

Car Scanner ELM OBD2

Version: 1.114.0/401140/GP

DTC report

Connection profile: Chevrolet OBD-II +

SAE J1850 (Duramax VPW) Date: 1/27/2025

9:27:14 PM

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OBD-II OBD-II

DTCs: 12

P0014 [0X0014]

Camshaft position (CMP) actuator,
exhaust/right/rear, bank 1 - timing over-
advanced/system performance

Status: Confirmed

P0122 [0X0122]

Throttle position (TP) switch A/accelerator
pedal position (APP) switch A - low input

Status: Confirmed

P0171 [0X0171]

System too lean, bank 1

Status: Confirmed

COD02 [0X4D02]

Status: Confirmed

P2202 [0X2202]

Nitrogen oxides (NOx) sensor, bank 1 - low input

Status: Confirmed

P2304 [0X2304]

Ignition coil B, primary circuit - circuit high

Status: Confirmed

P114F [0X114F]

Status: Confirmed

P0463 [0X0463]

Fuel tank level sensor - high input

Status: Confirmed

P0496 [0X0496]

Evaporative emission (EVAP) system - high
purge flow

Status: Confirmed

C0604 [0X4604]

Right accelerometer circuit open

Status: Pending

B1600 [0X9600]

NO PATS KEY READ BY THE PATS CONTROL
Left mirror motor #1 (single motor or
vertical) circuit malfunction

Status: Pending

P0070 [0X0070]

Outside air temperature sensor - circuit
malfunction

Status: Pending

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ECU ID: 10 ECU ID: 10

DTCS: 8

P0014 [0X0014]

Camshaft position (CMP) actuator,
exhaust/right/rear, bank 1 - timing over-
advanced/system performance

Status: Pending fault present, Pending fault
present during this driving cycle, Test is
inhibited by other DTC, Test has not been
completed, Validated and stored in non
volatile memory

P0122 [0X0122]

Throttle position (TP) switch A/accelerator
pedal position (APP) switch A - low input

Status: Pending fault present, Test is
inhibited by other DTC, Test has not been
completed

P0171 [0X0171]

System lean, bank 1

Status: Pending fault present, Pending fault present during this driving cycle, Test is inhibited by other DTC, Test has not been completed, Validated and stored in non volatile memory, Validated fault has been present during this drive cycle

P0222 [0X0222]

Throttle position (TP) sensor B/
accelerator pedal position (APP) sensor B
- low input

Status: Pending fault present, Test is inhibited by other DTC, Test has not been completed

P0223 [0X0223]

Throttle position (TP) sensor B/
accelerator pedal position (APP) sensor B
- high input

Status: Pending fault present, Test is inhibited by other DTC, Test has not been completed

P0411 [0X0411]

Secondary air injection (AIR) system - incorrect flow detected

Status: Pending fault present, Test is inhibited by other DTC, Test has not been completed, Validated and stored in non volatile memory

P0463 [0X0463]

Fuel tank level sensor - high input

Status: Pending fault present, Test is inhibited by other DTC, Test has not been completed, Validated and stored in non volatile memory, Validated fault has been present during this drive cycle

P0496 [0X0496]

Evaporative emission (EVAP) system - high
purge flow

Status: Pending fault present, Pending fault
present during this driving cycle, Test is
inhibited by other DTC, Test has not been
completed, Validated and stored in non
volatile memory, Validated fault has been
present during this drive cycle

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ECU Address \$58 ECU Address \$58

DTCs: 13

B0013 [0X8013]

Passenger knee Bolster Deployment Control

Passenger frontal deployment loop (stage

2) open; Driver Steering Wheel Air Bag

Deployment Loop Stage 2 Short to

Battery; Driver Steering Wheel Air Bag

Deployment Loop Stage 2 Short to

Ground; Driver Steering Wheel Air Bag

Deployment Loop Stage 2 open; Driver

Steering Wheel Air Bag Deployment Loop
Stage 2 High Resistance; Driver Steering
Wheel Air Bag Deployment Loop Stage 2
Low Resistance

Status: Pending fault present, Test has not
been completed

B0017 [0X8017]

Passenger Frontal Deployment Loop (Single
Stage or Stage 1) Open

Status: Pending fault present, Test has not
been completed

B0058 [0X8058]

Third Row Right Seatbelt Sensor

Right Passenger Pretensioner Deployment
Loop Open

Status: Pending fault present, Test has not
been completed

B0065 [0X8065]

Left Driver Pretensioner Deployment Loop
Open

Status: Pending fault present, Test has not
been completed

B0083 [0X8083]

Second Row Left Seatbelt Load Limiter
Deployment Control

Right Passenger seat position sensor
circuit malfunction; Left Front Impact
Sensor Short to Battery; Left Front Impact
Sensor Short to Ground; Left Front Impact
Sensor Open; Left Front Impact Sensor
Internal Electronic Failure; Left Front
Impact Sensor Incorrect Component
Installed; Left Front Impact Sensor Invalid
Serial Data Received

Status: Pending fault present, Test has not
been completed

B0084 [0X8084]

Second Row Center Seatbelt Load Limiter
Deployment Control
Left Driver seat position sensor circuit
malfunction; Right Front Impact Sensor
Short to Battery; Right Front Impact
Sensor Short to Ground; Right Front
Impact Sensor Open; Right Front Impact
Sensor Internal Electronic Failure; Right
Front Impact Sensor Incorrect Component
Installed; Right Front Impact Sensor Invalid
Serial Data Received
Status: Pending fault present, Test has not
been completed

B0092 [0X8092]

Left Side Restraints Sensor 2

PDS passenger detection error

Status: Pending fault present, Test has not
been completed

B0100 [0X8100]

Electronic front end sensor #1 malfunction
Status: Pending fault present, Test has not
been completed

B0101 [0X8101]

Discard electronic front end sensor #1
Status: Pending fault present, Pending fault
present during this driving cycle, Test has
not been completed

B0103 [0X8103]

Electronic front end sensor #2 malfunction
Status: Pending fault present, Test has not
been completed

U1000 [0XD000]

Class 2 communication malfunction
Status: Pending fault present, Test has not
been completed

U1301 [0XD301]

Class 2 Short to Battery

Status: Pending fault present, Test has not been completed

U1016 [0XD016]

Loss of Communications with PCM

Status: Pending fault present, Test has not been completed

ECU Address \$40 ECU Address \$40

DTCS: 25

B0951 [0X8951]

Headlamps on indicator circuit malfunction

Status: Pending fault present, Test has not been completed

B1440 [0X9440]

Power mode master input circuits mismatch

Status: Pending fault present, Test has not been completed

B1480 [0X9480]

Battery rundown protection circuit malfunction; Battery Rundown Protection Circuit Short to Ground

Status: Pending fault present, Test has not been completed

B2550 [0XA550]

Storage Mode Entered

Status: Pending fault present, Test has not been completed

B2575 [0XA575]

Left Headlamp Control Circuit malfunction; Left Headlamp Control Circuit Open; Headlamps Control Circuit Short to Battery; Headlamps Control Circuit Short to Ground

Status: Pending fault present, Test has not been completed

B2580 [0XA580]

Headlamp high beam control circuit malfunction; High Beam Control Circuit Short to Ground; High Beam Control Circuit Short to Battery; High Beam Control Circuit Open

Status: Pending fault present, Test has not been completed

B2585 [0XA585]

Parklamp control circuit malfunction; Left Park Lamps Control Circuit Short to Battery; Left Park Lamps Control Circuit Short to Ground; Park Lamps Control Circuit Open

Status: Pending fault present, Test has not been completed

B2610 [0XA610]

Passenger compartment dimming #1

(cluster, etc.) circuit malfunction;

Passenger Compartment Dimming 1 Circuit Short to Ground

Status: Pending fault present, Test has not been completed

B2615 [0XA615]

Passenger Compartment dimming #2 (dome lamp, etc.) circuit malfunction; Passenger Compartment Dimming 2 Circuit Short to Ground

Status: Pending fault present, Test has not been completed

B2625 [0XA625]

Display dimming PWM output circuit malfunction; Display Dimming Pulse Width Modulation Output Circuit Short to Ground

Status: Pending fault present, Test has not been completed

B2945 [0XA945]

Security system sensor (Passkey/Passlock/
etc.) power circuit malfunction

Status: Pending fault present, Test has not
been completed

B2955 [0XA955]

Security system sensor Data CKT malf

Status: Pending fault present, Test has not
been completed

B2960 [0XA960]

Sec sys sensor Data Incorrect but Valid

Status: Pending fault present, Test has not
been completed

B2961 [0XA961]

Key in ignition circuit malfunction

Status: Pending fault present, Pending fault
present during this driving cycle, Test has
not been completed

B3808 [0XB808]

Rear door lock relay circuit malfunction
Status: Pending fault present, Test has not
been completed

B3809 [0XB809]

Rear door unlock relay circuit malfunction
Status: Pending fault present, Pending fault
present during this driving cycle, Test has
not been completed

B3811 [0XB811]

Rear washer relay circuit malfunction; Rear
Washer Relay Circuit Short to Ground; Rear
window washer relay control - open
circuit; Rear window washer relay control -
circuit low

Status: Pending fault present, Pending fault
present during this driving cycle, Test has
not been completed

U1000 [0XD000]

Class 2 Communication malfunction

Status: Pending fault present, Pending fault present during this driving cycle

U1305 [0XD305]

Class 2 Data Link Low or High

Status: Pending fault present, Test has not been completed

U1160 [0XD160]

Loss of Communications with DDM

Status: Pending fault present, Test has not been completed

U1162 [0XD162]

Loss of Rear Driver Door module SBI

Status: Pending fault present, Test has not been completed

U1064 [0XD064]

Loss of Communications with DIM

Status: Pending fault present, Test has not been completed

U1161 [0XD161]

Loss of PASS Door Module SBI

Status: Pending fault present, Test has not been completed

U1016 [0XD016]

Loss of Communications with PCM

Status: Pending fault present, Test has not been completed

U1096 [0XD096]

Loss of Communications with IPC

Status: Pending fault present, Test has not been completed

ECU Address \$6A ECU Address \$6A

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