

Feb 17 2020 06:16:23-AM

VIN retrieved from vehicle

VIN: 3GTU2UEC2EG222273

Trouble Code Triggering Freeze Frame:

P0175: System Too Rich Bank 2

Freeze Frame Data:

- PID : Description : Value
- 03 : Fuel System Status : System A: Closed loop - using all oxygen sensor(s) as feedback for fuel control System B: Closed loop - using all oxygen sensor(s) as feedback for fuel control
- 04 : Calculated Engine Load Value : 13.7 %
- 05 : Engine Coolant Temperature : 92 °C, 198 °F
- 06 : Short Term Fuel Trim Bank 1 : 1.6 %
- 07 : Long Term Fuel Trim Bank 1 : -30.5 %
- 08 : Short Term Fuel Trim Bank 2 : 0.0 %
- 09 : Long Term Fuel Trim Bank 2 : -30.5 %
- 0A : Fuel Pressure (Gauge) : 333 kPa, 48 PSI
- 0B : Intake Manifold Absolute Pressure : 32.0 kPa, 9.5 inHg
- 0C : Engine RPM : 505 rpm
- 0D : Vehicle Speed : 0 km/h, 0 MPH
- 0E : Timing Advance for #1 cylinder : 13.5 °

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- 0F : Intake Air Temperature : 16 °C, 61 °F
- 10 : Mass Air Flow Rate : 4.70 g/s, 0.62 lb/min
- 11 : Absolute Throttle Position : 14.1 %
- 14 : O2 Bank 1 - Sensor 1 - Short Term Fuel Trim : 1.6 %
- 14 : O2 Bank 1 - Sensor 1 - Oxygen Sensor Voltage : 0.060 V
- 15 : O2 Bank 1 - Sensor 2 - Short Term Fuel Trim : 99.2 %
- 15 : O2 Bank 1 - Sensor 2 - Oxygen Sensor Voltage : 0.850 V
- 18 : O2 Bank 2 Sensor 1 (Bank 3 Sensor 1) Short Term Fuel Trim : 0.0 %
- 18 : O2 Bank 2 Sensor 1 (Bank 3 Sensor 1) Oxygen Sensor Voltage : 0.080 V
- 19 : O2 Bank 2 Sensor 2 (Bank 3 Sensor 2) Short Term Fuel Trim : 99.2 %
- 19 : O2 Bank 2 Sensor 2 (Bank 3 Sensor 2) Oxygen Sensor Voltage : 0.820 V
- 1F : Run Time Since Engine Start : 318 seconds
- 23 : Fuel Rail Pressure : 4640 kPa, 673 PSI
- 2E : Commanded Evaporative Purge : 0.0 %
- 2F : Fuel Level Input : 52.5 %
- 30 : # of Warm-ups Since Codes Cleared : 11 #
- 31 : Distance Traveled Since Codes Cleared : 639 km, 397 mile
- 32 : Evap. System Vapor Pressure : 47.8 Pa, 0.2 inH₂O
- 33 : Barometric Pressure : 100 kPa, 30 inHg
- 3C : Catalyst Temperature Bank 1 - Sensor 1 : 690.0 °C, 1274.0 °F
- 3D : Catalyst Temperature Bank 2 - Sensor 1 : 645.0 °C, 1193.0 °F

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- 42 : Control Module Voltage : 14.467 V
- 43 : Absolute Load Value : 17.6 %
- 44 : Commanded Equivalence Ratio : 0.999 λ
- 45 : Relative Throttle Position : 3.9 %
- 46 : Ambient Air Temperature : 1 °C, 34 °F
- 47 : Absolute Throttle Position B : 14.1 %
- 49 : Accelerator Pedal Position D : 19.2 %
- 4A : Accelerator Pedal Position E : 9.4 %
- 4C : Commanded Throttle Actuator : 5.5 %
- 52 : Alcohol Fuel % : 0.0 %
- 68 : Intake Air Temperature Sensor Bank 1 Sensor 1 : 16 °C, 61 °F
- 68 : Intake Air Temperature Sensor Bank 1 Sensor 2 : 30 °C, 86 °F
- 68 : Intake Air Temperature Sensor Bank 1 Sensor 3 : -7 °C, 19 °F
- 68 : Intake Air Temperature Sensor Bank 2 Sensor 1 : 0 °C, 32 °F
- 68 : Intake Air Temperature Sensor Bank 2 Sensor 2 : 0 °C, 32 °F
- 68 : Intake Air Temperature Sensor Bank 2 Sensor 3 : 0 °C, 32 °F
- 6D : Fuel Rail Pressure A : 86560 kPa, 12554 PSI
- 6D : Commanded Fuel Rail Pressure A : 4580 kPa, 664 PSI
- 6D : Fuel Rail Pressure B : 600 kPa, 87 PSI
- 6D : Commanded Fuel Rail Pressure B : 0 kPa, 0 PSI
- 6D : Fuel Rail Temperature A : -40 °C, -40 °F

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- 6D : Fuel Rail Temperature B : -6 °C, 21 °F
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Vehicle Protocol: CAN11_500

Sensor F/W Version: v2.58

App Version: 7.1.3-b224

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