



Load Bank Test Report

Engine Make/ Model: Cummins VTA28-G5
 Engine Spec/ Serial: 25283969
 Unit Make/ Model: DFGB
 Unit Spec/ Serial: E030499390

Voltage: 480
 Amperage: 722
 Kilowatts: 600
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	297.7	297.8	298	298.2	298.4	298.6	298.7
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480	480
PH2	480	480	480	480	480	480	480
PH3	480	480	480	480	480	480	480
Amperage PH1	0	721	722	722	721	722	0
PH2	0	721	722	722	722	721	0
PH3	0	721	722	722	721	722	0
Kilowatts	0	600	600	600	600	600	0
Oil Pressure	70	62	58	57	57	53	54
Coolant Temperature	75	155°F	192°F	196°F	196°F	196°F	177°F
DC Voltage	27	27	27	27	27	27	27
Ambient Temperature	72	72°F	72°F	72°F	72°F	72°F	72°F

Technician Signature Dylan Gottschalk

Test Date 10/8/2026



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CSDG #5139

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:2 (CORE)
- ☒ Yes ☐ No ☐ NA Battery install date if applicable: 2025
- ☒ 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 2025
- ☒ 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: