

Vehicle Diagnostic Report

GSE IS250 4GR-FSE

111

Printed By: Default User(1)

1/8/2020 4:21:10 PM

Data List Engine(1 of 3)

Time/Frame : 29:15:097/7

| Parameter | Value | Unit |
|-----------------------------|---------|-------------|
| Vehicle Speed | 0 | km/h |
| Engine Speed | 707 | rpm |
| Calculate Load | 45.0 | % |
| MAF | 2.78 | gm/sec |
| Atmosphere Pressure | 85 | kPa |
| Coolant Temp | 86 | C |
| Intake Air | 62 | C |
| Ambient Temperature | 30 | C |
| Engine Run Time | 114 | s |
| Initial Engine Coolant Temp | 85.6 | C |
| Initial Intake Air Temp | 65.6 | C |
| Battery Voltage | 13.9 | V |
| Accel Sens. No.1 Volt % | 15.6 | % |
| Accel Sens. No.2 Volt % | 32.1 | % |
| Throttle Sensor Volt % | 17.2 | % |
| Throttl Sensor #2 Volt % | 49.4 | % |
| Throttle Idle Position | ON | |
| Throttle Require Position | 0.8 | V |
| Throttle Sensor Position | 0.0 | % |
| Throttle Position No.1 | 0.8 | V |
| Throttle Position No.2 | 2.4 | V |
| Throttle Position Command | 0.8 | V |
| Throttle Motor Current | 1.0 | A |
| Throttle Motor DUTY | 17.2 | % |
| Throttle Motor Duty (Open) | 0 | % |
| Throttle Motor Duty (Close) | 19 | % |
| Throttle Fully Close Learn | 0.6 | V |
| Throttle Position | 0.00 | deg |
| ISC Flow | 7.32 | L/s |
| ISC Position | 4.39 | deg |
| ISC Feedback Value | -0.09 | L/s |
| ISC Learning Value | 7.05 | L/s |
| Electric Load Feedback Val | 0.34 | L/s |
| Air Conditioner FB Val | 0.00 | L/s |
| PS Feedback Val | -40.00 | L/s |
| Low Revolution Control | OFF | |
| Neutral Control | OFF | |
| N Range Status | ON | |
| Fuel Press | 4150 | kPag |
| Injection Volum (Cylinder1) | 0.050 | ml |
| Fuel Pump Speed Control | ON | |
| Fuel Pump/Speed Status | ON | |
| Combustion Status (D4) | Stoich1 | |
| Fuel Pressure Target Value | 4.00 | MPa |
| Fuel Pump Duty (D4) | 12.5 | % |
| High Pres FP Duty | 9.97 | % |
| SCV Status (D4) | ON | |
| Injection Timing (D4) | 300.0 | deg (CA) |
| Injection Time (D4) | 0.64 | ms |
| EVAP (Purge) VSV | 0.0 | % |
| Evap Purge Flow | 0.0 | % |
| Purge Density Learn Value | 0.000 | |
| EVAP Purge VSV | OFF | |
| Target Air-Fuel Ratio | 1.014 | |

| Parameter | Value | Unit |
|-----------------------------|-------|-------------|
| AF Lambda B1S1 | 1.009 | |
| AF Lambda B2S1 | 1.011 | |
| AFS Voltage B1S1 | 3.36 | V |
| AFS Voltage B2S1 | 3.35 | V |
| AFS Current B1S1 | 0.03 | mA |
| AFS Current B2S1 | 0.03 | mA |
| O2S B1S2 | 0.01 | V |
| O2S B2S2 | 0.01 | V |
| Short FT #1 | -0.8 | % |
| Long FT #1 | -30.5 | % |
| Total FT #1 | 0.000 | |
| Short FT #2 | -6.3 | % |
| Long FT #2 | -30.5 | % |
| Total FT #2 | 0.000 | |
| Fuel System Status #1 | CL | |
| Fuel System Status #2 | CL | |
| IGN Advance | 13.0 | deg |
| Knock Feedback Value | -3.0 | deg (CA) |
| Knock Correct Learn Value | 15.4 | deg (CA) |
| Idle Spark Advn Ctrl #1 | 10.00 | deg (CA) |
| Idle Spark Advn Ctrl #2 | 0.00 | deg (CA) |
| Idle Spark Advn Ctrl #3 | 1.00 | deg (CA) |
| Idle Spark Advn Ctrl #4 | 10.00 | deg (CA) |
| Idle Spark Advn Ctrl #5 | 10.00 | deg (CA) |
| Idle Spark Advn Ctrl #6 | 0.00 | deg (CA) |
| ACIS VSV | OFF | |
| Starter Signal | OFF | |
| Starter Control | OFF | |
| Power Steering Signal | OFF | |
| Starter Relay | OFF | |
| ACC Relay | OFF | |
| Neutral Position SW Signal | ON | |
| Stop Light Switch | ON | |
| A/C Signal | OFF | |
| Closed Throttle Position SW | ON | |
| Fuel Cut Condition | OFF | |
| Immobiliser Communication | ON | |
| Electrical Load Signal | OFF | |
| Engine Oil Pressure SW | OFF | |
| # Codes(Include History) | 0 | |
| Time after DTC Cleared | 17858 | min |
| Distance from DTC Cleared | 5041 | km |
| Warmup Cycle Cleared DTC | 255 | |
| TC and TE1 | OFF | |
| Engine Starting Time | 0.00 | ms |
| Engine Speed (Starter Off) | 750 | rpm |
| Starter Count | 1 | |
| Run Dist of Previous Trip | 0.00 | km |
| Previous Trip Coolant Temp | 90 | C |
| Previous Trip Intake Temp | 48 | C |
| Engine Oil Temperature | 81 | C |
| Previous Trip Eng Oil Temp | 87 | C |
| Ambient Temp for A/C | 29 | C |
| Previous Trip Ambient Temp | 23 | C |
| Minimum Engine Speed | 368 | rpm |
| Battery Current | 7.5 | A |
| Battery Temperature | 51.2 | C |
| Alternator Output Duty | 40.9 | % |
| Alt Vol - Non Active Test | 14.3 | V |
| Alt Vol - Active Test | 0.0 | V |
| A/C Magnetic Clutch Relay | OFF | |
| Electric Fan Motor | OFF | |
| Idle Fuel Cut | OFF | |
| FC TAU | OFF | |

Data List
Engine(3 of 3)

| Parameter | Value | Unit |
|-----------------------------------|--------|------|
| G Sensor F/C History | OFF | |
| G Sensor F/C Communication Status | Normal | |
| Received MIL from ECT | OFF | |
| Shift Position Sig from ECT | 1st | |
| A/T Oil Temp from ECT | 81.8 | C |
| SPD (NO) | 0 | rpm |
| SPD (NT) | 650 | rpm |
| ECT Lock Up | OFF | |



This document was created with the Win2PDF “print to PDF” printer available at <http://www.win2pdf.com>

This version of Win2PDF 10 is for evaluation and non-commercial use only.

This page will not be added after purchasing Win2PDF.

<http://www.win2pdf.com/purchase/>