

User:  
Vehicle : C4 PICASSO (B78)  
VIN: VF73A5GXAEJ812377

Print date : 13 Сентябрь 2019 г. 12:59:04  
Start of vehicle session : 13/09/2019 12:52  
Tool version :



C4 PICASSO (B78) - VF73A5GXAEJ812377 -  
13/09/2019 12:52

Version of the copy : 5.03.03

Date and time : 2019-09-13 12:52:28

#### Tool information

Tool serial no.	10-0240900004
Serial no. VCI	013162
Version of the VCI firmware	V4.2.2
DiagBox version :	07.83

#### Info PDV

Code RRD1 :	
Company name:	
Profile	RA
Technician's name	

#### Vehicle info

Type of vehicle	C4 PICASSO
Vehicle Layout	C4 PICASSO (B78)
VIN:	VF73A5GXAEJ812377
BUILD CODE NUMBER / RPO	
Mileage	73194

#### Vehicle identification

Date and time : 2019-09-13 12:52:28

Make : CITROEN  
Name : C4 PICASSO  
Architecture : C4 PICASSO (B78)  
Automatic reading or manual entering of VIN : : AUTO  
VIN : VF73A5GXAEJ812377

#### ITEM\_DIAG

Date and time : 2019-09-13 12:52:50

#### NEXT\_BTN

Date and time : 2019-09-13 12:54:48

#### Global test :

Date and time : 2019-09-13 12:54:49

ECUs present

#### BMF : Built-in Systems Interface

Response data

State of the ECU: BSI2010

Reference 1 :

Reference 2 :

Faults present : 0

#### INJ : Engine management ECU

Response data

- R7F8111
- R62F0FE54CA0000032210090E03713600150110FD044C3002919934
- R62F0FE54CA0000032210090E03713600150110FD044C3002919934

State of the ECU: MED17\_4\_4

Reference 1 : 919934

Reference 2 :

Faults present : 2

P3067 : Motorised throttle unit

Characterisation : Adaptive at limit

Status : Temporary

Location :

Variables associated with the fault

- vehicle mileage : 72998 km
- date : 0000032248 second
- Engine speed : 778 Rpm
- accelerator pedal position : 0 %
- vehicle speed : 0.91 kph
- raw coolant temperature : 88.50 °C
- supply voltage : 14.0 V
- Upstream oxygen sensor voltage : 249.0 mV
- Richness reference : 1.00
- upstream oxygen sensor status : Lean state
- cylinder 1 injection time : 1.5 ms
- cylinder 2 injection time : 1.5 ms
- cylinder 3 injection time : 1.5 ms
- cylinder 4 injection time : 1.5 ms
- canister discharge electrovalve open cycle ratio : 8 %
- Status of the internal combustion engine : Engine running
- fuel level displayed : 26 L

P2074 : manifold pressure

Characterisation : Incoherence

Status : Temporary

Location :

Variables associated with the fault

- vehicle mileage : 72849 km
- date : 0052882848 second
- Engine speed : 872 Rpm
- accelerator pedal position : 0 %
- vehicle speed : 20.55 kph
- raw coolant temperature : 91.50 °C
- supply voltage : 13.8 V
- air flow reference value : 10.2 kg/h
- air flow : 3.9 kg/h
- Inlet pressure reference : 335.3 mbar
- Measured intake pressure : 425.55 mbar
- reference throttle angle : 3 °
- Measured throttle angle : 3 °
- turbocharging pressure reference value : 1 Bar
- turbocharging pressure measured : 1.012 Bar
- actual torque : -1.6 Nm
- upstream richness : 1.0

### **BOITEVIT : automatic gearbox or controlled manual gearbox**

Response data

- R7F8111
- R62F0FEFFFF00003056100A0D02550607FFFFFFFF0002000001917360

State of the ECU: BVA\_AM6\_AT6\_UDS

Reference 1 : 917360

Reference 2 :

Faults present : 1

P160E : ignition positive supply (ignition off)

Characterisation : Power supply fault

Status : Temporary

Location :

Variables associated with the fault

### **BSM : Engine relay unit**

Response data

- R62F080967467528000139807091980FFFFFFFF020191049799

State of the ECU: BSM\_2010

Reference 1 : 9807091980

Reference 2 :

Faults present : 2

U1F04 : Engine fuse box ECU internal fault

Characterisation : Not characterised

Status : Temporary

Location :

Variables associated with the fault

U1F00 : Absence of recording in the faults log

Characterisation : Not characterised

Status : Permanent

Location :

Variables associated with the fault

### **AMPLHIFI : Radio amplifier**

Response data

○ R61809654820180003998030839800803FFFF044054771299

State of the ECU: AMPLI\_AUDIO

Reference 1 : 9803083980

Reference 2 :

Faults present : 0

### **HDC : Controls under the steering wheel**

Response data

○ R62F080967593337700069807263877B016C001010165114499

State of the ECU: COM2008P

Reference 1 : 9807263877

Reference 2 :

Faults present : 2

B1836 : transponder aerial fault

Characterisation : Short circuit to positive

Status : permanent

Location : Local

Variables associated with the fault

B1836 : transponder aerial fault

Characterisation :

Status : permanent

Location : Local

Variables associated with the fault

### **CSR : Controls on the steering wheel / Integral controls steering wheel**

Response data

State of the ECU: ECU not recognised

Reference 1 :

Reference 2 :

Faults present : 0

### **CORPRO : Dynamic headlamp height adjuster**

Response data

○ R61809800017480002A980001748001000100010191352199

State of the ECU: LADCT

Reference 1 : 9800017480

Reference 2 :

Faults present : 0

### **CVM : Multifunction video camera (CMF)**

Response data

○ R62F0809676799680002496767996800200FFF020100950299

State of the ECU: CVM

Reference 1 : 9676799680

Reference 2 :

Faults present : 1

U1807 : Park information fault

Characterisation : Data received invalid

Status : Temporary

Location :

Variables associated with the fault

**MOTEV :**

Response data

State of the ECU: communication error

Reference 1 :

Reference 2 :

Faults present :

**MOTED :**

Response data

State of the ECU: communication error

Reference 1 :

Reference 2 :

Faults present :

**COMBINE : Instrument panel**

Response data

- R62F080967601218000029815286180FFFFFFFF0001FFFFFFFF

State of the ECU: CIROCCO

Reference 1 : 9815286180

Reference 2 :

Faults present : 1

B151C : Video connection fault

Characterisation :

Status : Temporary

Location : local

Variables associated with the fault

**TELEMAT : Telematic unit (RTx) or audio-navigation**

Response data

- R618098073274800002980934488000024052034007164099
- R618098073274800002980934488000024052034007164099

State of the ECU: ECU not recognised

Reference 1 :

Reference 2 :

Faults present : 0

**ARTIV : Vehicle Distance Assistance**

Response data

- R62F0809675824180000F98100931800A71FFFF050190931499

State of the ECU: ARTIV\_UDS

Reference 1 : 9810093180

Reference 2 :

Faults present : 0

**CLIM : Air conditioning**

Response data

- R62F0809676382080000696780076800503FFFF0C0191231999

State of the ECU: BCC

Reference 1 : 9678007680

Reference 2 :

Faults present : 0

**BDMC : Seat driver position memory module.**

Response data

- R61809659829980000C967756398005090700054061329799

State of the ECU: BDMC

Reference 1 : 9677563980

Reference 2 :

Faults present : 0

**AIRBAG : Air bags and pre-tensioners control unit**

Response data

- R62F0809807547380000E98075473800500FFFF000191056899

State of the ECU: RBG\_UDS

Reference 1 : 9807547380

Reference 2 :  
Faults present : 0

**ECR\_D : Right-hand reversible seat belt inertia reel**

Response data  
○ R62F0809677131077000E967713127705030004000191057699

State of the ECU: ECR\_D  
Reference 1 : 9677131277  
Reference 2 :  
Faults present : 0

