



Load Bank Test Report

Engine Make/ Model: Cummins 6CTAA8.3-G2
Engine Spec/ Serial: 46228170
Unit Make/ Model: DGFB
Unit Spec/ Serial: H020400194

Voltage: 480
Amperage: 210
Kilowatts: 175
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	277.3	277.4	277.6	277.8	278	278.2	278.3
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480	48
PH2	480	480	480	480	480	480	480
PH3	480	480	480	480	480	480	480
Amperage PH1	0	210	211	211	210	211	0
PH2	0	210	211	211	210	210	0
PH3	0	210	210	210	211	210	0
Kilowatts	0	175	175	175	175	175	0
Oil Pressure	95	88	72	70	70	71	72
Coolant Temperature	65	130°F	190°F	187°F	188°F	188°F	175°F
DC Voltage	13	13	13	13	13	13	13
Ambient Temperature	50	50°F	50°F	50°F	50°F	50°F	50°F

Technician Signature Dylan Gottschalk

Test Date 10/26/2026



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CSDG #5121

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 4D (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 Oil and Filters new
- ☒ 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: