



## Load Bank Test Report

**Engine Make/ Model:** Cummins 6CTAA8.3-G2  
**Engine Spec/ Serial:** 46526674  
**Unit Make/ Model:** DGFC  
**Unit Spec/ Serial:** H050825228

**Voltage:** 480  
**Amperage:** 240  
**Kilowatts:** 200  
**Power Factor** 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
<b>Eng Hours</b>	<b>388.4</b>	388.5	388.7	388.9	389.1	389.3	389.5
<b>Hertz/Cycles</b>	<b>60</b>	60	60	60	60	60	60
<b>Voltage PH1</b>	<b>480</b>	480	480	480	480	480	480
<b>PH2</b>	<b>480</b>	480	480	480	480	480	480
<b>PH3</b>	<b>480</b>	480	480	480	480	480	480
<b>Amperage PH1</b>	<b>0</b>	241	241	242	242	241	0
<b>PH2</b>	<b>0</b>	243	242	242	243	243	0
<b>PH3</b>	<b>0</b>	242	241	242	242	242	0
<b>Kilowatts</b>	<b>0</b>	300	300	300	300	300	0
<b>Oil Pressure</b>	<b>60</b>	58	52	44	45	44	48
<b>Coolant Temperature</b>	<b>70</b>	150°F	196°F	196°F	198°F	198°F	190°F
<b>DC Voltage</b>	<b>13.2</b>	14.3	14.3	14.2	14.3	14.2	14.2
<b>Ambient Temperature</b>	<b>88</b>	88°F	88°F	88°F	88°F	88°F	88°F

Technician Signature *Dylan Gottschalk*

Test Date 5/26/2026



**5/26/2026**

**CSDG #5020**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -35
- 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 Group 4D CORE
- Yes  No  NA Battery install date if applicable: 2024
- 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 5/26/26 389
- 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 Mechanical Engine: