



Load Bank Test Report

Engine Make/ Model: Cummins VTA28-G5
Engine Spec/ Serial: 25233911
Unit Make/ Model: DFGB
Unit Spec/ Serial: D980720333

Voltage: 480
Amperage: 721
Kilowatts: 600
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	906.1	906.2	906.4	906.6	906.8	907	907.2
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	480	478	480	478	479	480
PH2	480	479	480	479	479	479	480
PH3	480	478	478	479	479	479	480
Amperage PH1	0	721	720	721	720	721	0
PH2	0	721	721	721	720	721	0
PH3	0	720	721	721	720	720	0
Kilowatts	0	600	600	600	600	600	0
Oil Pressure	83	75	59	59	60	60	63
Coolant Temperature	85	158°F	186°F	186°F	186°F	186°F	186°F
DC Voltage	27.3	27.5	27.5	27.6	27.5	27.5	27.5
Ambient Temperature	53	53°F	53°F	53°F	53°F	53°F	53°F

Technician Signature *Dylan Gottschalk*

Test Date 3/26/2026



3/26/2026

CSDG #4997

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:
- 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 889.8 6/13/24
- 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 Electronic Engine: