

2025 Citroen Vehicle Diagnostic Report

Vehicle Information

2025/Citroen/C5 Aircross/
VIN: VR7ARHPY8SL019477

Odometer Reading: 35744.2km
License Plate: BB



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Customer Information

Name: --

Tel: --

Device information

Scanner: MaxiCheck MX900
Version: V3.40

Serial Number: DR8GS7V03044
Repair Order Number:
DR8GS7V0304420261014175901971



System Scanned (30)

System	Status/DTC
Built-in Systems Interface (BSI) -- BSI2010_EV	5
Engine ECU -- CMM_MG1CS051_MHEV	5
ABS or ESP -- ESP90	5
Airbags and pretensioners ECU -- RBG_SPEED_UDS	1
Combination instrument -- CIROCCO	0
Parking assist -- AAS_UDS	0
A/C -- BCC	0
Driver door module -- PDPC_UDS	4
On-Board Charger (OBC)/direct voltage transformer assembly -- DC_DC_MHEV	0
48 V reversible alternator -- ALTERNATOR_REV_48V	1
Sequential gear lever 2 -- AUTO_GEARBOX_SWITCH	0
Power steering -- DAE_BVH2	1
Pedestrian horn -- AVAS_GEN2	0
Battery State Of Charge (SOC) control unit 2 -- BECB_GEN4	0
Controls under the steering wheel -- COM2008P	0
Steering wheel controls / Integral controls steering wheel -- VCI	0
Multi-function control panel -- FMUX	0

Seatbelt not fastened warning lamps unit -- TNB_2010	✓ 0
Front wiper -- ESV	✓ 0
Rain/Light Sensor (RLS) -- CDPL_UDS_HELLA	✓ 0
Multi-function video camera (CMF) -- CVM_3	✓ 0
Vehicle distance assistance -- RADAR_AV_4	✗ 2
Touchscreen -- EMF_DGT_LVDS_BD	✓ 0
Radio navigation or telematic unit (RTx) -- NAC / RCC_CN	✗ 1
Radio navigation system/connected audio system controls -- CRT_UDS_KOSTAL	✓ 0
Service module/Independent Telematic Unit (ITU) -- BTA4S	✓ 0
Power trunk unit -- VERINS_MOTORISES	✗ 1
Hands-free entry ECU, right side or rear -- BAAST	✓ 0
Left front seat heated pads and ventilation regulation ECU -- BRNC_AVG	✓ 0
Right front seat heated pads and ventilation regulation ECU -- BRNC_AVD	✓ 0

DTC (26)

Built-in Systems Interface (BSI) -- BSI2010_EV (5 DTCs)

DTC	Description	Status
B123B:87	Engine immobilizer unlocking by the A/T ECU -- Request missing	Present
B162C:12	Accessories positive relay control and status inconsistent -- Relay not activated But Active	Intermittent
B1865:23	Inconsistency between status of engine starting switch and status of Built-in Systems Interface (BSI) engine starting authorization output	Present
B1814:62	Engine start switch signals inconsistent	Intermittent
U1F00:00	Error information lost	Present

Engine ECU -- CMM_MG1CS051_MHEV (5 DTCs)

DTC	Description	Status
U12A2:81	Sequential gear lever (CAN) -- Data received invalid	Permanent

U0291:87	Hybrid automatic gearbox ECU/electric front traction machine (hybrid CAN network) -- Lost information	Permanent
U1109:87	Transmission ECU (CAN) -- Lost information	Permanent
U1149:87	Communication with the transmission ECU -- Lost information	Permanent
U11A0:87	Traction battery ECU (CAN hybrid network) -- Lost information	Permanent

ABS or ESP -- ESP90 (5 DTCs)

DTC	Description	Status
P1702:68	Power latch not performed -- Operation not performed	Intermittent
U0103:87	Communication with transmission calculator lost. -- Lost information	Permanent
U0402:81	Inter-systems CAN (A/T control unit) -- Data received invalid	Absent
U1118:87	Communication with Built-in Systems Interface (BSI) (BSI1 / VSM1) on high speed CAN 1 -- Lost information	Intermittent
U1209:81	Inter-systems CAN (A/T control unit) -- Data received invalid	Absent

Airbags and pretensioners ECU -- RBG_SPEED_UDS (1 DTC)

DTC	Description	Status
B1400:64	CAN+ supply voltage	Intermittent

Driver door module -- PDPC_UDS (4 DTCs)

DTC	Description	Status
U1F00:00	Fault not recorded in the Built-in Systems Interface (BSI) error information -- Not characterized	Permanent
B1392:16	Right front power window motor fault -- Supply voltage too low	Permanent
B1393:16	Fault in left rear power window motor -- Supply voltage too low	Permanent
B1386:16	Right rear power window motor fault -- Supply voltage too low	Permanent

48 V reversible alternator -- ALTERNATOR_REV_48V (1 DTC)

DTC	Description	Status
P10D9:47	Reversible alternator 48 V -- Internal fault	Intermittent

Power steering -- DAE_BVH2 (1 DTC)

DTC	Description	Status
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C1406	Power steering motor or ECU overheating -- Not characterized	Intermittent fault
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Vehicle distance assistance -- RADAR_AV_4 (2 DTCs)

DTC	Description	Status
B12A9:00	Data from Adaptive Cruise Control (ACC) read by ESP ECU	Permanent
U1F00:00	Event not recorded	Permanent

Radio navigation or telematic unit (RTx) -- NAC / RCC_CN (1 DTC)

DTC	Description	Status
B1003:55	Secure configuration -- No configuration	Permanent

Power trunk unit -- VERINS_MOTORISES (1 DTC)

DTC	Description	Status
B1003 55	Configuration fault -- Configuration incorrect or not performed	Permanent

Technician Notes

Customer name: _____

Technician: _____

Date: _____

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

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