



Load Bank Test Report

Engine Make/ Model: Cummins 6BT5.9-G6
Engine Spec/ Serial: 45910882
Unit Make/ Model: DGDA-3381449
Unit Spec/ Serial: K990018824

Voltage: 208
Amperage: 222.1
Kilowatts: 80
Power Factor: 1.0

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	727.2	727.4	727.6	727.8	728.0	728.2	728.4
Hertz/Cycles	60	60	60	60	60	60	0
Voltage PH1	209	209	209	209	209	209	0
PH2	209	210	209	209	209	209	0
PH3	209	209	209	209	209	209	0
Amperage PH1	0	231	231	231	231	231	0
PH2	0	231	231	239	239	239	0
PH3	0	239	239	233	233	233	0
Kilowatts	0	82	82	82	82	82	0
Oil Pressure	93	72	63	60	55	55	66
Coolant Temperature	94	162°F	194°F	194°F	193°F	194°F	178°F
DC Voltage	13.7	14.2	14.2	14.2	14.3	14.3	14.3
Ambient Temperature	73	73°F	73°F	73°F	73°F	73°F	73°F

Technician Signature DYLAN GOTTSCHALK

Test Date 8/4/2025



8/4/2025

CSDG #4740

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, GROUP31P, BATTERY IS 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 and HRS: 728HRS, 8/4/25
- ☒ 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: