pos	sition sensor circuit low	Active/static	
P190D00	Coolant pump for charge press Mechanical malfunction	ure cooler	Active/static	
P105700	Bank 1, camshaft adjustment, e Open circuit	exhaust	Passive/Sporadic	
P012200	Throttle/pedal position sensor/ Circuit low	'switch A	Passive/Sporadic	
P022200	Throttle/pedal position sensor/	switch B low input	Passive/Sporadic	
P019000	Fuel Rail Pressure Sensor 'A' Ci	rcuit	Passive/Sporadic	
P011700	Coolant temperature sensor 1 Circuit low		Passive/Sporadic	
P011800	Coolant temperature sensor 1 Circuit high		Passive/Sporadic	
P308100	Engine temperature too low		Passive/Sporadic	
P001000	'A' Camshaft Position Actuator	Circuit/Open (Bank1)	Passive/Sporadic	
P001600	Crankshaft Position (CKP)-Can Correlation (bank 1 sensor A)	nshaft Position (CMP)	Active/static	
P001700	Crankshaft Position (CKP)-Can Correlation (bank 1 sensor B)	nshaft Position (CMP)	Active/static	
P008700	Fuel rail/system pressure - too	low	Passive/Sporadic	
P030000	Random/multiple cylinder Misfire detected		Passive/Sporadic	
P030200	Cylinder 2 Misfire detected		Passive/Sporadic	
P130A00	Cylinder suppression		Passive/Sporadic	
P068A00	ECM/PCM Power Relay De-Ene Early	rgized Performance - Too	Passive/Sporadic	
P109300	Incorrect Fuel Composition		Passive/Sporadic	

