

Chassis Type: 4G-AU57 (4G8)

Scan: 01 02 03 05 08 09 13 15 16 17 19 20 28 3B 3C 42 44 46 52 53
55 5F 62 69 6C 6D 72 85 8B 8E 8F 90 AC 47

01-Engine -- Status: Malfunction 0010
02-Auto Trans -- Status: Malfunction 0010
03-ABS Brakes -- Status: Malfunction 0010
05-Acc/Start Auth. -- Status: OK 0000
09-Cent. Elect. -- Status: Malfunction 0010
13-Auto Dist. Reg -- Status: Malfunction 0010
15-Airbags -- Status: Malfunction 0010
17-Instruments -- Status: Malfunction 0110
19-CAN Gateway -- Status: Malfunction 0010
46-Central Conv. -- Status: Malfunction 0010
53-Parking Brake -- Status: Malfunction 0010
5F-Information Electr. -- Status: Malfunction 0010
85-On Board Cam. -- Status: Malfunction 0010
8B-Adaptive Cruise 2 -- Status: Malfunction 0010
8E-Image Processing -- Status: Malfunction 0010
8F-Pretens. Frt Left -- Status: Malfunction 0010
90-Pretens. Frt Right -- Status: Malfunction 0010

Address 01: Engine (J623-CRTD) Labels:. 059-907-401-V2.clb
Part No SW: 4G2 907 401 B HW: 4G2 907 401
Component: 3.0TDI EDC17 H33 0007
Revision: 92H33--- CVN: A0B057C015D91B8D92F1EF3C
Coding: 12254012047601030000
Shop #: WSC 58789 005 1048576
ASAM Dataset: EV_ECM30TDI0114G2907401B 001007
ROD: EV_ECM30TDI011_AU57.rod
VCID: 24041B8C2F225CBB8D-8070
VINID: 9D196AAAA1170D67801890C00417F8600B

2 Faults Found:

4709 - No Communications with Cruise Control (Front) Distance Sensor
U0235 00 [00101000] - -

[Lost Communication WithCruise Control Front Distance Range Sensor]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 254

Mileage: 224315 km

Date: 2025.04.30

Time: 15:24:38

Engine speed: 0.00 /min

Normed load value: 0.0 %

Vehicle speed: 0 km/h

Coolant temperature: 28 °C

Intake air temperature: 17 °C
Ambient air pressure: 1000 mbar
Voltage terminal 30: 11.300 V
Unlearning counter according OBD: 10
Limitation: accelerator pedal: 0.0 Nm
selected gear-Bits 0-7: 0

21583 - Loss of Crankshaft Synchronization
P191A 00 [00100000] - -
Intermittent - Not Confirmed - Tested Since Memory Clear

Readiness: 0 0 0 0 0

Address 02: Auto Trans (J217) Labels:| 0B5-927-156.clb
Part No SW: 4G0 927 166 C HW: 0B5 927 156 K
Component: 0B5 30 TDIRdW H03 0007
Revision: --H03--- CVN: 00005471
Coding: 100001
Shop #: WSC 02391 785 00200
ASAM Dataset: EV_TCMDL501021 001021
ROD: EV_TCMDL501021.rod
VCID: 2D12FEA87CE89DF352-8078

1 Fault Found:
20361 - No Communication with Cruise Control Module
U0104 00 [00101000] - -
Intermittent - Confirmed - Tested Since Memory Clear
Freeze Frame:
Fault Priority: 6
Fault Frequency: 254
Reset counter: 8
Mileage: 224315 km
Date: 2025.04.30
Time: 15:24:38

Engine speed: 0 /min
Transmission input speed: 0 /min
Transmission output speed: 0 /min
Engine torque: -64 Nm
ATF temperature: 21 °C
Accelerator pedal position: 0.0 %
Clutch status: Beide Kupplungen offen

Address 03: ABS Brakes (J104) Labels:. 4G0-907-379-V2.clb
Part No SW: 4G0 907 379 Q HW: 4G0 907 379 Q
Component: ESP9 Premium H01 0420
Revision: ----- Serial number: -----
Coding: 17A69E49E8657992BB00

Shop #: WSC 02391 785 00200

ASAM Dataset: EV_ESP9BOSCHAU57X 003019

ROD: EV_ESP9BOSCHAU57X_003.rod

VCID: 3FCEB4E0A6841F63F0-806A

11 Faults Found:

10240 - Function Restricted due to Missing Message(s)

U1111 00 [00101000] - -

[ComScl_PDU_ACC_05_Timeout]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 109

Mileage: 224315 km

Date: 2025.04.30

Time: 15:24:38

VzRef: 00

Bit Info 1: 00

Bit Info 2: 0F

Bit Info 3: 00

Bit Info 4: 1F

Uz: 93

Unlearning counter according OBD: 9

10752 - Function Restricted due to Missing Message(s)

U1111 00 [00101000] - -

[ComScl_PDU_ACC_10_Timeout]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 111

Mileage: 224315 km

Date: 2025.04.30

Time: 15:24:38

VzRef: 00

Bit Info 1: 00

Bit Info 2: 0F

Bit Info 3: 00

Bit Info 4: 1F

Uz: 93

Unlearning counter according OBD: 9

11776 - Function Restricted due to Missing Message(s)

U1111 00 [00100000] - -

[ComScl_PDU_Anhaenger_01_Timeout]

Intermittent - Not Confirmed - Tested Since Memory Clear

36352 - Function Restricted due to Insufficient Voltage

U1400 00 [00100000] - -

[HydraulicSupplyUndervoltage]

Intermittent - Not Confirmed - Tested Since Memory Clear

154624 - Tire Pressure Warning

C102D 00 [00100000] - -

Intermittent - Not Confirmed - Tested Since Memory Clear

154880 - Tire Pressure Warning

C102D 00 [00100000] - -

Intermittent - Not Confirmed - Tested Since Memory Clear

155136 - Tire Pressure Warning

C102D 00 [00100000] - -

Intermittent - Not Confirmed - Tested Since Memory Clear

155392 - Tire Pressure Warning

C102D 00 [00100000] - -

Intermittent - Not Confirmed - Tested Since Memory Clear

161024 - Tire Pressure Warning

C102D 00 [00100000] - -

Intermittent - Not Confirmed - Tested Since Memory Clear

161280 - Tire Pressure Warning

C102D 00 [00100000] - -

Intermittent - Not Confirmed - Tested Since Memory Clear

161536 - Tire Pressure Warning

C102D 00 [00100000] - -

Intermittent - Not Confirmed - Tested Since Memory Clear

Address 05: Acc/Start Auth. (J393) Labels:. 8K0-907-064-05.clb

Part No SW: 4H0 907 064 FP HW: 4H0 907 064 EP

Component: BCM2 2.0 H36 0560

Revision: 00002001

Coding: 05A96F0E000000000000

Shop #: WSC 02391 785 00200

VCID: 7CB403ECFF12C47B95-8028

No fault code found.

Address 08: Auto HVAC (J255) Labels:| 4G0-820-043-4Z.clb

Part No SW: 4G0 820 043 CD HW: 4G0 820 043 CD

Component: KLIMA 4 ZONEN H14 0112

Serial number: 17021500042054

Coding: 36021178250000

Shop #: WSC 02391 785 00200

ASAM Dataset: EV_AirCondiComfoUDS 003008

ROD: EV_AirCondiComfoUDS_003.rod
VCID: 638658906AAC1B83B4-8036

No fault code found.

Address 09: Cent. Elect. (J519) Labels:. 4H0-907-063-V2.clb
Part No SW: 4H0 907 063 DH HW: 4H0 907 063 AH
Component: BCM1 2.0 H20 0311
Revision: 15020001 Serial number: 00001008331802
Coding:
0105001440349FE2C101408320001800CF9CE7082E08020100000894E10115020040003D030000
Shop #: WSC 02391 785 00200
VCID: 71AA22D8A850B91336-8024

Subsystem 1 - Part No SW: 4G1 955 119 HW: 4G8 955 119 Labels: 1KX-955-119.CLB
Component: WWS57X 150207 H37 0080
Serial number: 150210032533
Coding: 0045F7

Subsystem 2 - Part No SW: 8U0 955 559 B HW: 8U0 955 559 B Labels: 8U0-955-559.CLB
Component: G397_RLFS H06 0002
Serial number: 23729346
Coding: 02006D

Subsystem 3 - Part No SW: 4G0 941 531 BE HW: 4G0 941 531 BE
Component: E1 - LDS H07 0044
Serial number: 14 02 2015 000000062