**ECR\_G : Left-hand reversible seat belt inertia reel**

Response data  
○ R62F0809677131077000E967713137705030004000191057699

State of the ECU: ECR\_G  
Reference 1 : 9677131377  
Reference 2 :  
Faults present : 0

**BECB : Battery charge status unit**

Response data  
○ R61D79804833280

State of the ECU: BECB\_GEN2  
Reference 1 : 9804833280  
Reference 2 :  
Faults present : 0

**ABRASR : Anti-lock Braking System (ABS) or Electronic Stability Program (ESP)**

Response data  
○ R62F0FE00000000038806030E01061102FFFFFF0002000001917064

State of the ECU: ESP90  
Reference 1 : 917064  
Reference 2 :  
Faults present : 0

**FMUX : Multiplexed control panel**

Response data  
○ R62F0809677873977001398011198770714FFFF000102994399

State of the ECU: FMUX  
Reference 1 : 9801119877  
Reference 2 :  
Faults present : 0

**AAS : Parking assistance**

Response data  
○ R62F0809812049080000398120490800C3CFFFF010191204499

State of the ECU: AAS\_UDS

Reference 1 : 01  
Reference 2 : 91204499

Faults present : 11

U1F90 : Loss of information from the built-in systems interface fault  
Characterisation : Message missing  
Status : Temporary  
Location :  
Variables associated with the fault

B1219 : Fault in the electric power steering status information for the semi-automatic parking system  
Characterisation : Message missing  
Status : Temporary  
Location :  
Variables associated with the fault

U1F00 : Event not recorded fault  
Characterisation : Not characterised  
Status : permanent  
Location :  
Variables associated with the fault

B1244 : Rear left lateral parking assistance sensor fault  
Characterisation : Obstruction or blocking of operation of the system and / or component

Status : Temporary  
Location :  
Variables associated with the fault

B1245 : Rear right lateral parking assistance sensor fault  
Characterisation : Obstruction or blocking of operation of the system and / or component  
Status : Temporary  
Location :  
Variables associated with the fault

B1225 : Inner front right parking assistance sensor fault  
Characterisation : Operation or performance incorrect  
Status : Temporary  
Location :  
Variables associated with the fault

B1226 : Outer front right parking assistance sensor fault  
Characterisation : Operation or performance incorrect  
Status : Temporary  
Location :  
Variables associated with the fault

B1250 : Front left lateral parking assistance sensor fault  
Characterisation : Operation or performance incorrect  
Status : Temporary  
Location :  
Variables associated with the fault

B1251 : Front right lateral parking assistance sensor fault  
Characterisation : Operation or performance incorrect  
Status : Temporary  
Location :  
Variables associated with the fault

B1244 : Rear left lateral parking assistance sensor fault  
Characterisation : Operation or performance incorrect  
Status : Temporary  
Location :  
Variables associated with the fault

B1245 : Rear right lateral parking assistance sensor fault  
Characterisation : Operation or performance incorrect  
Status : Temporary  
Location :  
Variables associated with the fault

#### **LCE : Electronic key reader**

Response data  
○ R62F0809800630080000698006300800600FFFF030165904499

State of the ECU: LCE  
Reference 1 : 9800630080  
Reference 2 :  
Faults present : 0

#### **AVE : Electric steering lock**

Response data  
○ R62F0809673759780004598075047801300FFFF030165904699

State of the ECU: AVE  
Reference 1 : 9807504780  
Reference 2 :  
Faults present : 0

#### **BSS : Signalling fuse box**

Response data  
○ R62F0FE0000000013D119090E0100020102070CFE00000001791534

State of the ECU: BSG\_S  
Reference 1 : 791534  
Reference 2 :  
Faults present : 0

#### **PORTEC : Driver's door module**

Response data

○ R62F08096788273770024967882737706020A00020191211899

State of the ECU: PDPC\_UDS  
Reference 1 : 9678827377  
Reference 2 :  
Faults present : 0

**BPGA :**

Response data

State of the ECU: communication error  
Reference 1 :  
Reference 2 :  
Faults present :

**COMELBVA : Automatic gearbox electric control ECU**

Response data

○ R61FE0611000038910C080E01010F000C080EFE00000001918830

State of the ECU: COMELEC2  
Reference 1 : 918830  
Reference 2 :  
Faults present : 0

**BML : Hands-free control unit**

Response data

○ R62F0809801695280000698016952800A03FFFF010165904599

State of the ECU: BML  
Reference 1 : 9801695280  
Reference 2 :  
Faults present : 1

B1724 : Accesses unlocking sensor fault (front right-hand door)  
Characterisation : Not characterised  
Status : Temporary  
Location : Local  
Variables associated with the fault

**DIRECTN : Power steering**

Response data

○ R6180980827258000219808272780D030FFFF0101FFFFFFFF

State of the ECU: DAE\_BVH2  
Reference 1 : 9808272780  
Reference 2 :  
Faults present : 2

U131D : Fault: no communication with parking assistance ECU  
Characterisation : Not characterised  
Status : Temporary fault  
Location :  
Variables associated with the fault

- Mileage : 33053 Km
- vehicle speed : 0 kph
- Steering wheel torque : 0.0 N.m
- Steering wheel angle : 64 °
- Electric power steering electric motor torque reference value : -127 N.m
- supply voltage : 12.8 V
- Temperature of the power steering ECU : 42 °C
- overheating of the electric power steering : No
- Assistance : No
- Positive ignition on status : Deactivated
- Status of engine : Engine off

C1406 : Overheating of the power steering motor or ECU  
Characterisation : Not characterised  
Status : Temporary fault  
Location :  
Variables associated with the fault

- Mileage : 33053 Km
- vehicle speed : 0 kph
- Steering wheel torque : 0.5 N.m
- Steering wheel angle : 12 °
- Electric power steering electric motor torque reference value : -127 N.m
- supply voltage : 11.9 V
- Temperature of the power steering ECU : 23 °C

- overheating of the electric power steering : No
- Assistance : Yes
- Positive ignition on status : Activated
- Status of engine : Engine running

**BCM : Motorised Boot ECU**

Response data

- R62F0809676426180002896764261800501000B020191184799

State of the ECU: VERINS\_MOTORISES

Reference 1 : 9676426180

Reference 2 :

Faults present : 1

B174E : Motorised tailgate lock closing to second notch status switch signal fault

Characterisation : Short circuit to earth

Status : Temporary

Location :

Variables associated with the fault

**AVM : Panoramic vision assistance ECU**

Response data

- R62F080980107658000069806794080FFFFFFFF0001FFFFFFFF

State of the ECU: AVP

Reference 1 : 9806794080

Reference 2 :

Faults present : 0

**CHAUFFADD :**

Response data

State of the ECU: communication error

Reference 1 :

Reference 2 :

Faults present :

**BSR :**

Response data

State of the ECU: communication error

Reference 1 :

Reference 2 :

Faults present :

**CDE :**

Response data

State of the ECU: communication error

Reference 1 :

Reference 2 :

Faults present :

**ALARME :**

Response data

State of the ECU: communication error

Reference 1 :

Reference 2 :

Faults present :

**SIRENE :**

Response data

State of the ECU: communication error

Reference 1 :

Reference 2 :

Faults present :

**CPL :**

Response data

State of the ECU: communication error

Reference 1 :

Reference 2 :

Faults present :

**MDS :**

Response data

State of the ECU: communication error

Reference 1 :

Reference 2 :

Faults present :

**DMTC :**

Response data

State of the ECU: communication error

Reference 1 :

Reference 2 :

Faults present :

**PADDITIVATION :**

Response data

State of the ECU: communication error

Reference 1 :

Reference 2 :

Faults present :

**JDD\_BTN**

Date and time : 2019-09-13 12:57:39