AUTEL www.autel.com

MaxiSys MS906 BT

Page 2

P218700 System too lean at idle, Bank 1 Passive/Sporadic P010800 Manifold absolute pressure/barometric pressure P020800 Turbocharger boost sensor (A) circuit P014800 Fuel Delivery Error Passive/Sporadic P125000 Fuel level too low Passive/Sporadic P044400 Evaporative Emission (EVAP) system purge control valve A passive/Sporadic P125000 Fuel level too low Possive/Sporadic P044400 Evaporative Emission (EVAP) system purge control valve A passive/Sporadic P125000 Proceedings of the passive/Sporadic P044400 Evaporative Emission (EVAP) system purge control valve A passive/Sporadic P125000 Proceedings of the passive/Sporadic P044400 Evaporative Emission (EVAP) system purge control valve A passive/Sporadic P125000 Proceedings of the passive/Sporadic P125000 Proceedings of the passive/Sporadic P125000 Proceedings of the passive/Sporadic P125000 Passive/Sporadic P125000 Passive/Sporadic P125000 Proceedings of the passive/Sporadic	Volkswagen/ POL	O TSI/ Test Time: 2024-01-04 10:26:55	Report ID: MAXIA20240104102655	
High input  Turbocharger boost sensor (A) circuit Po23800 Turbocharger boost sensor (A) circuit Plassive/Sporadic  Po14800 Fuel Delivery Error Passive/Sporadic  Po25000 Fuel level too low Po44400 Evaporative Emission (EVAP) system purge control valve A circuit open  Do23 - Brakes 1 (2 DTCs)  DTC Description Status  C1146F2 TPMS EPPROM fault Active/static  C106A16 ABS valves voltage supply Voltage too low  D8 - Air Conditioning (1 DTC)  DTC Description Status  B10ABF0 Refrigerant pressure Below lower limit Active/static  D9 - Electronic central electric (8 DTCs)  DTC Description Status  B121D15 Left DRL bulb Circuit open or short to positive  B12E15 Right DRL bulb Circuit open or short to positive  B12E815 Left side marker lamp bulb Open circuit/short circuit to B+  B133A15 Right brake/tail lamp bulb Open circuit/short circuit to B+  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+  B134413 Active/Sporadic	P218700	System too lean at idle, Bank 1	Passive/Sporadic	
High input P014800 Fuel Delivery Error Passive/Sporadic P125000 Fuel level too low P044400 Evaporative Emission (EVAP) system purge control valve A Passive/Sporadic P044400 Evaporative Emission (EVAP) system purge control valve A Passive/Sporadic  D13 - Brakes 1 (2 DTCs) DTC Description Status C1146F2 TPMS EEPROM fault C106A16 ABS valves voltage supply Voltage too low D16 - Air Conditioning (1 DTC) DTC Description Status D10ABF0 Refrigerant pressure Below lower limit Active/static D19 - Electronic central electric (8 DTCs) DTC Description Status D121D15 Left DRL bulb Circuit open or short to positive Active/static D12E15 Right DRL bulb Circuit open or short to positive Active/static D12E15 Left side marker lamp bulb Open circuit/short circuit to B+ Active/static D133A15 Left brake/tail lamp bulb Open circuit/short circuit to B+ Active/static D133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+ Active/static D134A13 Activation for horn D154C10AC Passive/Sporadic	P010800	Manifold absolute pressure/barometric pressure High input	Passive/Sporadic	
P125000 Fuel level too low  P044400 Evaporative Emission (EVAP) system purge control valve A circuit open  B12600 Evaporative Emission (EVAP) system purge control valve A passive/Sporadic circuit open  B12600 Evaporative Emission (EVAP) system purge control valve A passive/Sporadic circuit open  B12600 Evaporative Emission (EVAP) system purge control valve A passive/Sporadic circuit open  B12600 Evaporative Emission (EVAP) system purge control valve A passive/Sporadic circuit open open circuit system purge control valve A passive/Sporadic circuit open open circuit	P023800	Turbocharger boost sensor (A) circuit High input	Passive/Sporadic	
too low  Passive/Sporadic  Evaporative Emission (EVAP) system purge control valve A circuit open  Brakes 1 (2 DTCs)  DTC Description Status  C1146F2 TPMS EEPROM fault Active/static  C106A16 ABS valves voltage supply Voltage too low  DB - Air Conditioning (1 DTC)  DTC Description Status  B10ABF0 Refrigerant pressure Below lower limit Active/static  D9 - Electronic central electric (8 DTCs)  DTC Description Status  B121D15 Left DRL bulb Circuit open or short to positive Active/static  B12EB15 Right DRL bulb Circuit open or short to positive Active/static  B12EB15 Left side marker lamp bulb Open circuit/short circuit to B+ Active/static  B133A15 Left brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  B134A13 Activation for horn  Passive/Sporadic	P014800	Fuel Delivery Error	Passive/Sporadic	
circuit open  03 - Brakes 1 (2 DTCs)  DTC  Description  C1146F2  TPMS EEPROM fault  C106A16  ABS valves voltage supply Voltage too low  08 - Air Conditioning (1 DTC)  DTC  Description  B10ABF0  Befrigerant pressure Below lower limit  09 - Electronic central electric (8 DTCs)  DTC  Description  Status  B121D15  Left DRL bulb Circuit open or short to positive  B121E15  Right DRL bulb Circuit open or short to positive  B12E815  Left side marker lamp bulb Open circuit/short circuit to B+  B133A15  Left brake/tail lamp bulb Open circuit/short circuit to B+  B133C15  Right brake/tail lamp bulb Open circuit/short circuit to B+	P125000		Passive/Sporadic	
DTC Description Status  C1146F2 TPMS EEPROM fault Active/static  C106A16 ABS valves voltage supply Voltage too low  D8 - Air Conditioning (1 DTC)  DTC Description Status  B10ABF0 Refrigerant pressure Below lower limit Active/static  D9 - Electronic central electric (8 DTCs)  DTC Description Status  B121D15 Left DRL bulb Circuit open or short to positive Active/static  B121E15 Right DRL bulb Circuit open or short to positive Active/static  B122E15 Left side marker lamp bulb Open circuit/short circuit to B+ Active/static  B133A15 Left brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  B134413 Activation for horn Passive/Sporadic	P044400		Passive/Sporadic	
C1146F2 TPMS EEPROM fault Active/static  C106A16 ABS valves voltage supply Voltage too low  08 - Air Conditioning (1 DTC)  DTC Description Status  B10ABF0 Refrigerant pressure Below lower limit Active/static  09 - Electronic central electric (8 DTCs)  DTC Description Status  B121D15 Left DRL bulb Circuit open or short to positive Active/static  B121E15 Right DRL bulb Circuit open or short to positive Active/static  B122E815 Left side marker lamp bulb Open circuit/short circuit to B+ Active/static  B133A15 Left brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  B134413 Activation for horn Passive/Sporadic	03 - Brakes 1 (	2 DTCs)		
