



Load Bank Test Report

Engine Make/ Model: Cummins 6CTA8.3-G2
Engine Spec/ Serial: 46251853
Unit Make/ Model: DGFB
Unit Spec/ Serial: I020415513

Voltage: 208
Amperage: 486
Kilowatts: 175
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	245.7	245.8	246	246.2	246.4	246.6	246.8
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	208	208	208	208	208	208	208
PH2	208	208	208	208	208	208	208
PH3	208	208	208	208	208	208	208
Amperage PH1	0	486	485	485	486	486	0
PH2	0	486	486	487	487	486	0
PH3	0	486	486	486	485	486	0
Kilowatts	0	175	175	175	175	175	0
Oil Pressure	100	85	68	68	68	68	70
Coolant Temperature	50	125°F	188°F	195°F	195°F	195°F	171°F
DC Voltage	13	13	13	13	13	13	13
Ambient Temperature	70	70°F	70°F	70°F	70°F	70°F	70°F

Technician Signature Dylan Gottschalk

Test Date 7/23/2026



7/23/2026

CSDG #5123

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -30
- ☒ 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 Battery started unit
- ☐ 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 246Hrs 7/23/26
- ☒ 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: