



Load Bank Test Report

Engine Make/ Model: Cummins 6CTAA8.3-G3
Engine Spec/ Serial: 46442045
Unit Make/ Model: DGFC
Unit Spec/ Serial: K040710855

Voltage: 480
Amperage: 200
Kilowatts: 240
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	1182.7	1182.8	1183	1183.2	1183.4	1183.6	1183.8
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	240	241	240	240	241	0
PH2	0	242	241	242	242	242	0
PH3	0	240	241	240	242	241	0
Kilowatts	0	200	200	200	200	200	0
Oil Pressure	85	73	64	55	50	50	53
Coolant Temperature	60	135°F	191°F	203°F	203°F	203°F	185°F
DC Voltage	12.8	12.8	12.8	12.8	12.8	12.8	12.8
Ambient Temperature	73	73°F	73°F	73°F	73°F	73°F	73°F

Technician Signature Dylan Gottschalk

Test Date 4/14/2026



4/14/2026

CSDG #4924

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: NONE
- 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 4/14/26 Unknown hours on unit due to installing replacement board, last recorded hours were 666 in may of 2021
- 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: