Full Vehicle System AI Inspection Report

The Report is created by THINKCAR

Repair Shop

SN:988974701567

Test Time: 10/04/2024 11:50

Vehicle Information

Make:Chevrolet Model:HHR2LT

Year:2008

VIN:3GNCA53P78S722965

Vehicle Software Version:V11.00



Inspection Result

Engine Control Module (ECM) 32 problems exist

1.P1100 Intake Camshaft Position (CMP) System Performance

2.P1400 Exhaust Camshaft Position (CMP) System Performance

3.P1600 Crankshaft Position (CKP) - Intake Camshaft Position (CMP) Correlation

4.P1700 Crankshaft Position (CKP) - Exhaust Camshaft Position (CMP) Correlation

5.P0053 Heated Oxygen Sensor (HO2S) Heater Resistance Sensor 1

6.P0054 Heated Oxygen Sensor (HO2S) Heater Resistance Sensor 2

7.P0116-00 Engine Coolant Temperature (ECT) Sensor Performance

8.P0122-00 Throttle Position (TP) Sensor 1 Circuit Low Voltage

9.P0128-00 Engine Coolant Temperature (ECT) Below Thermostat Regulating Temperature

10.P0131-00 Heated Oxygen Sensor (HO2S) Circuit Low Voltage Sensor 1

11.P0132-00 Heated Oxygen Sensor (HO2S) Circuit High Voltage Sensor 1

12.P0133-00 Heated Oxygen Sensor (HO2S) Slow Response Sensor 1

13.P0134-00 Heated Oxygen Sensor (HO2S) Circuit

Insufficient Activity Sensor 1

- 14.P0135-00 Heated Oxygen Sensor (HO2S) Heater Performance Sensor 1
- 15.P0137-00 Heated Oxygen Sensor (HO2S) Circuit Low Voltage Sensor 2
- 16.P0138-00 Heated Oxygen Sensor (HO2S) Circuit High Voltage Sensor 2
- 17.P0140-00 Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Sensor 2
- 18.P0141-00 Heated Oxygen Sensor (HO2S) Heater Performance Sensor 2
- 19.P0171-00 Fuel Trim System Lean
- 20.P0172-00 Fuel Trim System Rich
- 21.P0222-00 Throttle Position (TP) Sensor 2 Circuit Low Voltage
- 22.P0300-00 Engine Misfire Detected
- 23.P0325-00 Knock Sensor (KS) Circuit
- 24.P0326-00 Knock Sensor (KS) Performance
- 25.P0341-00 Intake Camshaft Position (CMP) Sensor Performance
- 26.P0366-00 Exhaust Camshaft Position (CMP) Sensor Performance
- 27.P0420-00 Catalyst System Low Efficiency
- 28.P0442-00 Evaporative Emission (EVAP) System Small Leak Detected
- 29.P0446-00 Evaporative Emission (EVAP) Vent System Performance
- 30.P0451-00 Fuel Tank Pressure (FTP) Sensor Performance
- 31.P0454-00 Fuel Tank Pressure (FTP) Sensor Circuit Intermittent
- 32.P0455-00 Evaporative Emission (EVAP) System Large Leak Detected