



## Load Bank Test Report

**Engine Make/ Model:** Cummins KTA50-G9  
**Engine Spec/ Serial:** 25271857  
**Unit Make/ Model:** Cummins DFLE-3313575  
**Unit Spec/ Serial:** H010267532

**Voltage:** 480  
**Amperage:** 1806  
**Kilowatts:** 1500  
**Power Factor:** 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
<b>Eng Hours</b>	179	179.1	179.3	179.6	179.8	180.1	180.2
<b>Hertz/Cycles</b>	60	60	60	60	60	60	60
<b>Voltage PH1-N</b>	480	480	480	480	480	480	480
<b>PH2</b>	480	480	480	480	480	480	480
<b>PH3</b>	480	480	480	480	480	480	480
<b>Amperage PH1-N</b>	0	1699	1699	1699	1699	1699	0
<b>PH2</b>	0	1804	1804	1804	1804	1804	0
<b>PH3</b>	0	1825	1825	1825	1825	1825	0
<b>Kilowatts</b>	0	1500	1500	1500	1500	1500	0
<b>Oil Pressure</b>	90	80	80	80	80	80	85
<b>Coolant Temperature</b>	115	160°F	175°F	175°F	175°F	175°F	170°F
<b>DC Voltage</b>	28	28	28	28	28	28	28
<b>Ambient Temperature</b>	60	60°F	60°F	60°F	60°F	60°F	60°F

Technician Signature Juan Cardenas

Test Date 4/14/2025



**4/14/2025**

**CSDG #4682**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: - 36
- 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: QTY 2
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS: 4/14/2025, 180HRS
- Yes  No  NA Inspect exhaust system for cracks / leaks: Good
- Yes  No  NA Check rain cap for proper operation: Tested without
- Yes  No  NA Generator end is 12 lead reconnectable:
- Yes  No  NA Generator end has PMG permanent magnet generator:
- Yes  No  NA Mechanical Engine: