



## Load Bank Test Report

**Engine Make/ Model:** Cummins 200DFAA  
**Engine Spec/ Serial:** G930513541  
**Unit Make/ Model:** Cummins LTA10-G1  
**Unit Spec/ Serial:** 34698076

**Voltage:** 208  
**Amperage:** 541  
**Kilowatts:** 200  
**Power Factor:** 1.0

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
<b>Eng Hours</b>	590.3	590.3	590.5	590.8	591	591.3	591.4
<b>Hertz/Cycles</b>	60	60	60	60	60	60	60
<b>Voltage PH1</b>	209	208	208	208	208	208	209
<b>PH2</b>	209	209	209	209	209	209	210
<b>PH3</b>	210	209	209	209	209	209	210
<b>Amperage PH1</b>	0	541	541	541	540	541	0
<b>PH2</b>	0	541	541	542	541	541	0
<b>PH3</b>	0	542	542	541	541	541	0
<b>Kilowatts</b>	0	200	200	200	200	200	0
<b>Oil Pressure</b>	45	40	40	40	40	40	45
<b>Coolant Temperature</b>	160	195°F	195°F	195°F	195°F	195°F	180°F
<b>DC Voltage</b>	28.4	28.4	28.4	28.4	28.4	28.4	28.4
<b>Ambient Temperature</b>	5	5°F	5°F	5°F	5°F	5°F	5°F

**Technician Signature** Jack Standley Jr

**Test Date** 2/3/2023



**02/03/2023**

**CSDG #3962**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -24F
- Yes  No  NA Visual inspection of radiator: Clean, no leaks
- 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 Batteries and QTY: No batteries
- Yes  No  NA Battery install date if applicable: NA
- Yes  No  NA Genset has battery charger: Yes
- Yes  No  NA Genset has coolant heater: 2500W
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS: 05/03/2021 571 Hrs
- Yes  No  NA Inspect exhaust system for cracks / leaks: Exhaust separate, looks ok.
- Yes  No  NA Check rain cap for proper operation: NA
- Yes  No  NA Generator end is 12 lead reconnectable: Yes
- Yes  No  NA Generator end has PMG permanent magnet generator: No
- Yes  No  NA Electronic Engine: Yes