

=====2018-02-01 13:35:30 +0000=====

Engine Speed 598 rpm

Desired Engine Idle Speed 600 rpm

Coolant Temperature 76 degree C

Calculated Engine Coolant Temperature–
Closed Loop Fuel Control 57 degree C

Calculated Engine Coolant Temperature–
Thermostat Diagnosis 71 degree C

Intake Air Temperature 29 degree C

Start Up Engine Coolant Temperature 67
degree C

Start Up Intake Air Temperature -38
degree C

Ambient Temperature 111 degree C

Mass Air Flow 5.05 g/s

Mass Air Flow Sensor 2374 Hz

Engine Load 29 %

Actual Air/Fuel Ratio 0.59 :1

Volumetric Efficiency 22 %

Power Enrichment No

Deceleration Fuel Cutoff Inactive

Calculated Pedal Position 0 %

Desired Throttle Position 15 %

Calculated Throttle Position 15 %

Barometric Pressure 94 Kpa

Barometric Pressure 4.45 V

Loop Status Bank 1 Sensor 1(B1S1) Closed

Loop Status Bank 2 Sensor 1(B2S1)
Closed

Bank 1(B1) Short Term Fuel Trim 0 %

Bank 1 Long Term Fuel Trim(B1 LTFT) Idle
Deceleration 1 %

Bank 1 Long Term Fuel Trim(B1 LTFT)
Cruise/Acceleration -2 %

Bank 2(B2) Short Term Fuel Trim 1 %

Bank 2 Long Term Fuel Trim(B2 LTFT)
Idle/Deceleration 0 %

Bank 2 Long Term Fuel Trim(B2 LTFT)
Cruise/Acceleration 1 %

Injection Time Cylinder 1 3.3 ms

Injection Time Cylinder 2 3.3 ms

Injection Time Cylinder 3 3.3 ms

Injection Time Cylinder 4 3.3 ms

Injection Time Cylinder 5 3.3 ms

Injection Time Cylinder 6 3.3 ms

Transmission Gear -P/N-

Evaporative Emission(EVAP) Purge
Solenoid 89 %

Fuel Level 34 L

Spark Advance 10 °CA

Knock Retard 11 °CA

Knock Retard Cylinder 1 0 °CA

Knock Retard Cylinder 2 0 °CA

Knock Retard Cylinder 3 0 °CA

Knock Retard Cylinder 4 32 °CA

Knock Retard Cylinder 5 25 °CA

Knock Retard Cylinder 6 0 °CA

Ignition Accessory Signal On

System Power Mode N/A

Ignition Voltage 15.1 V

Fuel Pump Relay On

Intake Manifold Runner Control(IMRC)
Solenoid Off

IMRC Solenoid Feedback 24 %

IMRC Solenoid Circuit Status Failed

Engine Control Ignition Relay On

Engine Control Ignition Relay Feedback
0.7 V

Transmission Gear In Gear

Actual Gear -1-

Fan Relay 1 On

Fan Relay 2 and 3 Off

Distance Since DTC Cleared 1240 km

Cruise Control Active Down

Brake Lamp Switch Active

Reduced Engine Power Inactive

Vehicle Speed 0 km/h

Malfunction Indicator (MI) Off

Number Of Warm-Ups Since DTCs Cleared
249 Counts

Engine Runtime 15:17:20 h:m:s

Ignition Off Time 00:04:06 h:m:s