EEPROM fault  Active/static  C106A16 ABS valves voltage supply Voltage too low  D8 - Air Conditioning (1 DTC)  DTC Description  B10ABF0 Refrigerant pressure Below lower limit  D9 - Electronic central electric (8 DTCs)  DTC Description  Status  B121D15 Left DRL bulb Circuit open or short to positive  B121E15 Right DRL bulb Circuit open or short to positive  B12E815 Left side marker lamp bulb Open circuit/short circuit to B+  B13A15 Left brake/tail lamp bulb Open circuit/short circuit to B+  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+  B134413 Activation for horn  B124413 Activation for horn  Active/Sporadic	DTC	Description	Status	
Voltage too low  Voltage too low  D8 - Air Conditioning (1 DTC)  DTC  Description  Status  B10ABF0  Refrigerant pressure Below lower limit  Active/static  D9 - Electronic central electric (8 DTCs)  DTC  Description  Status  B121D15  Left DRL bulb Circuit open or short to positive  Active/static  B121E15  Right DRL bulb Circuit open or short to positive  Active/static  B12E815  Left side marker lamp bulb Open circuit/short circuit to B+  Active/static  B133A15  Left brake/tail lamp bulb Open circuit/short circuit to B+  Active/static  B133C15  Right brake/tail lamp bulb Open circuit/short circuit to B+  Active/static  Passive/Sporadic  B134413  Activation for horn  Passive/Sporadic	C1146F2		Active/static	
B10ABF0 Refrigerant pressure Below lower limit Active/static  D9 - Electronic central electric (8 DTCs)  DTC Description Status  B121D15 Left DRL bulb Circuit open or short to positive Active/static  B121E15 Right DRL bulb Circuit open or short to positive Active/static  B12E815 Left side marker lamp bulb Open circuit/short circuit to B+ Active/static  B12E915 Right side marker lamp bulb Open circuit/short circuit to B+ Active/static  B133A15 Left brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  U101100 Supply voltage Voltage Voltage too low  Activation Passive/Sporadic	C106A16	ABS valves voltage supply Voltage too low	Passive/Sporadic	
B10ABF0 Refrigerant pressure Below lower limit  D9 - Electronic central electric (8 DTCs)  DTC Description Status  B121D15 Left DRL bulb Circuit open or short to positive Active/static  B121E15 Right DRL bulb Circuit open or short to positive Active/static  B12E815 Left side marker lamp bulb Open circuit/short circuit to B+ Active/static  B12E915 Right side marker lamp bulb Open circuit/short circuit to B+ Active/static  B133A15 Left brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  U101100 Supply voltage Voltage Voltage too low  Active/Sporadic	08 - Air Condit	ioning (1 DTC)		
Below lower limit  09 - Electronic central electric (8 DTCs)  DTC Description Status  B121D15 Left DRL bulb Circuit open or short to positive Active/static  B121E15 Right DRL bulb Circuit open or short to positive Active/static  B12E815 Left side marker lamp bulb Open circuit/short circuit to B+ Active/static  B12E915 Right side marker lamp bulb Open circuit/short circuit to B+ Active/static  B133A15 Left brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  U101100 Supply voltage Voltage too low  B134413 Activation for horn  Passive/Sporadic	DTC	Description	Status	
DTC Description Status  B121D15 Left DRL bulb Circuit open or short to positive Active/static  B121E15 Right DRL bulb Circuit open or short to positive Active/static  B12E815 Left side marker lamp bulb Open circuit/short circuit to B+ Active/static  B12E915 Right side marker lamp bulb Open circuit/short circuit to B+ Active/static  B133A15 Left brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  U101100 Supply voltage Voltage Voltage too low Passive/Sporadic	B10ABF0	Refrigerant pressure Below lower limit	Active/static	
B121D15 Left DRL bulb Circuit open or short to positive Active/static  B121E15 Right DRL bulb Circuit open or short to positive Active/static  B12E815 Left side marker lamp bulb Open circuit/short circuit to B+ Active/static  B12E915 Right side marker lamp bulb Open circuit/short circuit to B+ Active/static  B133A15 Left brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+ Active/static  U101100 Supply voltage Voltage Voltage too low  Activation for horn  B134A13 Activation for horn  B22E915 Right DRL bulb Open circuit/short circuit to B+ Active/static  Active/static	09 - Electronic	central electric (8 DTCs)		
Circuit open or short to positive  Right DRL bulb Circuit open or short to positive  Active/static  B12E815 Right side marker lamp bulb Open circuit/short circuit to B+  Right side marker lamp bulb Open circuit/short circuit to B+  Active/static  B133A15 Left brake/tail lamp bulb Open circuit/short circuit to B+  Active/static  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+  Active/static  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+  Active/static  D101100 Supply voltage Voltage Voltage too low  Activation for horn  Passive/Sporadic	DTC	Description	Status	
Circuit open or short to positive  B12E815	B121D15		Active/static	
Open circuit/short circuit to B+  B12E915 Right side marker lamp bulb Open circuit/short circuit to B+  B133A15 Left brake/tail lamp bulb Open circuit/short circuit to B+  B133C15 Right brake/tail lamp bulb Open circuit/short circuit to B+  Curve/static  Active/static  Active/static  Active/static  Passive/Sporadic  B134413 Activation for horn  Passive/Sporadic	B121E15	Right DRL bulb Circuit open or short to positive	Active/static	
Dizzoto  Open circuit/short circuit to B+  B133A15  Left brake/tail lamp bulb Open circuit/short circuit to B+  Active/static  Active/static  Active/static  B133C15  Right brake/tail lamp bulb Open circuit/short circuit to B+  U101100  Supply voltage Voltage too low  Active/static  Passive/Sporadic  Passive/Sporadic	B12E815	Left side marker lamp bulb Open circuit/short circuit to B+	Active/static	
Open circuit/short circuit to B+  Right brake/tail lamp bulb Open circuit/short circuit to B+  Active/static  Active/static  U101100 Supply voltage Voltage too low  Activation for horn  Passive/Sporadic	B12E915	Right side marker lamp bulb Open circuit/short circuit to B+	Active/static	
U101100 Supply voltage Voltage too low Passive/Sporadic  Active/static  Passive/Sporadic	B133A15	Left brake/tail lamp bulb Open circuit/short circuit to B+	Active/static	
Voltage too low  Activation for horn  Passive/Sporadic	B133C15	Right brake/tail lamp bulb Open circuit/short circuit to B+	Active/static	
BI3///I3	U101100		Passive/Sporadic	
	B134413		Passive/Sporadic	

# 15 - Airbag ( 2 DTCs )

AUTEL www.autel.com MaxiSys MS906 BT

Volkswagen/ PO	LO TSI/ Test	Time: 2024-01-04 10:26:55	Report ID: MAXIA20240104102655
DTC	Description		Status
U112300	Databus error value received		Passive/Sporadic
B13BCF2	Multiple collision brake No function		Passive/Sporadic
17 - Instrume	nt cluster ( 3 DTCs )		
DTC	Description		Status
U101100	Supply voltage Voltage too low		Passive/Sporadic
B104B31	Key No signal		Passive/Sporadic
B104C29	Key Range/performance		Passive/Sporadic
19 - Gateway	(2DTCs)		
DTC	Description		Status
U101100	Supply voltage Voltage too low		Passive/Sporadic
B1802F1	NV-Energy management Alarm triggered		Passive/Sporadic
44 - Power Sto	eering (1 DTC)		
DTC	Description		Status
B200FF0	Internal malfunction		Passive/Sporadic
5F - Informati	on electronics 1 ( 3 DTCs )		
DTC	Description		Status
U101100	Supply voltage Voltage too low		Passive/Sporadic
U140000	Function restriction Caused by low voltage		Passive/Sporadic
U111100	Function restriction caused by	nissing message	Passive/Sporadic

AUTEL www.autel.com MaxiSys MS906 BT Page 4

			_	
Volkswagen/ POLO TSI	/ Test Time·	2024-01-04 10:26:55	Report ID:	MAXIA20240104102655

### **Technician Notes**

2016217479

Customer name:	
Technician:	
Date:	

Note:Please save a copy of this report for your records.

Disclaimer: This report provides a reference for vehicle inspection and maintenance only. Autel is not liable for any accident, property damage, or personal injury resulting from the use of this information.

AUTEL www.autel.com

MaxiSys MS906 BT Page 5