

## Live Data

Numbers of DTCs 0  
Fuel system 1 statusCL  
Fuel System 2 statusCL  
Calculated Load Value(%)2.7  
Engine Coolant Temperature(°C)172  
Short Term Fuel Trim -Bank 1(%)11.7  
Long Term Fuel Trim - Bank 1(%)0.8  
Short Term Fuel Trim -Bank 2(%)10.2  
Long Term Fuel Trim - Bank 2(%)0.8  
Engine RPM(rpm) 714  
Vehicle Speed Sensor(km/h)0  
Ignition Timing Advance for #1 Cylinder(°)8.0  
Intake Air Temperature(°C)84  
Air Flow Rate from Mass Air Flow Sensor(g/s)0.01  
Absolute Throttle Position(%)2.4  
Commanded Secondary Air StatusOFF  
Location of Oxygen SensorsB1S12--B2S12--  
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.520  
Short Term Fuel Trim Bank 1-Sensor 1(%)11.7  
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.790  
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A  
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.725  
Short Term Fuel Trim Bank 2-Sensor 1(%)10.2  
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.785  
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2  
OBD requirements to which vehicle is designedOBDII

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Numbers of DTCs 0  
Fuel system 1 statusCL  
Fuel System 2 statusCL  
Calculated Load Value(%)2.7  
Engine Coolant Temperature(°C)172  
Short Term Fuel Trim -Bank 1(%)10.2  
Long Term Fuel Trim - Bank 1(%)0.8  
Short Term Fuel Trim -Bank 2(%)9.4  
Long Term Fuel Trim - Bank 2(%)0.8  
Engine RPM(rpm) 706  
Vehicle Speed Sensor(km/h)0  
Ignition Timing Advance for #1 Cylinder(°)9.0  
Intake Air Temperature(°C)84  
Air Flow Rate from Mass Air Flow Sensor(g/s)0.01  
Absolute Throttle Position(%)2.4  
Commanded Secondary Air StatusOFF

Location of Oxygen SensorsB1S12--B2S12--  
 Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.775  
 Short Term Fuel Trim Bank 1-Sensor 1(%)8.6  
 Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.810  
 Short Term Fuel Trim Bank 1-Sensor 2(%)N/A  
 Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.605  
 Short Term Fuel Trim Bank 2-Sensor 1(%)7.0  
 Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.740  
 Short Term Fuel Trim Bank 2-Sensor 2(%)99.2  
 OBD requirements to which vehicle is designedOBDII

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 Numbers of DTCs 0  
 Fuel system 1 statusCL  
 Fuel System 2 statusCL  
 Calculated Load Value(%)2.7  
 Engine Coolant Temperature(øC)174  
 Short Term Fuel Trim -Bank 1(%)8.6  
 Long Term Fuel Trim - Bank 1(%) -0.8  
 Short Term Fuel Trim -Bank 2(%)9.4  
 Long Term Fuel Trim - Bank 2(%) -0.8  
 Engine RPM(rpm) 707  
 Vehicle Speed Sensor(km/h)0  
 Ignition Timing Advanece for #1 Cylinder(ø)8.0  
 Intake Air Temperature(øC)84  
 Air Flow Rate from Mass Air Flow Sensor(g/s)0.01  
 Absolute Throttle Position(%)2.4

Commanded Secondary Air StatusOFF  
 Location of Oxygen SensorsB1S12--B2S12--  
 Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.720  
 Short Term Fuel Trim Bank 1-Sensor 1(%)5.5  
 Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.775  
 Short Term Fuel Trim Bank 1-Sensor 2(%)N/A  
 Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.130  
 Short Term Fuel Trim Bank 2-Sensor 1(%)7.8  
 Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.750  
 Short Term Fuel Trim Bank 2-Sensor 2(%)99.2  
 OBD requirements to which vehicle is designedOBDII

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 Numbers of DTCs 0  
 Fuel system 1 statusCL  
 Fuel System 2 statusCL  
 Calculated Load Value(%)4.7  
 Engine Coolant Temperature(øC)176  
 Short Term Fuel Trim -Bank 1(%)6.3

Long Term Fuel Trim - Bank 1(%) -0.8  
Short Term Fuel Trim -Bank 2(%)7.8  
Long Term Fuel Trim - Bank 2(%) -0.8  
Engine RPM(rpm) 1018  
Vehicle Speed Sensor(km/h)0  
Ignition Timing Advance for #1 Cylinder(°)21.0  
Intake Air Temperature(°C)84  
Air Flow Rate from Mass Air Flow Sensor(g/s)0.02  
Absolute Throttle Position(%)5.1  
Commanded Secondary Air StatusOFF  
Location of Oxygen SensorsB1S12--B2S12--  
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.635  
Short Term Fuel Trim Bank 1-Sensor 1(%)1.6  
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.320  
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A  
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.185  
Short Term Fuel Trim Bank 2-Sensor 1(%)7.0  
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.240  
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2  
OBD requirements to which vehicle is designedOBDII

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Numbers of DTCs 0  
Fuel system 1 statusCL  
Fuel System 2 statusCL  
Calculated Load Value(%)5.9  
Engine Coolant Temperature(°C)176  
Short Term Fuel Trim -Bank 1(%)6.3  
Long Term Fuel Trim - Bank 1(%) -0.8  
Short Term Fuel Trim -Bank 2(%)7.0  
Long Term Fuel Trim - Bank 2(%) -0.8  
Engine RPM(rpm) 1385  
Vehicle Speed Sensor(km/h)0  
Ignition Timing Advance for #1 Cylinder(°)15.5  
Intake Air Temperature(°C)82  
Air Flow Rate from Mass Air Flow Sensor(g/s)0.02  
Absolute Throttle Position(%)5.5  
Commanded Secondary Air StatusOFF  
Location of Oxygen SensorsB1S12--B2S12--  
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.360  
Short Term Fuel Trim Bank 1-Sensor 1(%)7.0  
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.720  
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A  
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.125  
Short Term Fuel Trim Bank 2-Sensor 1(%)8.6

Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.410  
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2  
OBD requirements to which vehicle is designedOBDII

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Numbers of DTCs 0  
Fuel system 1 statusCL  
Fuel System 2 statusCL  
Calculated Load Value(%)17.6  
Engine Coolant Temperature(øC)177  
Short Term Fuel Trim -Bank 1(%)0.0  
Long Term Fuel Trim - Bank 1(%)0.8  
Short Term Fuel Trim -Bank 2(%)0.8  
Long Term Fuel Trim - Bank 2(%)0.8  
Engine RPM(rpm) 2598  
Vehicle Speed Sensor(km/h)0  
Ignition Timing Advanece for #1 Cylinder(ø)36.0  
Intake Air Temperature(øC)82  
Air Flow Rate from Mass Air Flow Sensor(g/s)0.02  
Absolute Throttle Position(%)7.5  
Commanded Secondary Air StatusOFF  
Location of Oxygen SensorsB1S12--B2S12--  
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.735  
Short Term Fuel Trim Bank 1-Sensor 1(%)0.0  
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.765  
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A  
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.730  
Short Term Fuel Trim Bank 2-Sensor 1(%)0.8  
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.745  
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2  
OBD requirements to which vehicle is designedOBDII

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Numbers of DTCs 0  
Fuel system 1 statusCL  
Fuel System 2 statusCL  
Calculated Load Value(%)9.8  
Engine Coolant Temperature(øC)177  
Short Term Fuel Trim -Bank 1(%)0.8  
Long Term Fuel Trim - Bank 1(%)0.8  
Short Term Fuel Trim -Bank 2(%)5.5  
Long Term Fuel Trim - Bank 2(%)0.8  
Engine RPM(rpm) 2325  
Vehicle Speed Sensor(km/h)0  
Ignition Timing Advanece for #1 Cylinder(ø)36.0  
Intake Air Temperature(øC)82

Air Flow Rate from Mass Air Flow Sensor(g/s)0.03  
Absolute Throttle Position(%)7.8  
Commanded Secondary Air StatusOFF  
Location of Oxygen SensorsB1S12--B2S12--  
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.100  
Short Term Fuel Trim Bank 1-Sensor 1(%) -11.7  
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.165  
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A  
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.085  
Short Term Fuel Trim Bank 2-Sensor 1(%) -7.8  
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.070  
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2  
OBD requirements to which vehicle is designedOBDII  
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