

Company:
Address:
Telephone:

Diagnosis Report

2023-01-31 22:25

Vehicle Information

Vehicle Name : **INFINITI** Year: VIN:
Mileage : **0mile** SN: **A30M-107831**
Diagnosis Route :

Engine

Trouble Code

NO.	Trouble Code	Trouble Code Descriptions	Trouble Code status
1	P0037	Heated Oxygen Sensor 2 Heater - Bank 1	3
2	P0057	Heated Oxygen Sensor 2 Heater - Bank 2	3

Live Data

NO.	Name	Value	Maximum Value	Minimum Value	Unit
1	Coolant Temperature Sensor	188.60	207.46	169.74	deg F
2	Vehicle Speed Sensor	0.00	0.00	0.00	mph
3	Battery Voltage	14.24	15.75	12.89	V
4	Inlet Air Temperature Sensor	46.40	51.04	41.76	deg F
5	Ignition Timing	15.00	16.50	13.50	BTDC
6	Heated Oxygen Sensor 2 - Bank 1	0.00	0.00	0.00	V
7	Heated Oxygen Sensor 2 - Bank 2	0.00	0.00	0.00	V
8	Air Fuel Ratio (A/F) Alpha - Bank 1	119.00	132.00	108.00	%
9	Air Fuel Ratio (A/F) Alpha - Bank 2	116.00	126.50	103.50	%
10	Inlet Valve Solenoid - Bank 1	0.00	0.00	0.00	%
11	Inlet Valve Solenoid - Bank 2	0.00	0.00	0.00	%
12	Air Fuel Ratio (A/F) Sensor 1 Heater - Bank 1	40.40	45.32	37.08	%
13	Air Fuel Ratio (A/F) Sensor 1 Heater - Bank 2	36.00	38.72	31.68	%
14	Inlet Valve Timing - Bank 2	0.00	0.00	0.00	degCA
15	Exhaust Valve Timing - Bank 1	-0.50	-0.45	-0.55	degCA
16	Exhaust Valve Timing - Bank 2	0.00	0.00	0.00	degCA
17	Engine Speed	625.00	687.50	562.50	RPM
18	Mass Air Flow Sensor - Bank 1	1.08	1.19	0.97	V
19	Mass Air Flow Sensor - Bank 2	1.06	1.14	0.94	V
20	Injection Pulse - Bank 1	3.44	3.75	3.07	Msec
21	B/Fuel Schedule	3.96	4.29	3.51	ms
22	Accelerator Sensor 1	0.70	0.77	0.63	V
23	Throttle Position Sensor 1 - Bank 1	0.54	0.59	0.49	V
24	Throttle Position Sensor 2 - Bank 1	0.53	0.58	0.48	V
25	Air Fuel Ratio (A/F) Sensor 1 - Bank 1	1.30	1.43	1.17	V
26	Air Fuel Ratio (A/F) Sensor 1 - Bank 2	1.32	1.45	1.19	V
27	Load Signal	On			
28	Air Conditioner Signal	Off			
29	Power Steering Signal	Off			
30	P/N Position Switch	On			
31	Start Signal	Off			
32	Closed Throttle Position	On			
33	Heated Oxygen Sensor 2 Monitor - Bank 1	Lean			

34	Heated Oxygen Sensor 2 Monitor - Bank 2	Lean
35	Ignition Switch	On
36	Air Conditioner Relay	Off
37	Fuel Pump Relay	On
38	Throttle Relay	On

Remark:

*This report is only responsible for the results of this detection: