



Shop Name: Dekra MFC Auction House  
Tel: --  
Email: --  
Address: MFC AUCTION HOUSE  
M57 PRETORIA ROAD  
KEMPTON PARK

Report ID: MAXIA20250425120909  
Test Time: 2025-04-25 12:09:09  
Technician: Werner

# Chevrolet VEHICLE DIAGNOSTIC REPORT

## Vehicle Information

--/Chevrolet/Sonic/--  
VIN: KL1JH6D84GB513841

Odometer Reading: 134094km  
License Plate: JLJ977MP

## Customer Information

Name: Dekra MFC AUCTION HOUSE

Tel: 0861033572

## Device information

Scanner: MaxiSys MS906 BT  
Version: V28.10

Serial Number: VB8GJCC01514  
Repair Order Number: --

## System Scanned( 9 )

| System                                             | Status/DTC                                                                               |
|----------------------------------------------------|------------------------------------------------------------------------------------------|
| Engine control module                              |  3    |
| Electronic brake control module                    |  0    |
| Chassis control module                             |  0    |
| Inflatable restraint sensing and diagnostic module |  1  |
| Instrument cluster                                 |  0  |
| Power steering control module                      |  1  |
| Steering wheel angle sensor module                 |  0  |
| Body control module                                |  31 |
| Radio                                              |  2  |

## DTC ( 38 )

### Engine control module ( 3 DTCs )

| DTC      | Description                                  | Status                                                                                                                                                                 |
|----------|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| P0014:00 | Exhaust camshaft position system performance | DTC history status : Not history<br>Since DTC clear : Passed and failed<br>Last test : Passed<br>This ignition cycle : Passed and failed<br>MIL status : Not requested |



P0327:00 Knock sensor circuit low voltage

DTC history status : Not history  
Since DTC clear : Passed and failed  
Last test : Passed  
This ignition cycle : Passed and failed  
MIL status : Not requested

P0621:00 Generator L-terminal circuit

DTC history status : History  
Since DTC clear : Passed and failed  
Last test : Passed  
This ignition cycle : Passed and failed  
MIL status : Not requested

#### Inflatable restraint sensing and diagnostic module ( 1 DTC )

| DTC      | Description                  | Status                                                                                         |
|----------|------------------------------|------------------------------------------------------------------------------------------------|
| U0140:00 | Lost communications with BCM | DTC history status : History<br>DTC current status : Not current<br>MIL status : Not requested |

#### Power steering control module ( 1 DTC )

| DTC      | Description                      | Status                                                                                                                                          |
|----------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| C0895:12 | Control module voltage low input | DTC history status : History<br>Since DTC clear : Not run<br>Last test : Not run<br>This ignition cycle : Not run<br>MIL status : Not requested |

#### Body control module ( 31 DTCs )

| DTC | Description | Status |
|-----|-------------|--------|
|-----|-------------|--------|

|          |                                                                  |                                                                                                                                                                    |
|----------|------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| B101D:F0 | Electronic control unit hardware short                           | DTC history status :<br>History<br>Since DTC clear : Failed<br>Last test : Failed current<br>DTC<br>This ignition cycle : Not<br>run<br>MIL status : Not requested |
| B101E:48 | Electronic control unit software security code not<br>programmed | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Not run<br>This ignition cycle : Not<br>run<br>MIL status : Not requested |
| B1325:03 | Control module power circuit low voltage                         | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested   |
| B1370:04 | Control module ignition on and start circuit open                | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested   |
| B1405:03 | Control module voltage reference output 2 circuit low<br>voltage | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested   |

|          |                                                                  |                                                                                                                                                                              |
|----------|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| B1516:08 | Battery current sensor performance - signal invalid              | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested             |
| B1517:03 | Battery voltage low voltage                                      | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested             |
| B1517:5A | Battery voltage not plausible                                    | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Failed current<br>DTC<br>This ignition cycle : Failed<br>MIL status : Not requested |
| B1529:03 | Control module voltage reference output 5 circuit low<br>voltage | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested             |
| B257B:03 | Lighting control switch circuit low voltage                      | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested             |

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|----------|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| B2745:02 | Traction control switch circuit short to ground | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| B3006:01 | Hood ajar circuit short to battery              | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| B3006:02 | Hood ajar circuit short to ground               | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| B3006:04 | Hood ajar circuit open                          | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| B3109:00 | Keyless entry transmitter 1 battery             | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |

|          |                                                  |                                                                                                                                                                  |
|----------|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| B3125:01 | Driver door only unlock circuit short to battery | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| B3125:02 | Driver door only unlock circuit short to ground  | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| B3130:01 | All doors unlock circuit short to battery        | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| B3130:02 | All doors unlock circuit short to ground         | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| B3135:01 | All doors lock circuit short to battery          | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |

|          |                                                 |                                                                                                                                                                    |
|----------|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| B3135:02 | All doors lock circuit short to ground          | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested   |
| B3715:01 | Windshield wiper relay circuit short to battery | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested   |
| B3715:04 | Windshield wiper relay circuit open             | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Not run<br>This ignition cycle : Not<br>run<br>MIL status : Not requested |
| B3883:01 | License plate lamp circuit short to battery     | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested   |
| B3883:04 | License plate lamp circuit open                 | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Not run<br>This ignition cycle : Not<br>run<br>MIL status : Not requested |

|          |                                                          |                                                                                                                                                                  |
|----------|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| B3933:00 | Air conditioning evaporator temperature sensor circuit   | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| B3935:00 | Transponder authentication                               | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| C0277:06 | Brake pedal position sensor circuit low voltage/open     | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| U0100:00 | Lost communication with engine control module            | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |
| U0121:00 | Lost communications with electronic brake control module | DTC history status :<br>History<br>Since DTC clear : Passed<br>and failed<br>Last test : Passed<br>This ignition cycle :<br>Passed<br>MIL status : Not requested |

U1530:00      Lost communication with device on LIN bus

DTC history status :  
History  
Since DTC clear : Passed  
and failed  
Last test : Passed  
This ignition cycle :  
Passed  
MIL status : Not requested

Radio ( 2 DTCs )

| DTC      | Description                          | Status                                                                 |
|----------|--------------------------------------|------------------------------------------------------------------------|
| B1055:04 | Right rear audio output circuit open | DTC history status :<br>History<br>DTC current status : Not<br>current |
| U0140:00 | Lost communications with BCM         | DTC history status :<br>History<br>DTC current status : Not<br>current |

Technician Notes  
2016855246

Customer name: \_\_\_\_\_

Technician: \_\_\_\_\_

Date: \_\_\_\_\_

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