Subsystem 4 - Part No SW: 4H0 907 658 HW: 4H0 907 658
Component: AQ_Hum_Sensor H03 0003
Serial number: B478C29700000000000001

1 Fault Found:
01319 - Control Module for Distance Control (J428)
004 - No Signal/Communication - Intermittent
Freeze Frame:
Fault Status: 00100100
Fault Priority: 6
Fault Frequency: 254
Reset counter: 162
Mileage: 224315 km
Time Indication: 0
Date: 2025.04.30
Time: 15:24:46

Address 13: Auto Dist. Reg (J428) Labels:| 4H0-907-561.clb
Part No SW: 4G0 907 561 B HW: 4G0 907 561
Component: ACC3 H21 0053

Serial number: 00000000000000 Dataset Number: 4G0909863D 0040
Coding: 7F04010202
Shop #: WSC 02391 785 00200
ASAM Dataset: EV_AdaptCruisContrAU57X 002014
ROD: EV_AdaptCruisContrAU57X_002_AU57.rod
VCID: 291A0AB8480081D3BE-807C

6 Faults Found:

94720 - Function Restriction due to Faults in Other Modules

U1113 00 [00001000] - -

[FAULT_CIS_QDCACC_FAIL]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 1

Reset counter: 162

Mileage: 226426 km

Date: 2025.05.29

Time: 11:19:07

Control Module temperature: 22 °C

Voltage terminal 15: 11.969 V

Velocity_vehicle_reference: -0.01 m/s

Longitudinal_acceleration_vehicle_reference: 0.00 m/s²

94976 - Function Restriction due to Faults in Other Modules

U1113 00 [00001000] - -

[FAULT_CIS_QDCPSS_FAIL]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 1

Reset counter: 162

Mileage: 226426 km

Date: 2025.05.29

Time: 11:19:07

Control Module temperature: 22 °C

Voltage terminal 15: 11.969 V

Velocity_vehicle_reference: -0.01 m/s

Longitudinal_acceleration_vehicle_reference: 0.00 m/s²

95232 - Function Restriction due to Faults in Other Modules

U1113 00 [00001000] - -

[FAULT_CIS_QEPBACC_FAIL]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 1

Reset counter: 162

Mileage: 226426 km
Date: 2025.05.29
Time: 11:19:07

Control Module temperature: 22 °C
Voltage terminal 15: 11.969 V
Velocity_vehicle_reference: -0.01 m/s
Longitudinal_acceleration_vehicle_reference: 0.00 m/s²

95488 - Function Restriction due to Faults in Other Modules

U1113 00 [00001000] - -

[FAULT_CIS_QDISACC_FAIL]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 1

Reset counter: 162

Mileage: 226426 km

Date: 2025.05.29

Time: 11:19:07

Control Module temperature: 22 °C

Voltage terminal 15: 11.969 V

Velocity_vehicle_reference: -0.01 m/s

Longitudinal_acceleration_vehicle_reference: 0.00 m/s²

82688 - Function Restriction due to Faults in Other Modules

U1113 00 [00001000] - -

[FAULT_CIS_TSK_FAIL]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 1

Reset counter: 162

Mileage: 226426 km

Date: 2025.05.29

Time: 11:19:07

Control Module temperature: 22 °C

Voltage terminal 15: 11.969 V

Velocity_vehicle_reference: -0.01 m/s

Longitudinal_acceleration_vehicle_reference: 0.00 m/s²

156672 - Internal Control Module Memory Check Sum Error

B2000 00 [00001001] - -

[FAULT_EDC_ECU_DEFECT]

Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 1

Fault Frequency: 1

Control Module temperature: 17 °C
Voltage terminal 15: 12.225 V
Velocity_vehicle_reference: 0.00 m/s
Longitudinal_acceleration_vehicle_reference: 0.00 m/s²

Address 15: Airbags (J234) Labels:* 4H0-959-655.clb
Part No SW: 4H0 959 655 H HW: 4H0 959 655 H
Component: Airbag10.43 H82 0086
Revision: ----- Serial number: 003P1003B85D Dataset Number: 4G0909602M 0003
Coding: 30333130313730323536554A304C34473053
Shop #: WSC 02391 785 00200
ASAM Dataset: EV_AirbaAU10BPAAU64X 001014
ROD: EV_AirbaAU10BPAAU64X_VW51.rod
VCID: 3B36C0F0B29C0343DC-806E

Crash sensor for side airbag: driver side:
Serial number: 3575HRB404V33PKM40CV

Crash sensor for side airbag: passenger side:
Serial number: 3585HRB405133HNG584-

Rear Side Airbag Crash Sensor (on driver's side):
Serial number: 3515JRB405V35IMM81FX

Passenger side rear thorax airbag crash sensor:
Serial number: 3525JRB401C5358S8PCB

Crash sensor for front airbag: driver side:
Serial number: 3554VRB405L34H764GNO

Crash sensor for front airbag: passenger side:
Serial number: 3564VRB405L34H762GDD

1 Fault Found:
1050368 - Databus
U1121 00 [00001000] - Missing Message
[CAN: 0x323 PCF_01 Timeout]
Intermittent - Confirmed - Tested Since Memory Clear
Freeze Frame:
Fault Priority: 6
Fault Frequency: 254
Reset counter: 162
Mileage: 224315 km
Date: 2025.04.30
Time: 15:24:42

Address 17: Instruments (J285) Labels:| 4H0-920-xxx-17.clb-SRI1
Part No SW: 4G8 920 933 F HW: 4G8 920 933 F
Component: TDieRdwAcc H08 0043
Revision: 04001037 Serial number: 658200215596010
Coding: 138F12000F510008000000
Shop #: WSC 02391 785 00200
ASAM Dataset: EV_RBD4K 004048
ROD: EV_RBD4K_AU57.rod
VCID: 3326E8D09ACCCB0304-8066

2 Faults Found:

16776960 - Function Restricted due to Missing Message(s)

U1111 00 [00001000] - -

[ACC_02_FR keine Kommunikation]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 254

Reset counter: 162

Mileage: 224315 km

Date: 2025.04.30

Time: 15:24:41

16776961 - Function Restricted due to Missing Message(s)

U1111 00 [00001000] - -

[ACC_04_FR keine Kommunikation]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 254

Reset counter: 162

Mileage: 224315 km

Date: 2025.04.30

Time: 15:24:41

Address 19: CAN Gateway (J533) Labels:| 4H0-907-468.clb

Part No SW: 4G8 907 468 HW: 4G8 907 468

Component: J533--Gateway H13 0075

Revision: ----- Serial number: 00000001740326 Dataset Number: 4G0909515G 0019

Coding: C0CD078118

Shop #: WSC 02391 785 00200

GVL: FD8DE944DCA7600F40040000

ASAM Dataset: EV_GatewPkoUDS 001024

ROD: EV_GatewPkoUDS_001_AU57.rod

VCID: 75A216C8D4389533EA-8020

Battery Monitoring Control Module:

Subsystem 1 - Part No SW: 8T0 915 181 HW: 8T0 915 181

Component: J367-BDMHella H03 8041

Serial number: 4656185803

Voltage stabilizer:

Subsystem 2 - Part No SW: 8K0 959 663 F HW: 8K0 959 663 F

Component: J532_DCDCStab H23 0022

Serial number: 14121700000000000097

2 Faults Found:

4365 - No Communications with Cruise Control (Front) Distance Sensor

U0235 00 [00001000] - -

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 2

Fault Frequency: 254

Reset counter: 162

Mileage: 224315 km

Date: 2025.04.30

Time: 15:24:38

Voltage terminal 30: 11.4 V

Voltage terminal 15: 11.4 V

Control Module temperature: 14 °C

System status: Terminal 15 on

IN ESP_standstill flag: standstill detected

Engine running: OFF

IN ZAS_Te_X: On

Terminal 15 status via CAN: On

Terminal 15 status: On

Datenfeld: 0

6654 - Automatic distance regulation 2

U1071 00 [00001000] - No communication

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 2

Fault Frequency: 254

Reset counter: 162

Mileage: 224315 km

Date: 2025.04.30

Time: 15:24:38

Voltage terminal 30: 11.5 V

Voltage terminal 15: 11.5 V

Control Module temperature: 14 °C

System status: Terminal 15 on

IN ESP_standstill flag: standstill detected

Engine running: OFF

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IN ZAS_Te_X: On
Terminal 15 status via CAN: On
Terminal 15 status: On
Datenfeld: 0
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Address 46: Central Conv. (J393) Labels:. 4H0-907-064-46.clb
Part No SW: 4H0 907 064 FP HW: 4H0 907 064 EP
Component: BCM2 2.0 H36 0560
Revision: 00002001 Serial number: 0360414441
Coding: 013E0E20A0B93081C32009842C030F0500000000000000000000000000000000
Shop #: WSC 02391 785 00200
VCID: 7CB403ECFF12C47B95-8028

Subsystem 1 - Part No: 4G0 951 177
Component: DWA-Sensor H01 0010

Subsystem 2 - Part No: 1K0 951 605 C
Component: LIN BACKUP HO H05 1501

Subsystem 3 - Part No SW: 4G0 947 135 B HW: 4G0 947 135
Component: Dachelektroni H10 0100
Serial number: 0000000AP00011490447
Coding: 010000

3 Faults Found:
03932 - Real Lid/Hatch Opening Sensor
004 - No Signal/Communication
Freeze Frame:
Fault Status: 01100100
Fault Priority: 2
Fault Frequency: 1
Reset counter: 176
Mileage: 219538 km
Time Indication: 0
Date: 2025.02.26
Time: 06:43:48

01319 - Control Module for Distance Control (J428)
004 - No Signal/Communication - Intermittent
Freeze Frame:
Fault Status: 00100100
Fault Priority: 6
Fault Frequency: 254
Reset counter: 162
Mileage: 224315 km
Time Indication: 0

Date: 2025.04.30

Time: 15:24:38

01319 - Control Module for Distance Control (J428)

008 - Implausible Signal

Freeze Frame:

Fault Status: 01101000

Fault Priority: 1

Fault Frequency: 254

Reset counter: 122

Mileage: 224856 km

Time Indication: 0

Date: 2025.05.10

Time: 00:39:20

Address 53: Parking Brake (----) Labels: 4H0-907-801.clb

Part No SW: 4H0 907 801 H HW: 4H0 907 801 A

Component: EPB-4 H04 0015

Revision: ----- Serial number: 00000001371994 Dataset Number: 4G0909522E 0008

ASAM Dataset: EV_ParkBrake 001028

ROD: EV_ParkBrake_VW51.rod

VCID: 2D12FEA87CE89DF352-8078

1 Fault Found:

327936 - Function Restricted due to Missing Message(s)

U1111 00 [00001000] - -

[FC_ACC_05_MESSAGE_TIMEOUT]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 254

Reset counter: 162

Mileage: 224315 km

Date: 2025.04.30

Time: 15:24:38

Voltage terminal 30: 11.5 V

Internal Fault ID: 86

Vehicle speed: 0 km/h

Network management state: normal

Function light in parking brake button: On

Red operating lamp: On

Red warning lamp: OFF

Green operating lamp: OFF

Yellow warning lamp: OFF

Terminal 15 status: On
RWU: not active
DSD: not active
HTR: not active
ECD: not active
ACC requested apply: not active
Auto Adjust: not active
General Inspection Function: not active
Internal Parking Brake state: static
Status of parking brake button: Not operated
Status ParkingBrake left: applied
Status ParkingBrake right: applied

Address 5F: Information Electr. (J794) Labels:| 4G1-035-MIB-HGH2.clb
Part No SW: 4G1 035 043 M HW: 4G1 035 043
Component: MU-H-N-EU 041 1425
Serial number: A591B0F7507748 Dataset Number: 4G1909545D 0029
Coding: 01750201FF0A000013110001000A00032F0006E5F1700100DF
Shop #: WSC 02391 785 00200
ASAM Dataset: EV_MUHig6C3Gen2HBAS 001115
ROD: EV_MUHig6C3Gen2HBAS_AU57.rod
VCID: 281C0FBC530AB8DBA1-807C

Data carrier:
Subsystem 1 - Part No SW: V03 959 802 TQ HW: -----
Component: ECE 2023 --- 0310
Serial number: -----

Multimedia display unit 1:
Subsystem 2 - Part No SW: 4G1 919 605 A HW: 4G1 919 605 A
Component: DU8 C7 SV H63 0007
Serial number: AUZ8Z9EY800NGE

Multimedia system control head:
Subsystem 3 - Part No SW: 4G1 919 610 F HW: 4G1 919 610 F
Component: E380 BDT C7 H20 0250
Serial number: 90349OBC00018

Compact disc data bank:
Subsystem 4 - Part No SW: V03 959 800 EG HW: -----
Component: Gracenote2 --- 1017
Serial number: -----

