



Load Bank Test Report

Engine Make/ Model: GM 8.1L
 Engine Spec/ Serial: 8.1L-09922
 Unit Make/ Model: 125RZG
 Unit Spec/ Serial: 2026424

Voltage: 208
 Amperage: 346.9
 Kilowatts: 125
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	527.7	527.8	528	528.3	528.5	528.8	528.9
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	208	208	208	208	208	208	208
PH2	208	209	210	210	210	210	208
PH3	208	207	208	208	208	208	208
Amperage PH1	0	199	200	199	199	199	0
PH2	0	202	202	202	202	200	0
PH3	0	201	201	202	201	201	0
Kilowatts	0	72	72	72	72	72	0
Oil Pressure	50	50	45	45	45	45	45
Coolant Temperature	80	170°F	170°F	170°F	170°F	170°F	165°F
DC Voltage	13	13.5	13.5	13.5	13.5	13.5	13.5
Ambient Temperature	78	78°F	78°F	80°F	80°F	81°F	81°F

Technician Signature Jonathan Mueller

Test Date 7/29/2025



7/29/2025

CSDG #3837

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: - 30
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator:
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator hoses:
- ☒ Yes ☐ No ☐ NA Check condition of coolant hoses:
- ☒ Yes ☐ No ☐ NA Check condition of fuel hoses:
- ☒ Yes ☐ No ☐ NA Check condition of engine belts:
- ☒ Yes ☐ No ☐ NA Batteries and QTY: 1, 24 group (New)
- ☒ Yes ☐ No ☐ NA Battery install date if applicable: 7/29/2025
- ☒ Yes ☐ No ☐ NA Genset has battery charger:
- ☒ Yes ☐ No ☐ NA Genset has coolant heater:
- ☒ Yes ☐ No ☐ NA Check engine oil level:
- ☒ Yes ☐ No ☐ NA Engine oil filters last changed date and HRS: 7/29/25, 528hrs
- ☒ Yes ☐ No ☐ NA Inspect exhaust system for cracks / leaks:
- ☒ Yes ☐ No ☐ NA Check rain cap for proper operation:
- ☒ Yes ☐ No ☐ NA Generator end is 12 lead reconnectable:
- ☒ Yes ☐ No ☐ NA Generator end has PMG permanent magnet generator:
- ☒ Yes ☐ No ☐ NA Electronic Engine: