



## Load Bank Test Report

Engine Make/ Model: NTA855-G5  
 Engine Spec/ Serial: 11884407  
 Unit Make/ Model: 400DFCE  
 Unit Spec/ Serial: C980707557

Voltage: 277/480  
 Amperage: 481  
 Kilowatts: 400  
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	544.4	544.5	544.7	545	545.2	545.5	545.6
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	483	483	483	484	484	484	483
PH2	483	483	483	484	484	484	483
PH3	483	483	483	484	484	484	483
Amperage PH1	0	490	490	490	490	490	0
PH2	0	500	500	500	500	500	0
PH3	0	448	448	448	448	448	0
Kilowatts	0	397	397	397	397	397	0
Oil Pressure	90	53	52	48	48	48	52
Coolant Temperature	56	180°F	186°F	185°F	186°F	186°F	173°F
DC Voltage	27	27.3	27.4	27.3	27.4	27.3	27.5
Ambient Temperature	46	46°F	47°F	47°F	48°F	49°F	49°F

Technician Signature Jonathan Mueller

Test Date 4/12/2024



**4/12/24**

**CSDG #4465**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -35
- 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: 2, 8D's
- Yes  No  NA Battery install date if applicable: (Core's)
- Yes  No  NA Genset has battery charger: Onan OEM (No tags/info)
- Yes  No  NA Genset has coolant heater: QTY1, OEM (No tags/info)
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS: 10/18/22 542.1HRS
- 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:
- Yes  No  NA Generator end has PMG permanent magnet generator:
- Yes  No  NA Mechanical Engine: