

VAL information » Summary

Vehicle status



Fault memory entries



6 Fault memory entries

Vehicle information



VIN	WP0AF2A94KS165164	Model type	911
Mileage	11871 km	Order type	991850
Transmission type	CG195	Date / time	10.06.2020 07:39:36
Engine number	DGG	Operating time	266 h
Country code	C02	UI_VOLTAGE (Keine Übersetzung verfügbar)	13.4 V

VAL information » PIWIS Tester information

PIWIS Tester information details



VAL information » Fault codes

✓ Airbag (variant: A2.8) fault code:	Software: ... Hardware:...
✓ Seat occupancy de... fault code:	Software: ... Hardware:...

▼ Gateway (A7.1)	fault code:	Software: ... Hardware:...
▼ Battery sensor	fault code:	Software: ... Hardware:...
▼ Power distributor	fault code:	Software: ... Hardware:...
▼ Generator	fault code:	Software: Hardware:
▲ GT3RS_991II_USA	fault code:	Software: ... Hardware:...
ECU information		▼
Measurements		▲
Status InputOutputControl		actuator test not running
Zähler Freisaltversuche		0
aktueller Routineldentifier		0
noch durchzuführende Prüfschritte		0
D010_Pedal value		0 %
D020_Pedal encoder pot. 1		756.8 mV
D030_Pedal encoder pot. 2		382.0 mV
A200_Mileage from instrument cluster		11871 km
N030_Bank 1 intake camshaft deviation		0.000 degree
A120_Engine radiator fan request		0.0000 %
L010_Fuel trim mean value, bank 1		1.000000 -
L150_Activated charcoal filter load		0.000
M120_Misfire counter, all cylinders		0
M210_Misfire counter, cylinder 1		0
M260_Misfire counter, cylinder 6		0
M220_Misfire counter, cylinder 2		0

M240_Misfire counter, cylinder 4	0
M230_Misfire counter, cylinder 3	0
M250_Misfire counter, cylinder 5	0
A205_Distance calculated in control unit	11796672 m
H010_Air flow when engine is running	0.0 kg/h
O110 Engine oil level sensor	26.788 mm
T032_Engine oil temperature in oil sump (calculated)	30.6 °C
L300_Fuel trim adaptation close to idle (RKAT), bank 1	-0.188 %
L310_Fuel trim adaptation close to idle (RKAT), bank 2	-0.094 %
B210_Fuel low pressure setpoint	500.0 kPa
B060_Bank 1 fuel high pressure setpoint	5.0000 MPa
H065_Manifold press. act. val. (measured)	991.797 hPa
A050_Engine load	50.84 %
N800_Exhaust camshaft activation, bank 1	0.00000 %
N900_Bank 2 exhaust camshaft activation	0.00000 %
N080_Bank 1 intake camshaft activation	0.000 %
N090_Bank 2 intake camshaft activation	0.000 %
T070_Engine start temperature	29.3 °C
A155_Total operating time for this control unit	7848 min
L070_Oxygen sensor (LSU) voltage ahead of cat. con. 1	1.499 V
L080_Oxygen sensor (LSU) voltage upstream of cat. con. 2	1.499 V
N200_Bank 1 exhaust camshaft actual angle	0.0000 °crk
N400_Bank 2 exhaust camshaft actual angle	0.0000 °crk
N020_Actual intake camshaft angle, bank 1	0.000 degree
N040_Actual intake camshaft angle, bank 2	0.000 degree
N100_Bank 1 exhaust camshaft setpoint angle	0.0000 °crk
N120_Bank 2 exhaust camshaft setpoint angle	0.0000 °crk
N010_Intake camshaft setpoint angle, bank 1	0.000 degree

N012_Intake camshaft setpoint angle, bank 2	0.000 degree
L020_Fuel trim mean value, bank 2	1.000000 -
T010_Engine temperature	30.0 °C
L320_Bank 1 fuel trim adaptation, load range (FRA)	1.000366 -
L330_Bank 2 fuel trim adaptation, load range (FRA)	1.001801 -
L090_O2 sensor voltage behind catalytic converter bank 1	0.460 V
L100_Oxygen sensor voltage downstream of cat. con. bank 2	0.460 V
A090_Fuel level	32.00 l
A240_Current gear	0 -
T051_Ambient temperature	21.8 °C
T030_Engine oil temperature at oil pressure sensor	30.6 °C
B070_Bank 1 fuel high pressure actual value	19.7785 MPa
B075_Bank 2 fuel high pressure actual value	19.04850 MPa
B065_Bank 2 fuel high pressure setpoint	5.00000 MPa
T031_Engine oil temperature at oil-level sensor in oil tank	25.2 °C
SE05_Brake light switch actuated	0 -
L550_Injection quantity deviation, cylinder 6	1.000000 -
L510_Injection quantity deviation, cylinder 2	1.000000 -
L530_Injection quantity deviation, cylinder 4	1.000000 -
L520_Injection quantity deviation, cylinder 3	1.000000 -
L540_Injection quantity deviation, cylinder 5	1.000000 -
L500_Injection quantity deviation, cylinder 1	1.000000 -
A020_Engine speed	0.00 rpm
T060_Engine compartment temperature	27.260 °C
O030_Oil pressure (sensor)	704.400 mV
A410_Tuning flap 1 activated	NO
A420_Tuning flap 2 activated	NO
L170_Tank vent. valve pulse/duty factor	0.00000 %

Z020_Ignition angle	0.00 °crk
Z211_Overspeed range 1: Operating time	7764.0 min
Z212_Overspeed range 2: Operating time	7740.0 min
Z213_Overspeed range 3: Operating time	4806.0 min
T145_Transmission oil temperature	25.303 °C
Z200_Currently permitted top speed	4000.00 rpm
A310_Engine compartment purge fan activation stage 2 active	NO
A300_Engine compartment purge fan activation stage 1 active	NO
O060_Actual oil pressure (relative)	98.500 kPa
A400_Exhaust flap activated (closed)	No
H200_Crankcase pressure	0 hPa
A110_Radiator fan demand, A/C	0.0000 %
A125_Transmission radiator fan request	0.0000 %
M005_Engine roughness reference value	0.0000 1/s ²
M010_Engine roughness cylinder 1	0.0000 1/s ²
M060_Engine roughness cylinder 6	0.0000 1/s ²
M020_Engine roughness cylinder 2	0.0000 1/s ²
M040_Engine roughness cylinder 4	0.0000 1/s ²
M030_Engine roughness cylinder 3	0.0000 1/s ²
A070_First injection time, cyl. 1	0.00000 ms
A071_Injection time of second injection, cyl. 1	0.00000 ms
A072_Injection time of third injection, cyl. 1	0.00000 ms
A100_Vehicle speed from PSM	0.0000 km/h
D050_Throttle-valve angle	5.49316 %
AktiveDiagnoseSession	Development Session
A140_Timer as of end of starting	0 s
A180_Distance with Check Engine on	0 km
A170_Distance since fault memory erased	0 km

Vehicle Identification Number	WP0AF2A94KS165164
Calibration Identifications	99161866208 3649
Calibration Verification Numbers	0xAE 95 66 35
A230_Kickdown detected = 1	0 -
N300_Bank 1 exhaust camshaft deviation	0.0000 °crk
N500_Bank 2 exhaust camshaft deviation	0.0000 °crk
N050_Bank 2 intake camshaft deviation	0.0000 °crk
Z211_Overspeed range 1: Number of ignitions	943
Z212_Overspeed range 2: Number of ignitions	69
Z213_Overspeed range 3: Number of ignitions	7
S010_Secondary-air mass, bank 1	0.000 -
S020_Secondary-air mass, bank 2	0.000 -
K060_Catalytic converter temperature, bank 1	254.006 °C
K070_Catalytic converter temperature, bank 2	252.459 °C
Z201_Maximum engine speed reached	9340.50 rpm
Z202_Total operating duration at engine overspeed	0.40 s
K020_Catalytic converter state, bank 1	0.00000 -
K030_Catalytic-converter state, bank 2	0.00000 -
C090_Transmission input speed	0.00 rpm
C070_Clutch pedal position	399.9878 %
Z214_Overspeed range 4: Operating time	0.0 min
Z215_Overspeed range 5: Operating time	0.0 min
Z216_Overspeed range 6: Operating time	0.0 min
Z214_Overspeed range 4: Number of ignitions	0
Z215_Overspeed range 5: Number of ignitions	0
Z216_Overspeed range 6: Number of ignitions	0
B220_Fuel low pressure actual value	508.500 kPa
K100_Catalytic converter heating active	0

A015_DME supply voltage (terminal 30)	13.59375 V
O061_Oil pressure (relative) for instrument cluster	-20.500 kPa
C042_Adaptation of upper shift gate (1,3,5,7,R), 1 = complete	0
C062_Adaptation of lower shift gate (2,4,6), 1 = complete	0
C022_Neutral position adaptation, 1 = complete	0
C060_Adapted mean value of lower shift gate (2,4,6)	0.0 mV
C040_Adapted mean value, upper shift gate (1,3,5,7,R)	0.0 mV
C014_Feedback: neutral sensor (angle)	20.000 °
T020_Engine temperature (measured)	29.3 °C
T040_Intake-air temperature	27.0 °C
L380_Bank 1 fuel trim adaptation active, close to idle (RKAT)	NO
L390_Bank 2 fuel trim adaptation active, close to idle (RKAT)	NO
L400_Bank 1 fuel trim adaptation active, load range (FRA)	NO
L410_Bank 2 fuel trim adaptation active, load range (FRA)	NO
L210_Lambda control active, bank 1	NO
L220_Lambda control active, bank 2	NO
C012_Feedback: neutral sensor (voltage)	0.0 mV

Coding



Transmission elect...	fault code:	Software: ...	Hardware:...
Selector lever	fault code:	Software: ...	Hardware:...
Instrument cluster ...	fault code: 00A086	Software: ...	Hardware:... 1
Steering-wheel ele...	fault code:	Software: ...	Hardware:...

▼ PCM 4 (001)	fault code: B11CF53	Software: ... Hardware:...	1
▼ Display and operat...	fault code:	Software: ... Hardware:...	
▼ Navi-Datenbank	fault code:	Software: ... Hardware:...	
▼ Reversing camera ...	fault code:	Software: ... Hardware:...	
▼ Air conditioning (v...	fault code: 001821	Software: ... Hardware:...	1
▼ Button module in c...	fault code:	Software: ... Hardware:...	
▼ Parking brake (A7)	fault code:	Software: ... Hardware:...	
▼ RDK3_CS	fault code: 803002 ; 803005 ; 8...	Software: ... Hardware:...	3
▼ PASM/PADM (A2.2)	fault code:	Software: ... Hardware:...	
▼ Power steering (A2...	fault code:	Software: ... Hardware:...	
▼ Rear-axle steering ...	fault code:	Software: ... Hardware:...	
▼ Rear-axle steering ...	fault code:	Software: ... Hardware:...	
▼ PSM_a2.6	fault code:	Software: ... Hardware:...	
▼ Combination sensor	fault code:	Software: ... Hardware:...	
▼ Front-axle lift (vari...	fault code:	Software: ... Hardware:...	
▼ Front-end electroni...	fault code:	Software: ... Hardware:...	
▼ Wipers	fault code:	Software: ... Hardware:...	

▼ Garage door opener	fault code:	Software: 01	Hardware:...
▼ Rain sensor	fault code:	Software: ...	Hardware:...
▼ Rotary light switch	fault code:	Software: ...	Hardware:...
▼ Rear-end electroni...	fault code:	Software: ...	Hardware:...
▼ Automatically dim...	fault code:	Software: ...	Hardware:...
▼ Roof console	fault code:	Software: ...	Hardware:...
▼ Passenger compar...	fault code:	Software: ...	Hardware:...
▼ Porsche Vehicle Tr...	fault code:	Software: ...	Hardware:...
▼ Alarm siren	fault code:	Software: ...	Hardware:...
▼ Central headlight (...)	fault code:	Software: ...	Hardware:...
▼ Right light adjustm...	fault code:	Software: ...	Hardware:...
▼ Left lamp igniter	fault code:	Software: ...	Hardware:...
▼ Right lamp igniter	fault code:	Software: ...	Hardware:...
▼ Left light adjustme...	fault code:	Software: ...	Hardware:...
▼ Front door (variant...	fault code:	Software: ...	Hardware:...
▼ Front door (variant...	fault code:	Software: ...	Hardware:...