



Load Bank Test Report

Engine Make/ Model: Cummins NTA855-G5
Engine Spec/ Serial: 30365012
Unit Make/ Model: DFCE-4488538
Unit Spec/ Serial: J000159977/D

Voltage: 400
Amperage: 481.7
Kilowatts: 400
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	635.4	635.5	636.1	636.25	636.4	636.55	637
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	483	484	484	484	483	0
PH2	0	484	484	483	484	483	0
PH3	0	483	483	484	483	484	0
Kilowatts	0	400	400	400	400	400	0
Oil Pressure	99	72	55	47	47	47	55
Coolant Temperature	85	130°F	178°F	178°F	178°F	178°F	169°F
DC Voltage	28.7	28.7	28.8	28.8	28.8	28.8	28.7
Ambient Temperature	63	63°F	63°F	63°F	63°F	63°F	63°F

Technician Signature *Dylan Gottschalk*

Test Date 3/6/2026



3/6/2026

CSDG #4949

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:2x, 8D's (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 3/6/2026, 637HRS
- 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: