



## Load Bank Test Report

**Engine Make/ Model:** Cummins QSK23-G7 NR2  
**Engine Spec/ Serial:** 85001768  
**Unit Make/ Model:** DQCA  
**Unit Spec/ Serial:** D160945695

**Voltage:** 480  
**Amperage:** 722.5  
**Kilowatts:** 600  
**Power Factor** 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
<b>Eng Hours</b>	255	255.1	255.3	255.5	255.7	255.9	256
<b>Hertz/Cycles</b>	60	60	60	60	60	60	60
<b>Voltage PH1</b>	480	480	478	480	478	479	480
<b>PH2</b>	480	479	480	479	479	479	480
<b>PH3</b>	480	478	478	479	479	479	480
<b>Amperage PH1</b>	0	724	723	724	723	723	0
<b>PH2</b>	0	722	724	724	724	723	0
<b>PH3</b>	0	723	723	723	724	724	0
<b>Kilowatts</b>	0	600	600	600	600	600	0
<b>Oil Pressure</b>	109	95	75	75	75	75	77
<b>Coolant Temperature</b>	75	115°F	162°F	162°F	162°F	162°F	157°F
<b>DC Voltage</b>	28.7	28.7	28.8	28.8	28.8	28.8	28.7
<b>Ambient Temperature</b>	45	45°F	45°F	45°F	45°F	45°F	45°F

Technician Signature *Dylan Gottschalk*

Test Date 3/10/2026



**3/10/2026**

**CSDG #4972**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -45
- 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:2x, 8D (Core)
- 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:
- Yes  No  NA Engine oil filters last changed date and HRS: 3/10/26, 256hrs
- 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: