

## Vehicle information

Volvo 2011 XC60

VIN: YV4952DL8B2206017

Diagnostics time: 2020/01/07 05:41

Mileage:

Path: Automatic selection &gt; Diagnosis &gt; Auto scan &gt;

## Status report

System name	DTC counts	Status
Central Electronic Module (CEM)	23	Fault
Engine Control Module (ECM)	00	Pass
Driver Information Module (DIM)	04	Fault
Parking Brake Module (PBM)	09	Fault
SAS (Steering Angle Sensor Module)	02	Fault
Driver Door Module (DDM)	04	Fault
Passenger Door Module (PDM)	04	Fault
Climate Control Module (CCM)	00	Pass
Infotainment Control Module (ICM)	03	Fault
Keyless Vehicle Module (KVM)	02	Fault
Power Seat Module (PSM)	01	Fault
Remote Digital Audio Receiver (RDAR)	01	Fault
Integrated Audio Module (IAM)	00	Pass
POT (Power Operated Tailgate Module)	06	Fault
AUD (Audio Module)	00	Pass

### 1. Central Electronic Module (CEM) — ( 23 )

1.1. C1A5693 Tire pressure sensor, Component faults, No operation

1.2. C1A5893 Tire pressure sensor, Component faults, No operation

1.3. C1A6093 Tire pressure sensor, Component faults, No operation

1.4. C1A6293	Tire pressure sensor, Component faults, No operation
1.5. C200387	Steering Wheel Switch (SWS) left module, Bus signal/message faults, Message missing
1.6. B102921	Accelerator pedal sensor, General signal faults, Signal Too Low
1.7. B10AC87	Cruise Control (CC) switch, Bus signal/message faults, Message missing
1.8. B10AC95	Cruise Control (CC) switch, Component faults, Assembly incorrect
1.9. B10E515	ECM wakeup signal, General electrical faults, Circuit open/short to battery
1.10. B112B87	Steering Wheel Module, Bus signal/message faults, Message missing
1.11. B11D487	Low speed collision mitigation by braking disabled, Bus signal/message faults, Message missing
1.12. U000112	High speed CAN communication bus, General electrical faults, Circuit short to battery
1.13. U000188	High speed CAN communication bus, Bus signal/message faults, Bus OFF
1.14. U001088	Medium speed CAN communication bus, Bus signal/message faults, Bus OFF
1.15. U010000	Lost communication with ECM, General fault information, No sub-type information
1.16. U010100	Lost communication with Transmission Control Module (TCM), General fault information, No sub-type information
1.17. U012100	Lost communication with Brake Control Module (BCM), General fault information, No sub-type information
1.18. U012600	Lost communication with Steering Angle Sensor (SAS) module, General fault information, No sub-type information
1.19. U012800	Lost communication with Electric Parking Brake (EPB), General fault information, No sub-type information
1.20. U013100	Lost communication with Power Steering Control Module (PSCM), General fault information, No sub-type information
1.21. U023500	Lost communication with Closing Velocity Module (CVM), General fault information, No sub-type information
1.22. U043300	Invalid data received from Closing Velocity Module (CVM), General fault information, No sub-type information

1.23. U051587 Keyless vehicle, Bus signal/message faults, Message missing

## 2. Driver Information Module (DIM) — ( 04 )

2.1. B1B6916 12V supply circuit, General electrical faults, Circuit voltage below threshold  
Intermittent Fault

2.2. U010000 Lost communication with ECM, General fault information, No sub-type information  
Intermittent Fault

2.3. U014000 Lost communication with Central Electronic Module (CEM), General fault information, No sub-type information  
Intermittent Fault

2.4. U210000 Control module unconfigured, General fault information, No sub-type information  
Intermittent Fault

## 3. Parking Brake Module (PBM) — ( 09 )

3.1. P061E67 Internal control module brake signal performance, Algorithm based faults, Signal fault after event  
Intermittent Fault

3.2. U000100 High speed CAN communication bus, General fault information, No sub-type information  
Permanent Fault

3.3. U010000 Lost communication with ECM, General fault information, No sub-type information  
Intermittent Fault

3.4. U010100 Lost communication with Transmission Control Module (TCM), General fault information, No sub-type information  
Intermittent Fault

3.5. U012100 Lost communication with Brake Control Module (BCM), General fault information, No sub-type information  
Permanent Fault

3.6. U014000 Lost communication with Central Electronic Module (CEM), General fault information, No sub-type information  
Intermittent Fault

3.7. U015100 Lost communication with Supplemental Restraint System (SRS) module, General fault information, No sub-type information

3.8. U042268 Invalid data received from Central Electronic Module (CEM), Algorithm based faults, Event information  
Intermittent Fault

3.9. U300013 Control module, General electrical faults, Circuit open  
Intermittent Fault

## 4. SAS (Steering Angle Sensor Module) — ( 02 )

4.1. U000188 High speed CAN communication bus, Bus signal/message faults, Bus OFF

4.2. U014000 Lost communication with Central Electronic Module (CEM), General fault information, No sub-type information

## 5. Driver Door Module (DDM) — ( 04 )

5.1. B118C04 Left blind spot warning indicator lamp, General fault information, System internal faults  
Intermittent Fault

5.2. B118E00 Left front window, General fault information, No sub-type information  
Permanent Fault

5.3. B119000 Left rear window, General fault information, No sub-type information  
Permanent Fault

5.4. B1B7087 LIN bus circuit 2, Bus signal/message faults, Message missing  
Intermittent Fault

## 6. Passenger Door Module (PDM) — ( 04 )

6.1. B118F00 Right front window, General fault information, No sub-type information  
Permanent Fault

6.2. B119100 Right rear window, General fault information, No sub-type information  
Permanent Fault

6.3. B1B7083 LIN bus circuit 2, Bus signal/message faults, Value of signal protection calculation incorrect  
Intermittent Fault

6.4. B1B7087 LIN bus circuit 2, Bus signal/message faults, Message missing  
Intermittent Fault

## 7. Infotainment Control Module (ICM) — ( 03 )

7.1. U010100 Lost communication with Transmission Control Module (TCM), General fault information, No sub-type information  
Intermittent Fault

7.2. U012100 Lost communication with ABS control module, General fault information, No sub-type information

7.3. U012600 Lost communication with Steering Angle Sensor (SAS) module, General fault information, No sub-type information

## 8. Keyless Vehicle Module (KVM) — ( 02 )

8.1. B10CA1F Left rear door handle antenna, General electrical faults, Circuit intermittent  
Intermittent Fault

8.2. U300362 Battery voltage, Algorithm based faults, Signal compare fault  
Intermittent Fault

**9. Power Seat Module (PSM) — ( 01 )**

9.1. B1C0224	Memory store switch, General signal faults, Signal stuck high Intermittent Fault
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**10. Remote Digital Audio Receiver (RDAR) — ( 01 )**

10.1. U300055	Control module, System programming faults, Not configured Intermittent Fault
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**11. POT (Power Operated Tailgate Module) — ( 06 )**

11.1. C101767	Boot/trunk primary switch, Algorithm based faults, Signal fault after event Intermittent Fault
11.2. C102267	Boot/trunk secondary switch, Algorithm based faults, Signal fault after event Intermittent Fault
11.3. B108467	Boot/trunk motor close switch, Algorithm based faults, Signal fault after event Intermittent Fault
11.4. U014000	Lost communication with Central Electronic Module (CEM), General fault information, No sub-type information Intermittent Fault
11.5. U300316	Battery voltage, General electrical faults, Circuit voltage below threshold Intermittent Fault
11.6. U300317	Battery voltage, General electrical faults, Circuit voltage above threshold Intermittent Fault