



Fault memory entries



4 Fault memory entries

Vehicle information

VIN	WP0CB29996S769064	Model type	911 (997)
Mileage	62972 mi	Order type	997320
Transmission type	G9701	Date / time	16.02.2023 10:47:20 GMT-8
Engine number	58661	Operating time	2283.200 h
Country code	USA	UI_VOLTAGE (Keine Übersetzung verfügbar)	11.8 V

VAL information » PIWIS Tester information

PIWIS Tester information details

VAL information » Fault codes

^ DME 997(S), mod... fault code: Software:... Hardware...

ECU information

Measurements

full load recognition	open
idle recognition	closed



idle recognition

closed



A/C request



open



Start enable switch

open

Stop light switch

open

Stop light switch

open

Immobilizer

not active

Cruise-control readiness

on

Clutch switch

Not actuated

Cruise-control - store/accelerate

Not actuated

Cruise-control decelerate/resume

Not actuated

Pedal value

0.0000 %

Pedal encoder potentiometer 1

0.7520 V

Pedal encoder potentiometer 2

0.3711 V

Actual throttle plate angle

5.8594 %

Throttle potentiometer 1

0.73730 V

Throttle potentiometer 2

4.26757 V

Vehicle speed

0.0000 mph

Throttle angle from potent. 1 (wdk1_u)

5.8594

Throttle angle from potent. 2 (wdk2_u)

5.8594

Substit. thr. angle value fr. charge signal

0.0

Intake air temperature (sensor)

2.949 V

Schwellen

50

Fuel trim mean value, bank 2

1.000001

Multipl. correction of mixture adaptation

1.032410

Fuel trim adaptation close to idle (RKAT),b2

-0.984 %

Relative fuel quantity via tank ventilation

0.000 %

Oxy. sensor: volt. behind cat. conv., bank 2

0.457 V

...

...



Transmission fluid temperature sensor "A"
circuit low

68.4 °F



Delta Füllungssensor zu Alpha/n-System	-1.000
Fahrstrecke des Fahrzeugs als Info über CAN	62969.6 mi
Engine speed	0.00 1/min
Engine load	99.984 %
Nominal throttle plate angle	6.9612 %
Ambient pressure from DME	1005 hPa
Mass air flow (MAF)	0.000 kg/h
Altitude correction factor	0.996278
DME supply voltage	12.11 V
Intake air temperature	92.7 °F
Engine temperature	88.7 °F
Engine compartment temperature	81.9 °F
Engine oil temperature	88.7 °F
Exhaust temp. after catalytic converter	121 °F
Ignition timing	0.00 °/KW
Idle speed specified rpm	720 1/min
I portion of torque change	0.0000
PD portion of torque change	0.0000
Loss adaptation, idle	0.5615 %
Injection time	0.0000 ms
Camshaft deviation, bank 1	-2.8594 °KW
Camshaft deviation, bank 2	-0.4063 °KW
Mass air flow (hot-film MAF + tank vent)	0.000 kg/h
charcoal canister load	0.00000
Ambient temperature	63.1 °F
Actual gear	0.0



charcoal canister load

0.00000



Ambient temperature

63.1 °F

Actual gear

0.0

Adaption angle, camshaft offset, edge 0

123.859 °KW

Adaption angle, camshaft offset, edge 1

304.828 °KW

Adaption angle, camshaft offset, edge 2

484.969 °KW

Adaption angle, camshaft offset, edge 3

663.531 °KW

Adaption angle, camshaft B2 offset, edge 0

121.406 °KW

Adaption angle, camshaft B2 offset, edge 1

299.844 °KW

Adaption angle, camshaft B2 offset, edge 2

480.141 °KW

Adaption angle, camshaft B2 offset, edge 3

661.078 °KW

Timer as of end of starting

0.000 s

Actual camshaft angle, bank 1

0.0000 °KW

Actual camshaft angle, bank 2

0.0000 °KW

Camshaft, specified angle, bank 1

0.0000 °KW

Camshaft, specified angle, bank 2

0.0000 °KW

Current start quantity adaptation factor

1.000

Cold start adapt. factor, range 0, buffered

1.000

Cold start adapt. factor, range 1, buffered

1.000

Cold start adapt. factor, range 2, buffered

1.000

Operating time since powerfail

43.300 h

Radiator fan request value

0.0 %

A/C pressure

89.90 psi

Delta torque from torque loss adap. (Bko1)

