



Load Bank Test Report

Engine Make/ Model: Cummins 4B3.3-G1
Engine Spec/ Serial: 68051249
Unit Make/ Model: Cummins DGGD-5761309
Unit Spec/ Serial: D060913471

Voltage: 120/240
Amperage: 145.8
Kilowatts: 35
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	82.1	82.2	82.4	82.7	82.9	83.2	83.3
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1-N	120	120	120	120	120	120	120
PH2	240	240	240	240	240	240	240
PH3							
Amperage PH1-N	0	138	138	138	138	138	0
PH2	0	91	139	139	139	139	0
PH3							
Kilowatts	33	33	33	33	33	33	0
Oil Pressure	86	81	70	62	61	59	66
Coolant Temperature	109	178°F	180°F	183°F	183°F	183°F	177°F
DC Voltage	12.8	13	13.3	13.8	13.8	13.8	13.8
Ambient Temperature	77	77°F	77°F	77°F	77°F	77°F	77°F

Technician Signature Jonathan Mueller

Test Date 5/16/2025



5/16/24

CSDG #4707

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -30
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator: Good
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator hoses: Good
- ☒ Yes ☐ No ☐ NA Check condition of coolant hoses: Good
- ☒ Yes ☐ No ☐ NA Check condition of fuel hoses: Good
- ☒ Yes ☐ No ☐ NA Check condition of engine belts: Good
- ☒ Yes ☐ No ☐ NA Batteries and QTY: 1, 24 group (Core)
- ☐ 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: Good
- ☐ Yes ☒ No ☐ NA Engine oil filters last changed date and HRS: 5/16/2025, 83HRS
- ☒ Yes ☐ No ☐ NA Inspect exhaust system for cracks / leaks: Good
- ☒ 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: