

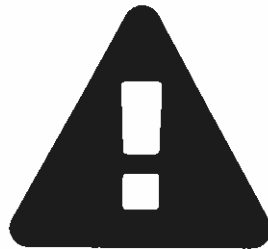
Customer copy

**VAL information** » Summary

**Vehicle status**



**Fault memory entries**



6 Fault memory entries

**Vehicle information**



<b>VIN</b>	WP0AB2A93ES120314	<b>Model type</b>	911
<b>Mileage</b>	72785 km	<b>Order type</b>	991420
<b>Transmission type</b>	G9130	<b>Date / time</b>	12.01.2018 10:15:56
<b>Engine number</b>	MA103	<b>Operating time</b>	1344 h
<b>Country code</b>	C02	<b>UI_VOLTAGE (Keine Übersetzung verfügbar)</b>	14.2 V

**VAL information** » PIWIS Tester information

**PIWIS Tester information details**



**VAL information** » Fault codes

▼ Airbag (variant:...) fault code:
 Software...
Hardwar...

- ▼ **Seat occupancy...** **fault code:** **Software...** **Hardwar...**
- ▼ **Gateway (A4.2)** **fault code:** **Software...** **Hardwar...**
- ▼ **Battery sensor** **fault code:** **Software...** **Hardwar...**
- ▼ **Power distributor** **fault code:** **Software...** **Hardwar...**
- ▼ **DC/DC converter** **fault code:** **Software...** **Hardwar...**
- ▼ **Generator** **fault code:** **Software:** **Hardware:**
- ▲ **DME 991 B6 natu...** **fault code:** **Software...** **Hardwar...**

**ECU information**



**Measurements**



- LV010\_Diagnostics, knock control Diagnostics not completed
- LV020\_Diagnostics, sensor dyn. ahead of cat. conv., bank 1 Diagnostics not completed
- LV021\_Diagnostics, sensor dyn. ahead of cat. conv., bank 2 Diagnostics not completed
- LV045\_Diagnostics, oxygen sensor active test Diagnostics not completed
- LV108\_Diagnostics, individual cylinder valve lift Diagnostics not completed
- LV015\_Diagnostics, bank 1 trim control Diagnostics not completed
- LV016\_Diagnostics, bank 2 trim control Diagnostics not completed
- LV070\_Diagnostics, catalytic converter conversion, bank 1 Diagnostics not completed
- LV071\_Diagnostics, catalytic converter conversion, bank 2 Diagnostics not completed
- LV100\_Diagnostics, valve lift by bank Diagnostics not completed
- LV040\_Diagnostics, O2S interchanged ahead of cat. conv. Diagnostics not completed

<b>LV041_Diagnostics, O2S interchanged behind cat. conv.</b>	Diagnostics not completed
<b>LV030_Diagnostics, oxygen-sensor heater behind cat. conv., bank 1/2</b>	Diagnostics ended without faults
<b>LV050_Diagnostics, tank vent valve</b>	Diagnostics ended without faults
<b>LV081_Diagnostics, bank 1 secondary air</b>	Diagnostics not supported
<b>LV082_Diagnostics, bank 2 secondary air</b>	Diagnostics not supported
<b>LV090_Intake camshaft diagnostics</b>	Diagnostics not completed
<b>LV061_Diagnostics, idle speed fuel supply</b>	Diagnostics not completed
<b>LV060_Diagnostics, partial-load fuel supply</b>	Diagnostics not completed
<b>LV104_Diagnostics, overall system valve lift</b>	Diagnostics not completed
<b>ST101 Stop ban 1</b>	Air-conditioning control
<b>ST102 Stop ban 2</b>	Air-conditioning control
<b>ST103 Stop ban 3</b>	Air-conditioning control
<b>ST104 Stop ban 4</b>	Air-conditioning control
<b>ST105 Stop ban 5</b>	Vehicle electrical system management
<b>ST106 Stop ban 6</b>	Vehicle electrical system management
<b>ST107 Stop ban 7</b>	Air-conditioning control
<b>ST108 Stop ban 8</b>	Air-conditioning control
<b>ST109 Stop ban 9</b>	Air-conditioning control
<b>ST110 Stop ban 10</b>	Air-conditioning control
<b>ST111 Stop ban 11</b>	Air-conditioning control
<b>ST112 Stop ban 12</b>	Air-conditioning control
<b>ST113 Stop ban 13</b>	Air-conditioning control
<b>ST114 Stop ban 14</b>	Air-conditioning control

<b>ST115 Stop ban 15</b>	Air-conditioning control
<b>ST116 Stop ban 16</b>	Vehicle electrical system management
<b>ST117 Stop ban 17</b>	Vehicle electrical system management
<b>ST118 Stop ban 18</b>	Air-conditioning control
<b>ST119 Stop ban 19</b>	Air-conditioning control
<b>ST120 Stop ban 20</b>	Air-conditioning control
<b>ST201 Restart request 1</b>	Driver action
<b>ST202 Restart request 2</b>	Driver action
<b>ST203 Restart request 3</b>	Air-conditioning control
<b>ST204 Restart request 4</b>	Vehicle electrical system management
<b>ST205 Restart request 5</b>	Driver action
<b>ST206 Restart request 6</b>	Air-conditioning control
<b>ST207 Restart request 7</b>	Sport mode activated
<b>ST208 Restart request 8</b>	Driver action
<b>ST209 Restart request 9</b>	Driver action
<b>ST210 Restart request 10</b>	Driver action
<b>ST211 Restart request 11</b>	Air-conditioning control
<b>ST212 Restart request 12</b>	Driver action
<b>ST213 Restart request 13</b>	Driver action
<b>ST214 Restart request 14</b>	Air-conditioning control
<b>ST215 Restart request 15</b>	Driver action
<b>ST216 Restart request 16</b>	Air-conditioning control
<b>ST217 Restart request 17</b>	Driver action
<b>ST218 Restart request 18</b>	Driver action

ST219 Restart request 19	Air-conditioning control
ST220 Restart request 20	Driver action
ST301 Deactivation 1	Driver belt open
ST302 Deactivation 2	Driver belt open
ST302 Deactivation 3	Driver belt open
ST304 Deactivation 4	CAN signal fault
ST305 Deactivation 5	PSM control module
ST306 Deactivation 6	CAN signal fault
ST307 Deactivation 7	VALUE_NOT_DEFINED
ST308 Deactivation 8	Air-conditioning control
ST309 Deactivation 9	---
ST310 Deactivation 10	---
ST311 Deactivation 11	---
ST312 Deactivation 12	VALUE_NOT_DEFINED
ST313 Deactivation 13	---
ST314 Deactivation 14	VALUE_NOT_DEFINED
ST315 Deactivation 15	---
ST316 Deactivation 16	Air-conditioning control
ST317 Deactivation 17	Vehicle electrical system management
ST318 Deactivation 18	PASM control unit with leveling system
ST319 Deactivation 19	PASM control unit with leveling system
ST320 Deactivation 20	---
Z111_Overspeed range 1: Number of ignitions	7
Z111_Overspeed range 1: Operating hours	586.89 h

*Outstanding*

<b>Z112_Overspeed range 2: Number of ignitions</b>	0
<b>Z112_Overspeed range 2: Operating hours</b>	0.00 h
<b>Z113_Overspeed range 3: Number of ignitions</b>	0
<b>Z113_Overspeed range 3: Operating hours</b>	0.00 h
<b>Z114_Overspeed range 4: Number of ignitions</b>	0
<b>Z114_Overspeed range 4: Operating hours</b>	0.00 h
<b>Z115_Overspeed range 5: Number of ignitions</b>	0
<b>Z115_Overspeed range 5: Operating hours</b>	0.00 h
<b>Z116_Overspeed range 6: Number of ignitions</b>	0
<b>Z116_Overspeed range 6: Operating hours</b>	0.00 h
<b>XX_Mileage over service life</b>	71072 km
<b>A320_Counter start cycles</b>	3306
<b>A330_Counter, synchronization loss during start/stop</b>	0
<b>P030_Boost pressure specified value</b>	1014.08 hPa
<b>P010_Pressure upstream of throttle valve</b>	1011.10 hPa
<b>C062_Complete adaptation of lower shift gate (2,4,6)</b>	1
<b>C042_Complete adaptation, upper shift gate (1,3,5,7,R)</b>	1
<b>C022_Adaptation complete, neutral position</b>	1
<b>C012_Feedback: neutral sensor (voltage)</b>	2.4829 V
<b>C010_Feedback: neutral sensor (PWM)</b>	49.658 %
<b>C014_Feedback: neutral sensor (angle)</b>	-0.192 °
<b>C040_Adapted mean value, upper shift gate (1,3,5,7,R)</b>	4.3610 V
<b>C060_Adapted mean value of lower shift gate (2,4,6)</b>	0.6625 V
<b>C020_Adapted neutral position mean value</b>	-0.077 °
<b>T170_Coolant shutoff valve, clutch oil (PDK)</b>	not activated (open)

<b>LV501_Blockage due to parking brake open</b>	No
<b>LV508_Blockage due to implausible engine speed</b>	No

**Coding**

Yes

<b>T172_Coolant shutoff valve, transmission oil</b>	not activated (open)
<b>T174_Engine coolant shutoff valve</b>	not activated (open)
<b>XX_Status of thermostat system test</b>	Ready
<b>XX_Result of thermal management system test</b>	No fault detected
<b>A095_Tank system tight at last diagnostics</b>	1
<b>A146_Current time: 1_valid</b>	YES
<b>A146_Current time: 2_Year</b>	2018
<b>A146_Current time: 3_Month</b>	January
<b>A146_Current time: 4_Day</b>	12
<b>A146_Current time: 5_Hour</b>	10 h
<b>A146_Current time: 6_Minute</b>	15 min
<b>A146_Current time: 7_Second</b>	19 s
<b>A146_Current time: t_last_dc_can</b>	92680 s
<b>A146_Current time: LV_ICL2_CAN_VLD</b>	1
<b>OBD Requirements</b>	OBD and OBD II
<b>Calibration Identifikation</b>	99161862808_1841
<b>Calibration Verification Number</b>	0x10 E9 B8 DB
<b>LV502_Blockage due to actuated clutch or engaged gear, selector lever not in P</b>	No
<b>LV507_Blockage due to fault memory entry</b>	No
<b>LV503_Blockage due to excessive coolant temperature (T020)</b>	No

▼	BOSE audio amp...	fault code:	Software...	Hardwar...	
▼	Air conditioning...	fault code: 001821	Software...	Hardwar...	1
▼	Button module i...	fault code:	Software...	Hardwar...	
▼	ParkAssist (A2.4...	fault code:	Software...	Hardwar...	
▼	Parking brake (A7)	fault code: 000021	Software...	Hardwar...	1
▼	Tire Pressure Mo...	fault code:	Software...	Hardwar...	
▼	PASM / PADM (A...	fault code:	Software...	Hardwar...	
▼	Power steering (...)	fault code:	Software...	Hardwar...	
▼	PSM (A2)	fault code:	Software...	Hardwar...	
▼	Combination sen...	fault code:	Software...	Hardwar...	
▼	Front-end electr...	fault code: 881202 ; 880808	Software...	Hardwar...	2
▼	Garage door ope...	fault code:	Software...	Hardwar...	
▼	Wipers	fault code:	Software...	Hardwar...	
▼	Rotary light switch	fault code:	Software...	Hardwar...	
▼	Rain sensor	fault code:	Software...	Hardwar...	



▼	Steering column...	fault code:	Software...	Hardwar...
▼	Rear-end electro...	fault code:	Software...	Hardwar...
▼	Passenger comp...	fault code:	Software...	Hardwar...
▼	Roof console	fault code:	Software...	Hardwar...
▼	Automatically di...	fault code:	Software...	Hardwar...
▼	Panorama/large...	fault code:	Software...	Hardwar...
▼	Sunblind (roof)	fault code:	Software...	Hardwar...
▼	Alarm siren	fault code:	Software...	Hardwar...
▼	Sliding/lifting roof	fault code:	Software...	Hardwar...
▼	Air deflector	fault code:	Software...	Hardwar...
▼	Left headlight (v...	fault code:	Software...	Hardwar...
▼	Right headlight (...)	fault code:	Software...	Hardwar...
▼	Seat memory (A...	fault code:	Software...	Hardwar...
▼	Seat memory (A...	fault code:	Software...	Hardwar...
▼	Front door (varia...	fault code:	Software...	Hardwar...



Front door (varia... fault code:

Software... Hardwar...