1.2054

Delta torque f. torque loss ada. (Bfs1 Bko1)





0.0000

Delta torque from torque loss adaptation

0.5615

Catalyst monitoring time bank 1

0.000 s

 Delta torque from torque loss adaptation	0.5615	 
Catalyst monitoring time bank 1	0.000 s	
Catalyst monitoring time bank 2	0.000 s	
Distance since powerfailure	1040.2 mi	
Distance with Check Engine on	0.00 mi	
Fuel level	9.2 gal	
Tank ventilation valve, duty cycle	0.00 %	
Relative secondary air mass	0.000	
Driving cycle counter	221	
Warm-up cycle counter	66	
Oxygen storage capacity, bank 1	2.66846	
Test counter for c.c. diagnosis b1	0	
Oxygen storage capacity, bank 2	2.32300	
Test counter for c.c. diagnosis b2	0	
Engine start temperature	88.7 °F	
Calibration ID 1	9976186240600000	
Calibration ID 2		
CVN	0x73 33 DA E3	
Engine roughness reference value	0.0000	
Misfire detection adaptation, range 2	1	
Misfire counter cylinder 1	0.00	
Misfire counter cylinder 6	0.00	
Misfire counter cylinder 2	0.00	
Misfire counter cylinder 4	0.00	
Misfire counter cylinder 3	0.00	
Misfire counter cylinder 5	0.00	
Ignition counter misfire detection	0.00	



Misfire counter cylinder 5



0.00



Ignition counter misfire detection

0.00

Misfire range, minimum rpm

10200 1/min

Misfire range, maximum rpm

0 1/min

Misfire range, minimum load

99.61 %

Misfire range, maximum load

0.00 %

Engine roughness cylinder 1

161.683

Engine roughness cylinder 6

161.683

Engine roughness cylinder 2

161.683

Engine roughness cylinder 4

161.683

Engine roughness cylinder 3

161.683

Engine roughness cylinder 5

161.683

Misfire detection adaptation, range 1

7

Misfire detection adaptation, range 0

6

Reset counter: plaus. test FSE

0.0

Retardation cylinder 1

0.00 °KW

Retardation cylinder 6

0.00 °KW

Retardation cylinder 2

0.00 °KW

Retardation cylinder 4

0.00 °KW

Retardation cylinder 3

0.00 °KW

Retardation cylinder 5

0.00 °KW

Ignition safety retardation

0

Ignition map RON dependent

0.0

Number of ignitions at speed > Maximum speed
Range 1

1852

Number of ignitions at speed > maximum speed,
range 2

302

Number of ignitions at speed > maximum speed,

65



Number of ignitions at speed > Maximum speed
Range 1 1852



Number of ignitions at speed > maximum speed,
range 2 302

Number of ignitions at speed > maximum speed,
range 3 65

Number of ignitions at speed > maximum speed,
range 4 9

Number of ignitions at speed > maximum speed,
range 5 1

Number of ignitions at speed > maximum speed,
range 6 1

Operating hours counter reading at overspeed,
range 1 2239.300 h

Operating hours counter reading at overspeed,
range 2 1982.700 h

Operating hours counter reading at overspeed,
range 3 1982.700 h

Operating hours counter reading at overspeed,
range 4 1630.900 h

Operating hours counter reading at overspeed,
range 5 1630.900 h

Operating hours counter reading at overspeed,
range 6 1630.900 h

Operating hours counter 2283.200 h

Recall campaigns 3 0x00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00

Recall campaigns 4 0x00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00

Coding



PSM

fault code:

Software:... Hardware...

