



Load Bank Test Report

Engine Make/ Model: Cummins 6CTA8.3-G2
Engine Spec/ Serial: 46251943
Unit Make/ Model: DGFB
Unit Spec/ Serial: I020415512

Voltage: 240
Amperage: 421
Kilowatts: 175
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	259.7	259.8	260	260.2	260.4	260.6	260.7
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	240	240	240	240	240	240	240
PH2	240	240	240	240	240	240	240
PH3	240	240	240	240	240	240	240
Amperage PH1	0	420	420	421	421	420	0
PH2	0	421	420	421	421	421	0
PH3	0	421	421	420	421	420	0
Kilowatts	0	175	175	175	175	175	0
Oil Pressure	100	90	78	62	62	60	63
Coolant Temperature	100	190°F	195°F	195°F	195°F	195°F	169°F
DC Voltage	14	14	14	14	14	14	14
Ambient Temperature	74	74°F	74°F	74°F	74°F	74°F	74°F

Technician Signature Dylan Gottschalk

Test Date 8/19/2026



8/19/2026

CSDG #5122

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 34 (GOOD)
- ☐ 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 5/22/25
- ☒ 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: