

VEHICLE

MAKE:

2018 CHEVROLET TAHOE

MODEL:

TAHOE

ODOMETER:

103,684 miles

VIN:

1GNSKDEC6JR244804

EMISSION READINESS

MONITORS:

MIS

FUE

CCM

NOX

BPS

DPF

EGR

CAT

EVA

O2S

HTR

Completed

Incompleted

ENGINE CODES

PRIMARY DTC:

P0307

Cylinder 7 Misfire Detected



An ASE Certified Technician has seen this problem on your type of vehicle before and has performed the following repair(s) to fix the problem:

PRIMARY FIX:

Replace Ignition Coil(s)

|               |          |     |
|---------------|----------|-----|
| Ignition Coil | \$151.97 | x 1 |
|---------------|----------|-----|

OTHER FIXES:

Replace Fuel Injector(s)

|               |          |     |
|---------------|----------|-----|
| Fuel Injector | \$151.45 | x 1 |
|---------------|----------|-----|

Replace Ignition Coil(s) , Spark Plug(s) and Spark Plug Wire(s)

|                     |          |     |
|---------------------|----------|-----|
| Ignition Coil       | \$160.00 | x 1 |
| Spark Plug          | \$17.38  | x 8 |
| Spark Plug Wire Set | \$111.74 | x 1 |

OTHER DTCS:

|           |              |
|-----------|--------------|
| PENDING   | P0307, P050D |
| STORED    | P0307, P050D |
| PERMANENT | P0307, P050D |

SCHEDULED MAINTENANCE

CRITICAL MAINTENANCE:

N/A

RECOMMENDED MAINTENANCE:

N/A

PREDICTED REPAIRS

N/A

FREEZE FRAME

|                 |                                 |             |            |             |            |
|-----------------|---------------------------------|-------------|------------|-------------|------------|
| DTC             | P0307                           | Fuel Sys 1  | CL         | Fuel Sys 2  | CL         |
| Calc Load       | 33.7 %                          | ECT         | 171 °F     | STFT B1     | 1.6 %      |
| LTFT B1         | -22.7 %                         | STFT B2     | -3.1 %     | LTFT B2     | -8.6 %     |
| Fuel Pres       | 50 psi                          | MAP         | 12 inHg    | Eng RPM     | 806        |
| Veh Speed       | 7 mph                           | Spark Adv   | 0.0 °      | IAT         | 126 °F     |
| MAF             | 1.21 (lb/min)<br>hours, minutes | TPS         | 22.4 %     | O2S B1 S1   | 0.525 V    |
| STFT B1 S1      | 1.6 %                           | O2S B1 S2   | 0.025 V    | STFT B1 S2  | 99.2 %     |
| O2S B2 S1       | 0.860 V                         | STFT B2 S1  | -3.1 %     | O2S B2 S2   | 0.850 V    |
| STFT B2 S2      | 99.2 %                          | Run Time    | 48 sec     | Fuel Pres   | 1007 psi   |
| Command<br>EVAP | 12.5 %                          | Fuel Level  | 83.5 %     | DTC         | 0          |
| Clr Dist        | 0 miles                         | EVAP_VP     | 0.0 InH2O  | BARO        | 25 inHg    |
| CAT Te 11       | 513 °F                          | CAT Te 21   | 487 °F     | ECU Volts   | 14.841 V   |
| LOAD Value      | 22.0 %                          | EQ Ratio    | 0.999      | Rel TPS     | 12.2 %     |
| Ambient         | 91 °F                           | TPS B       | 22.4 %     | ACC Pedal D | 19.6 %     |
| ACC Pedal E     | 9.4 %                           | Command TAC | 16.5 %     | FUEL_TYP    | ETH        |
| ALCH_PCT        | 9.8 %                           | IAT 11      | 126 °F     | IAT 12      | 154 °F     |
| FRP_A_CMD       | 1022.5 psi                      | FRP_A       | 1006.6 psi | FRP_B       | 1006.6 psi |

WARRANTY STATUS

N/A

TSBs and Recalls

|                             |     |
|-----------------------------|-----|
| Dealer Recalls              | 4   |
| NHSTA Safety Recalls        | 6   |
| Technical Service Bulletins | 832 |

