



Load Bank Test Report

Engine Make/ Model: Cummins NTA-855-G2
Engine Spec/ Serial: 30372091□
Unit Make/ Model: Cummins DFCB-5706800
Unit Spec/ Serial: C050758951

Voltage: 480
Amperage: 360.4
Kilowatts: 300
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	136.7	136.8	137	137.2	137.4	137.6	137.7
Hertz/Cycles	60	60	60	60	60	60	60
Voltage L1-L2	480	477	477	477	478	478	478
Voltage L1-L0	480	478	478	478	477	477	478
Volatge L2-L0	480	477	477	478	477	477	478
Amperage PH1	0	373	373	374	373	374	0
PH2	0	374	373	374	374	374	0
PH3	0	373	374	374	373	374	0
Kilowatts	0	300	300	300	300	300	0
Oil Pressure	101	70	53	48	47	47	49
Coolant Temperature	70	138°F	187°F	189°F	188°F	188°F	180°F
DC Voltage	27.9	28.3	28.3	28.4	28.4	28.3	28.4
Ambient Temperature	56	56°F	56°F	56°F	57°F	57°F	57°F

Technician Signature DYLAN GOTTSCHALK

Test Date 9/30/2025



9/30/2025

CSDG # 4825

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 8D STARTED UNIT
- ☒ Yes ☐ No ☒ NA Battery install date if applicable: 7/22
- ☒ 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: 10/24, 129.9hrs
- ☒ 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: