

Live Data

Numbers of DTCs 2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)20.4
Engine Coolant Temperature(;fF)194
Short Term Fuel Trim -Bank 1(%)0.0
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -2.3
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 801
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)19.0
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.210
Short Term Fuel Trim Bank 1-Sensor 1(%) -2.3
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.530
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.005
Short Term Fuel Trim Bank 2-Sensor 1(%)1.6
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.690
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

Numbers of DTCs 2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)20.4
Engine Coolant Temperature(;fF)194
Short Term Fuel Trim -Bank 1(%)3.9
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -3.1
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 791
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)19.0
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.505
Short Term Fuel Trim Bank 1-Sensor 1(%) -2.3
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.640
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.000
Short Term Fuel Trim Bank 2-Sensor 1(%)1.6
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.695
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

Numbers of DTCs 2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)21.2
Engine Coolant Temperature(;fF)194
Short Term Fuel Trim -Bank 1(%)3.1
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -3.1
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 806
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)17.0
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.780
Short Term Fuel Trim Bank 1-Sensor 1(%)0.0
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.480
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.745
Short Term Fuel Trim Bank 2-Sensor 1(%) -2.3
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.695
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

Numbers of DTCs 2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)20.8
Engine Coolant Temperature(;fF)194
Short Term Fuel Trim -Bank 1(%) -1.6
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%)1.6
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 810
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)16.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.400
Short Term Fuel Trim Bank 1-Sensor 1(%)4.7
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.090
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.660
Short Term Fuel Trim Bank 2-Sensor 1(%) -2.3
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.690
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Engine Coolant Temperature(;fF)194
Short Term Fuel Trim -Bank 1(%)0.0
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -0.8
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 792
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)18.0
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.800
Short Term Fuel Trim Bank 1-Sensor 1(%)5.5
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)0.035
Short Term Fuel Trim Bank 2-Sensor 1(%)2.3
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.695
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Fuel System 2 status--
Calculated Load Value(%)20.8
Engine Coolant Temperature(;fF)197
Short Term Fuel Trim -Bank 1(%) -0.8
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -3.1
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 800
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)18.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.590
Short Term Fuel Trim Bank 1-Sensor 1(%)4.7
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.210
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.750
Short Term Fuel Trim Bank 2-Sensor 1(%) -2.3
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.695
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Short Term Fuel Trim -Bank 1(%)2.3
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%)1.6
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 807
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)17.0
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.100
Short Term Fuel Trim Bank 1-Sensor 1(%)4.7
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.265
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(%) -2.3
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.690
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Short Term Fuel Trim -Bank 1(%)0.0
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -4.7
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 798
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)18.0
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.210
Short Term Fuel Trim Bank 1-Sensor 1(%)3.1
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.345
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.715
Short Term Fuel Trim Bank 2-Sensor 1(%) -3.1
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.695
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Short Term Fuel Trim -Bank 1(%) -0.8
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%)0.8
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm)        804
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)17.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.155
Short Term Fuel Trim Bank 1-Sensor 1(%)3.1
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.360
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.010
Short Term Fuel Trim Bank 2-Sensor 1(%)0.8
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.700
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

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Calculated Load Value(%)20.8
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Short Term Fuel Trim -Bank 1(%) -0.8
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -2.3
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm)        808
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)17.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.850
Short Term Fuel Trim Bank 1-Sensor 1(%) -0.8
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.390
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.000
Short Term Fuel Trim Bank 2-Sensor 1(%)0.8
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.695
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Calculated Load Value(%)20.8
Engine Coolant Temperature(;fF)197
Short Term Fuel Trim -Bank 1(%)3.1
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -3.1
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 816
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)16.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.750
Short Term Fuel Trim Bank 1-Sensor 1(%) -1.6
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.530
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.000
Short Term Fuel Trim Bank 2-Sensor 1(%)0.0
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.695
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)20.4
Engine Coolant Temperature(;fF)197
Short Term Fuel Trim -Bank 1(%)2.3
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%)2.3
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 810
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)16.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.705
Short Term Fuel Trim Bank 1-Sensor 1(%)0.0
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.630
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.000
Short Term Fuel Trim Bank 2-Sensor 1(%)1.6
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.695
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)20.8
Engine Coolant Temperature(;fF)199
Short Term Fuel Trim -Bank 1(%) -2.3
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -3.1
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 764
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)20.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.250
Short Term Fuel Trim Bank 1-Sensor 1(%)3.9
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.100
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.760
Short Term Fuel Trim Bank 2-Sensor 1(%) -1.6
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.690
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

Numbers of DTCs 2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)20.4
Engine Coolant Temperature(;fF)199
Short Term Fuel Trim -Bank 1(%) -0.8
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -3.9
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 805
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)20.0
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.205
Short Term Fuel Trim Bank 1-Sensor 1(%)2.3
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.185
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.015
Short Term Fuel Trim Bank 2-Sensor 1(%)1.6
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.695
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

Numbers of DTCs 2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)20.8
Engine Coolant Temperature(;fF)199
Short Term Fuel Trim -Bank 1(%)4.7
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%)1.6
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 801
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)17.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.545
Short Term Fuel Trim Bank 1-Sensor 1(%)2.3
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.205
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.705
Short Term Fuel Trim Bank 2-Sensor 1(%) -2.3
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.695
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

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Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)20.4
Engine Coolant Temperature(;fF)199
Short Term Fuel Trim -Bank 1(%)4.7
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%)1.6
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 806
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)17.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.385
Short Term Fuel Trim Bank 1-Sensor 1(%)2.3
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.240
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.695
Short Term Fuel Trim Bank 2-Sensor 1(%) -3.1
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.700
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Long Term Fuel Trim - Bank 1(%)3.9
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Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 809
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)16.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.815
Short Term Fuel Trim Bank 1-Sensor 1(%) -0.8
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.275
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.710
Short Term Fuel Trim Bank 2-Sensor 1(%) -3.1
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.725
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Engine Coolant Temperature(;fF)199
Short Term Fuel Trim -Bank 1(%)2.3
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%)0.8
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 806
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)18.0
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.820
Short Term Fuel Trim Bank 1-Sensor 1(%) -0.8
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.315
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.005
Short Term Fuel Trim Bank 2-Sensor 1(%)0.8
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.700
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Long Term Fuel Trim - Bank 1(%)3.9
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Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 791
Vehicle Speed Sensor(mph)0
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Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
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Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.135
Short Term Fuel Trim Bank 1-Sensor 1(%)3.9
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.330
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.690
Short Term Fuel Trim Bank 2-Sensor 1(%) -1.6
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.695
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 794
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)19.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.845
Short Term Fuel Trim Bank 1-Sensor 1(%) -1.6
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.475
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.690
Short Term Fuel Trim Bank 2-Sensor 1(%) -3.9
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.730
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Short Term Fuel Trim -Bank 2(%)0.0
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Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.275
Short Term Fuel Trim Bank 1-Sensor 1(%)3.9
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.570
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.685
Short Term Fuel Trim Bank 2-Sensor 1(%) -3.1
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.700
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
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Fuel System 2 status--
Calculated Load Value(%)21.6
Engine Coolant Temperature(;fF)199
Short Term Fuel Trim -Bank 1(%) -0.8
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -2.3
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 799
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)18.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.125
Short Term Fuel Trim Bank 1-Sensor 1(%) -3.1
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.610
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.055
Short Term Fuel Trim Bank 2-Sensor 1(%)0.8
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.705
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

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Numbers of DTCs          2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)22.0
Engine Coolant Temperature(;fF)197
Short Term Fuel Trim -Bank 1(%)2.3
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -4.7
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm)        800
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)20.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.180
Short Term Fuel Trim Bank 1-Sensor 1(%) -2.3
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.625
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.775
Short Term Fuel Trim Bank 2-Sensor 1(%) -3.1
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.690
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

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Numbers of DTCs          2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)22.4
Engine Coolant Temperature(;fF)197
Short Term Fuel Trim -Bank 1(%)3.1
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%)0.0
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm)        806
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)17.0
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.785
Short Term Fuel Trim Bank 1-Sensor 1(%) -1.6
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.655
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.060
Short Term Fuel Trim Bank 2-Sensor 1(%) -5.5
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.700
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

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Numbers of DTCs          2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)22.4
Engine Coolant Temperature(;fF)197
Short Term Fuel Trim -Bank 1(%) -3.1
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%)0.8
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm)        808
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)16.0
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.335
Short Term Fuel Trim Bank 1-Sensor 1(%)3.9
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.690
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.005
Short Term Fuel Trim Bank 2-Sensor 1(%)0.8
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.690
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

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Numbers of DTCs          2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)21.6
Engine Coolant Temperature(;fF)197
Short Term Fuel Trim -Bank 1(%) -3.1
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -1.6
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm)        809
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)17.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.040
Short Term Fuel Trim Bank 1-Sensor 1(%)3.1
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.255
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.005
Short Term Fuel Trim Bank 2-Sensor 1(%)1.6
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.680
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

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Numbers of DTCs 2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)20.8
Engine Coolant Temperature(;fF)194
Short Term Fuel Trim -Bank 1(%)5.5
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%) -2.3
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 806
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)18.0
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.445
Short Term Fuel Trim Bank 1-Sensor 1(%)2.3
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.175
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.005
Short Term Fuel Trim Bank 2-Sensor 1(%)1.6
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.685
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

Numbers of DTCs 2
Fuel system 1 statusCL
Fuel System 2 status--
Calculated Load Value(%)20.4
Engine Coolant Temperature(;fF)194
Short Term Fuel Trim -Bank 1(%)4.7
Long Term Fuel Trim - Bank 1(%)3.9
Short Term Fuel Trim -Bank 2(%)0.8
Long Term Fuel Trim - Bank 2(%)1.6
Engine RPM(rpm) 808
Vehicle Speed Sensor(mph)0
Ignition Timing Advanece for #1 Cylinder(;f)17.5
Intake Air Temperature(;fF)91
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01
Absolute Throttle Position(%)19.6
Location of Oxygen SensorsB1S12--B2S12--
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.170
Short Term Fuel Trim Bank 1-Sensor 1(%)2.3
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.215
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(%) -2.3
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.685
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2
OBD requirements to which vehicle is designedOBDII

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Numbers of DTCs          2  
Fuel system 1 statusCL  
Fuel System 2 status--  
Calculated Load Value(%)20.4  
Engine Coolant Temperature(;fF)194  
Short Term Fuel Trim -Bank 1(%)0.0  
Long Term Fuel Trim - Bank 1(%)3.9  
Short Term Fuel Trim -Bank 2(%) -3.9  
Long Term Fuel Trim - Bank 2(%)1.6  
Engine RPM(rpm)        806  
Vehicle Speed Sensor(mph)0  
Ignition Timing Advanece for #1 Cylinder(;f)17.0  
Intake Air Temperature(;fF)93  
Air Flow Rate from Mass Air Flow Sensor(lb/s)0.01  
Absolute Throttle Position(%)19.6  
Location of Oxygen SensorsB1S12--B2S12--  
Oxygen Sensor Output Voltage Bank 1-Sensor 1(V)0.165  
Short Term Fuel Trim Bank 1-Sensor 1(%)3.1  
Oxygen Sensor Output Voltage Bank 1-Sensor 2(V)0.330  
Short Term Fuel Trim Bank 1-Sensor 2(%)N/A  
Oxygen Sensor Output Voltage Bank 2-Sensor 1(V)0.045  
Short Term Fuel Trim Bank 2-Sensor 1(%)1.6  
Oxygen Sensor Output Voltage Bank 2-Sensor 2(V)0.685  
Short Term Fuel Trim Bank 2-Sensor 2(%)99.2  
OBD requirements to which vehicle is designedOBDII
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Numbers of DTCs          2  
Fuel system 1 statusCL  
Fuel System 2 status--  
Calculated Load Value(%)20.4  
Engine Coolant Temperature(;fF)194  
Short Term Fuel Trim -Bank 1(%) -1.6
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