5 Faults Found:
1555 - Check Software Version Management
B201A 00 [00001001] - -
[Check software version management]
Confirmed - Tested Since Memory Clear

Freeze Frame:
Fault Priority: 6
Fault Frequency: 1
Reset counter: 51
Mileage: 182422 km
Date: 2023.06.10
Time: 16:56:24

Voltage terminal 30: 14.7 V
Status_Software_Version_Management-module_name: MDUA009/Front

6917 - Function Restricted due to Missing Message(s)
U1111 00 [00001001] - -
[ACC (0x05) - function restriction due to communication error - BapErr_timeout: heartbeat]
Confirmed - Tested Since Memory Clear

Freeze Frame:
Fault Priority: 6
Fault Frequency: 254
Reset counter: 111
Mileage: 224316 km
Date: 2025.04.30
Time: 15:26:00

Voltage terminal 30: 14.4 V

6939 - Function Restricted due to Missing Message(s)
U1111 00 [00001001] - -
[Brake assist system (0x1B) - function restriction due to communication error - BapErr_timeout: heartbeat]
Confirmed - Tested Since Memory Clear

Freeze Frame:
Fault Priority: 6
Fault Frequency: 254
Reset counter: 112
Mileage: 224316 km
Date: 2025.04.30
Time: 15:26:00

Voltage terminal 30: 14.4 V

7173 - Function Restricted due to Missing Message(s)
U1111 00 [00001001] - -
[ACC (0x05) - function restriction due to communication error - BapErr_retry not successful]
Confirmed - Tested Since Memory Clear

Freeze Frame:
Fault Priority: 6
Fault Frequency: 254
Reset counter: 110
Mileage: 224315 km
Date: 2025.04.30
Time: 15:25:02

Voltage terminal 30: 13.5 V

BAP-BAP_Function_ID: 02

7195 - Function Restricted due to Missing Message(s)

U1111 00 [00001001] - -

[Brake assist system (0x1B) - function restriction due to communication error - BapErr_retry not successful]

Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 254

Reset counter: 111

Mileage: 224315 km

Date: 2025.04.30

Time: 15:25:02

Voltage terminal 30: 13.4 V

BAP-BAP_Function_ID: 02

Address 85: On Board Cam. (J852) Labels:| 7P6-907-217.clb

Part No SW: 4H0 907 217 F HW: 4H0 907 217 A

Component: DPC-SG H27 0081

Revision: ----- Serial number: 262130025421000 Dataset Number: 4G0909547D 0007

Coding: 6A060000

Shop #: WSC 02391 785 00200

ASAM Dataset: EV_OnBoardCamerDPC 001007

ROD: EV_OnBoardCamerDPC.rod

VCID: 2C14F3AC47F294FB45-8078

1 Fault Found:

0724 - Function Restricted due to Missing Message(s)

U1111 00 [00001000] - -

[ACC_timeout]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 254

Reset counter: 162

Mileage: 224854 km

Date: 2025.05.10

Time: 00:35:52

Outside temperature: -48.5 °C

Voltage terminal 15: 13.9 V

Control Module temperature: 18.0 °C

Address 8B: Adaptive Cruise 2 (J428) Labels:| 4H0-907-561.clb
Part No SW: 4G0 907 541 B HW: 4G0 907 541
Component: ACC3 H21 0053
Serial number: 000000000000000
Coding: 7F04010202
Shop #: WSC 02391 785 00200
ASAM Dataset: EV_AdaptCruisContr2AU57X 002012
ROD: EV_AdaptCruisContr2AU57X_002_AU57.rod
VCID: 271E0C805E14B7A3A8-8072

10 Faults Found:
8448 - Internal Fault
B200F F0 [00001000] - -
[FAULT_RFM_RTCMON_AM]
Intermittent - Confirmed - Tested Since Memory Clear
Freeze Frame:
Fault Priority: 1
Fault Frequency: 1
Reset counter: 139
Mileage: 225653 km
Date: 2025.05.20
Time: 15:28:22

Control Module temperature: 23 °C
Voltage terminal 15: 14.717 V
Velocity_vehicle_reference: -0.00 m/s
Longitudinal_acceleration_vehicle_reference: 0.00 m/s²

29184 - Function Restricted due to Missing Message(s)
U1111 00 [00001000] - -
[FAULT_CIM_TIMEOUT_GATEWAY_05]
Intermittent - Confirmed - Tested Since Memory Clear
Freeze Frame:
Fault Priority: 6
Fault Frequency: 1
Reset counter: 162
Mileage: 226425 km
Date: 2025.05.28
Time: 16:49:57

Control Module temperature: 18 °C
Voltage terminal 15: 14.535 V
Velocity_vehicle_reference: 8.05 m/s
Longitudinal_acceleration_vehicle_reference: -0.28 m/s²

94720 - Function Restriction due to Faults in Other Modules
U1113 00 [00001000] - -
[FAULT_CIS_QDCACC_FAIL]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 58

Reset counter: 162

Mileage: 225655 km

Date: 2025.05.20

Time: 15:34:45

Control Module temperature: 19 °C

Voltage terminal 15: 11.924 V

Velocity_vehicle_reference: -0.00 m/s

Longitudinal_acceleration_vehicle_reference: 0.00 m/s²

94976 - Function Restriction due to Faults in Other Modules

U1113 00 [00001000] - -

[FAULT_CIS_QDCPSS_FAIL]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 3

Reset counter: 162

Mileage: 226426 km

Date: 2025.05.29

Time: 07:52:48

Control Module temperature: 11 °C

Voltage terminal 15: 11.446 V

Velocity_vehicle_reference: -0.00 m/s

Longitudinal_acceleration_vehicle_reference: 0.00 m/s²

95232 - Function Restriction due to Faults in Other Modules

U1113 00 [00001000] - -

[FAULT_CIS_QEPBACC_FAIL]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 35

Reset counter: 162

Mileage: 224315 km

Date: 2025.04.30

Time: 15:25:31

Control Module temperature: 20 °C

Voltage terminal 15: 13.933 V

Velocity_vehicle_reference: 6.68 m/s

Longitudinal_acceleration_vehicle_reference: 11.20 m/s²

95488 - Function Restriction due to Faults in Other Modules

U1113 00 [00001000] - -

[FAULT_CIS_QDISACC_FAIL]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 42

Reset counter: 162

Mileage: 224315 km

Date: 2025.04.30

Time: 15:25:31

Control Module temperature: 20 °C

Voltage terminal 15: 13.933 V

Velocity_vehicle_reference: 6.68 m/s

Longitudinal_acceleration_vehicle_reference: 11.20 m/s²

77312 - Function Restricted due to Missing Message(s)

U1111 00 [00001000] - -

[FAULT_CIM_TIMEOUT_LRRM_TRIG]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 9

Reset counter: 162

Mileage: 226424 km

Date: 2025.05.28

Time: 16:48:50

Control Module temperature: 18 °C

Voltage terminal 15: 14.514 V

Velocity_vehicle_reference: 9.38 m/s

Longitudinal_acceleration_vehicle_reference: -0.08 m/s²

144896 - Function Restriction due to Faults in Other Modules

U1113 00 [00001000] - -

[FAULT_CIS_US_FAIL]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 254

Reset counter: 162

Mileage: 225693 km

Date: 2025.05.21

Time: 10:56:59

Control Module temperature: 15 °C

Voltage terminal 15: 11.509 V

Velocity_vehicle_reference: -0.00 m/s

Longitudinal_acceleration_vehicle_reference: 0.00 m/s²

82688 - Function Restriction due to Faults in Other Modules

U1113 00 [00001000] - -

[FAULT_CIS_TSK_FAIL]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 57

Reset counter: 162

Mileage: 225693 km

Date: 2025.05.21

Time: 10:57:00

Control Module temperature: 15 °C

Voltage terminal 15: 11.826 V

Velocity_vehicle_reference: -0.00 m/s

Longitudinal_acceleration_vehicle_reference: 0.00 m/s²

148992 - FlexRay Databus

U1031 00 [00001000] - No Synchronization

[FAULT_FR_SYNC]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 4

Reset counter: 162

Mileage: 226425 km

Date: 2025.05.28

Time: 16:49:43

Control Module temperature: 18 °C

Voltage terminal 15: 14.553 V

Velocity_vehicle_reference: 7.66 m/s

Longitudinal_acceleration_vehicle_reference: 0.41 m/s²

Address 8E: Image Processing (J851) Labels:| 4H0-907-107-V2.clb

Part No SW: 4H0 907 107 H HW: 4H0 907 107

Component: BV-SG H33 0090

Serial number: 005000621702157 Dataset Number: 4G0909548G 0008

Coding: 04C0B8181111

Shop #: WSC 02391 785 00200

ASAM Dataset: EV_BC7 001001

ROD: EV_BC7.rod

VCID: 2C14F3AC47F294FB45-8078

2 Faults Found:

0046 - Function Restricted due to Missing Message(s)

U1111 00 [00001000] - -

[ACC_timeout]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 254
Reset counter: 162
Mileage: 226228 km
Date: 2025.05.25
Time: 00:30:13

Outside temperature: 11.5 °C
Voltage terminal 15: 12.9 V
Control Module temperature: 12.0 °C

0173 - Function Restriction due to Faults in Other Modules

U1113 00 [00001000] - -

[APS_Signal_Error_Master]

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 254

Reset counter: 162

Mileage: 224315 km

Date: 2025.04.30

Time: 15:24:47

Outside temperature: 18.5 °C

Voltage terminal 15: 12.9 V

Control Module temperature: 12.0 °C

Address 8F: Pretens. Frt Left (J854) Labels: 4H0-980-94x-RGS.clb

Part No SW: 4H0 980 945 B HW: 4H0 980 945 C

Component: RGS-VL H13 0080

Dataset Number: 4G0909614C 0001

Coding: 0066E608031F0376070308014240C2010000

Shop #: WSC 02391 785 00200

ASAM Dataset: EV_RGS_L 002004

ROD: EV_RGS_L.rod

VCID: 312AE2D860D0F91376-8064

4 Faults Found:

12583680 - Function Restricted due to Missing Message(s)

U1111 00 [00001000] - -

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6

Fault Frequency: 254

Reset counter: 162

Mileage: 224315 km

Date: 2025.04.30

Time: 15:24:42

12583693 - Function Restricted due to Missing Message(s)
U1111 00 [00001000] - -
Intermittent - Confirmed - Tested Since Memory Clear
Freeze Frame:
Fault Priority: 6
Fault Frequency: 254
Reset counter: 162
Mileage: 224315 km
Date: 2025.04.30
Time: 15:24:42

12583937 - Function Restriction due to Implausible Message(s)
U1112 00 [00001000] - -
Intermittent - Confirmed - Tested Since Memory Clear
Freeze Frame:
Fault Priority: 2
Fault Frequency: 254
Reset counter: 162
Mileage: 224858 km
Date: 2025.05.10
Time: 00:42:37

12583970 - Function Restriction due to Implausible Message(s)
U1112 00 [00001000] - -
Intermittent - Confirmed - Tested Since Memory Clear
Freeze Frame:
Fault Priority: 2
Fault Frequency: 254
Reset counter: 162
Mileage: 224864 km
Date: 2025.05.10
Time: 12:31:09

Address 90: Pretens. Frt Right (J855) Labels: 4H0-980-94x-RGS.clb
Part No SW: 4H0 980 946 B HW: 4H0 980 946 C
Component: RGS-VR H13 0080
Dataset Number: 4G0909615C 0001
Coding: 0066E608031F0376070308014240C2010000
Shop #: WSC 02391 785 00200
ASAM Dataset: EV_RGS_R 002004
ROD: EV_RGS_R.rod
VCID: 3228EDD465D6C20B0F-8066

4 Faults Found:
12583680 - Function Restricted due to Missing Message(s)
U1111 00 [00001000] - -
Intermittent - Confirmed - Tested Since Memory Clear
Freeze Frame:

Fault Priority: 6
Fault Frequency: 254
Reset counter: 162
Mileage: 224315 km
Date: 2025.04.30
Time: 15:24:42

12583693 - Function Restricted due to Missing Message(s)

U1111 00 [00001000] - -

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 6
Fault Frequency: 254
Reset counter: 162
Mileage: 224315 km
Date: 2025.04.30
Time: 15:24:42

12583937 - Function Restriction due to Implausible Message(s)

U1112 00 [00001000] - -

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 2
Fault Frequency: 254
Reset counter: 162
Mileage: 224858 km
Date: 2025.05.10
Time: 00:42:37

12583970 - Function Restriction due to Implausible Message(s)

U1112 00 [00001000] - -

Intermittent - Confirmed - Tested Since Memory Clear

Freeze Frame:

Fault Priority: 2
Fault Frequency: 254
Reset counter: 162
Mileage: 224864 km
Date: 2025.05.10
Time: 12:31:09