



## Load Bank Test Report

Engine Make/ Model: CAT 3412  
 Engine Spec/ Serial: 2WJ01041  
 Unit Make/ Model: CAT 3412  
 Unit Spec/ Serial: 2WJ01041

Voltage: 480  
 Amperage: 962  
 Kilowatts: 800  
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	1107	1108	1108	1108	1108	1108	1109
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1-N	480	480	480	480	480	480	480
PH2	480	480	480	480	480	480	480
PH3	480	480	480	480	480	480	480
Amperage PH1-N	0	987	987	987	987	987	0
PH2	0	957	957	957	957	957	0
PH3	0	950	950	950	950	950	0
Kilowatts	0	800	800	800	800	800	0
Oil Pressure	98	90	60	60	60	60	58
Coolant Temperature	75	111°F	185°F	188°F	189°F	189°F	168°F
DC Voltage	25	25	25	25	25	25	25
Ambient Temperature	52	52°F	52°F	52°F	52°F	52°F	52°F

Technician Signature Jonathan Mueller

Test Date 4/25/2025



**4/25/2025**

**CSDG #4703**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: - 30
- Yes  No  NA Visual inspection of radiator: Good
- Yes  No  NA Visual inspection of radiator hoses: Good
- Yes  No  NA Check condition of coolant hoses: Good
- Yes  No  NA Check condition of fuel hoses: Good
- Yes  No  NA Check condition of engine belts: Good
- Yes  No  NA Batteries and QTY:
- Yes  No  NA Battery install date if applicable:
- Yes  No  NA Genset has battery charger:
- Yes  No  NA Genset has coolant heater:
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS: 6/3/24, 1093HRS
- Yes  No  NA Inspect exhaust system for cracks / leaks: Good
- Yes  No  NA Check rain cap for proper operation: Good
- Yes  No  NA Generator end is 12 lead reconnectable: 6 Lead
- Yes  No  NA Generator end has PMG permanent magnet generator:
- Yes  No  NA Electronic Engine: