Oct 21 2018 10:57:45-AM

VIN: 1G6DV57VX90103184

Mode 6 Information:

- Oxygen Sensor Monitor Bank 1 - Sensor 1, Rich to lean sensor threshold voltage (constant), ✓, Status: Complete and Pass MID: 01 TID: 01 MIN: 0.450 VAL: 0.450 V MAX 0.450
- Oxygen Sensor Monitor Bank 1 - Sensor 1, Lean to rich sensor threshold voltage (constant), ✓, Status: Complete and Pass MID: 01 TID: 02 MIN: 0.450 VAL: 0.450 V MAX 0.450
- Oxygen Sensor Monitor Bank 1 - Sensor 1, Minimum sensor voltage for test cycle (calculated), ✓, Status: Complete and Pass MID: 01 TID: 07 MIN: 0.000 VAL: 0.000 V MAX 0.450
- Oxygen Sensor Monitor Bank 1 - Sensor 1, Maximum sensor voltage for test cycle (calculated), ✓, Status: Complete and Pass MID: 01 TID: 08 MIN: 0.4499 VAL: 0.9448 V MAX 1.1532
- Oxygen Sensor Monitor Bank 1 - Sensor 1, Time between sensor transitions (calculated), ✓, Status: Complete and Pass MID: 01 TID: 09 MIN: 0.000 VAL: 0.320 s MAX 10.200
- Oxygen Sensor Monitor Bank 1 - Sensor 1, Sensor period (calculated), ✓, Status: Complete and Pass MID: 01 TID: 0A MIN: 0.000 VAL: 0.580 s MAX 2.000
- Oxygen Sensor Monitor Bank 1 - Sensor 2, Rich to lean sensor threshold voltage (constant), ✓, Status: Complete and Pass MID: 02 TID: 01 MIN: 0.636 VAL: 0.636 V MAX 0.636
- Oxygen Sensor Monitor Bank 1 - Sensor 2, Lean to rich sensor threshold voltage (constant), ✓, Status: Complete and Pass MID: 02 TID: 02 MIN: 0.636 VAL: 0.636 V MAX 0.636

- Oxygen Sensor Monitor Bank 1 - Sensor 2, Rich to lean sensor switch time (calculated), ✓, Status: Complete and Pass MID: 02 TID: 05 MIN: 0.000 VAL: 0.030 s MAX 0.800
- Oxygen Sensor Monitor Bank 1 - Sensor 2, Minimum sensor voltage for test cycle (calculated), ✓, Status: Complete and Pass MID: 02 TID: 07 MIN: 0.000 VAL: 0.000 V MAX 0.450
- Oxygen Sensor Monitor Bank 1 - Sensor 2, Maximum sensor voltage for test cycle (calculated), ✓, Status: Complete and Pass MID: 02 TID: 08 MIN: 0.4499 VAL: 0.9098 V MAX 1.1532
- Oxygen Sensor Monitor Bank 1 - Sensor 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 02 TID: 81 MIN: 0.000000 VAL: 0.625204 V MAX 0.634957
- Oxygen Sensor Monitor Bank 1 - Sensor 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 02 TID: 82 MIN: 0.634957 VAL: 0.644711 V MAX 1.151896
- Oxygen Sensor Monitor Bank 1 - Sensor 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 02 TID: 86 MIN: 00m:00s VAL: 18m:40s MAX 06m:40s
- Oxygen Sensor Monitor Bank 2 - Sensor 1, Rich to lean sensor threshold voltage (constant), ✓, Status: Complete and Pass MID: 05 TID: 01 MIN: 0.450 VAL: 0.450 V MAX 0.450
- Oxygen Sensor Monitor Bank 2 - Sensor 1, Lean to rich sensor threshold voltage (constant), ✓, Status: Complete and Pass MID: 05 TID: 02 MIN: 0.450 VAL: 0.450 V MAX 0.450

- Oxygen Sensor Monitor Bank 2 - Sensor 1, Minimum sensor voltage for test cycle (calculated), ✓, Status: Complete and Pass MID: 05 TID: 07 MIN: 0.000 VAL: 0.000 V MAX 0.450
- Oxygen Sensor Monitor Bank 2 - Sensor 1, Maximum sensor voltage for test cycle (calculated), ✓, Status: Complete and Pass MID: 05 TID: 08 MIN: 0.4499 VAL: 0.9749 V MAX 1.1532
- Oxygen Sensor Monitor Bank 2 - Sensor 1, Time between sensor transitions (calculated), ✓, Status: Complete and Pass MID: 05 TID: 09 MIN: 0.000 VAL: 0.320 s MAX 10.200
- Oxygen Sensor Monitor Bank 2 - Sensor 1, Sensor period (calculated), ✓, Status: Complete and Pass MID: 05 TID: 0A MIN: 0.000 VAL: 0.600 s MAX 2.000
- Oxygen Sensor Monitor Bank 2 - Sensor 2, Rich to lean sensor threshold voltage (constant), ✓, Status: Complete and Pass MID: 06 TID: 01 MIN: 0.636 VAL: 0.636 V MAX 0.636
- Oxygen Sensor Monitor Bank 2 - Sensor 2, Lean to rich sensor threshold voltage (constant), ✓, Status: Complete and Pass MID: 06 TID: 02 MIN: 0.636 VAL: 0.636 V MAX 0.636
- Oxygen Sensor Monitor Bank 2 - Sensor 2, Rich to lean sensor switch time (calculated), ✓, Status: Complete and Pass MID: 06 TID: 05 MIN: 0.000 VAL: 0.030 s MAX 0.800
- Oxygen Sensor Monitor Bank 2 - Sensor 2, Minimum sensor voltage for test cycle (calculated), ✓, Status: Complete and Pass MID: 06 TID: 07 MIN: 0.000 VAL: 0.000 V MAX 0.450
- Oxygen Sensor Monitor Bank 2 - Sensor 2, Maximum sensor voltage for test cycle (calculated), ✓, Status: Complete and Pass MID: 06 TID: 08 MIN: 0.4499 VAL: 0.9048 V MAX 1.1532
- Oxygen Sensor Monitor Bank 2 - Sensor 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board

Diagnostic Monitor., ✓, Status: Complete and Pass MID: 06 TID: 81 MIN: 0.000000 VAL: 0.625204 V MAX 0.634957

- Oxygen Sensor Monitor Bank 2 - Sensor 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 06 TID: 82 MIN: 0.634957 VAL: 0.644711 V MAX 1.151896

- Oxygen Sensor Monitor Bank 2 - Sensor 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 06 TID: 86 MIN: 00m:00s VAL: 15m:40s MAX 06m:40s

- Catalyst Monitor Bank 1, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 21 TID: 84 MIN: 0.1874091 VAL: 0.2889224 MAX 1.9990000

- Catalyst Monitor Bank 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 22 TID: 84 MIN: 0.1874091 VAL: 0.2733050 MAX 1.9990000

- VVT Monitor Bank 1, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 35 TID: 9A MIN: 44.23 VAL: 50.59 ° MAX 56.45

- VVT Monitor Bank 1, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 35 TID: 9B MIN: 44.23 VAL: 50.59 ° MAX 56.45

- VVT Monitor Bank 1, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 35 TID: 9D MIN: -3.06 VAL: 3.64 ° MAX 7.00

- VVT Monitor Bank 1, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 35 TID: 9E MIN: -3.06 VAL: 3.64 ° MAX 7.00
- VVT Monitor Bank 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 36 TID: 9A MIN: 44.23 VAL: 51.21 ° MAX 56.45
- VVT Monitor Bank 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 36 TID: 9B MIN: 44.23 VAL: 51.21 ° MAX 56.45
- VVT Monitor Bank 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 36 TID: 9D MIN: 0.89 VAL: 6.79 ° MAX 7.00
- VVT Monitor Bank 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 36 TID: 9E MIN: 0.89 VAL: 6.79 ° MAX 7.00
- EVAP Monitor (Cap Off), Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., —, Status: Test not complete MID: 39 TID: 80 MIN: - VAL: - MAX -
- EVAP Monitor (0.020”), Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., —, Status: Test not complete MID: 3C TID: 80 MIN: - VAL: - MAX -
- Purge Flow Monitor, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 3D TID: 8C MIN: -8192 VAL: -139 MAX 32767
- Purge Flow Monitor, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., —, Status: Test not complete MID: 3D TID: 88 MIN: - VAL: - MAX -

- Oxygen Sensor Heater Monitor Bank 1 - Sensor 1, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 41 TID: 81 MIN: 0.000 VAL: 0.074 kOhm MAX 0.702

- Oxygen Sensor Heater Monitor Bank 1 - Sensor 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 42 TID: 81 MIN: 0.000 VAL: 0.112 kOhm MAX 0.700

- Oxygen Sensor Heater Monitor Bank 2 - Sensor 1, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 45 TID: 81 MIN: 0.000 VAL: 0.076 kOhm MAX 0.702

- Oxygen Sensor Heater Monitor Bank 2 - Sensor 2, Manufacturer Defined Test ID range — This parameter is an identifier for the test performed within the On-Board Diagnostic Monitor., ✓, Status: Complete and Pass MID: 46 TID: 81 MIN: 0.000 VAL: 0.092 kOhm MAX 0.700

- Mis-Fire Cylinder 1 Data, EWMA (Exponential Weighted Moving Average) misfire counts for last ten (10) driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A2 TID: 0B MIN: 0 VAL: 0 counts MAX 65535

- Mis-Fire Cylinder 1 Data, Misfire counts for last/current driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A2 TID: 0C MIN: 0 VAL: 0 counts MAX 65535

- Mis-Fire Cylinder 2 Data, EWMA (Exponential Weighted Moving Average) misfire counts for last ten (10) driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A3 TID: 0B MIN: 0 VAL: 0 counts MAX 65535

- Mis-Fire Cylinder 2 Data, Misfire counts for last/current driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A3 TID: 0C MIN: 0 VAL: 0 counts MAX 65535

- Mis-Fire Cylinder 3 Data, EWMA (Exponential Weighted Moving Average) misfire counts for last ten (10) driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A4 TID: 0B MIN: 0 VAL: 0 counts MAX 65535

- Mis-Fire Cylinder 3 Data, Misfire counts for last/current driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A4 TID: 0C MIN: 0 VAL: 0 counts MAX 65535

- Mis-Fire Cylinder 4 Data, EWMA (Exponential Weighted Moving Average) misfire counts for last ten (10) driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A5 TID: 0B MIN: 0 VAL: 0 counts MAX 65535

- Mis-Fire Cylinder 4 Data, Misfire counts for last/current driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A5 TID: 0C MIN: 0 VAL: 0 counts MAX 65535

- Mis-Fire Cylinder 5 Data, EWMA (Exponential Weighted Moving Average) misfire counts for last ten (10) driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A6 TID: 0B MIN: 0 VAL: 0 counts MAX 65535

- Mis-Fire Cylinder 5 Data, Misfire counts for last/current driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A6 TID: 0C MIN: 0 VAL: 0 counts MAX 65535

- Mis-Fire Cylinder 6 Data, EWMA (Exponential Weighted Moving Average) misfire counts for last ten (10) driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A7 TID: 0B MIN: 0 VAL: 0 counts MAX 65535

- Mis-Fire Cylinder 6 Data, Misfire counts for last/current driving cycles (calculated, rounded to an integer value), ✓, Status: Complete and Pass MID: A7 TID: 0C MIN: 0 VAL: 0 counts MAX 65535

Vehicle Protocol: CAN11_500

Sensor F/W Version: v2.44

App Version: 6.11.8-b170