



Load Bank Test Report

Engine Make/ Model: CUMMINS QSL9-G3
Engine Spec/ Serial: 73350763
Unit Make/ Model: DQDAA-10601840
Unit Spec/ Serial: B120305291

Voltage: 480
Amperage: 300.7
Kilowatts: 250
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	433.4	433.4	433.6	433.8	434	434.2	434.4
Hertz/Cycles	60	479	60	60	60	60	60
Voltage PH1	0	479	484	484	484	484	482
PH2	0	480	484	483	484	484	483
PH3	0	480	483	483	485	484	482
Amperage PH1	0	300	300	300	301	301	0
PH2	0	300	300	300	302	300	0
PH3	0	300	300	300	301	301	0
Kilowatts	0	251	252	251	252	252	0
Oil Pressure	80	65	61	57	55	56	68
Coolant Temperature	120	171°F	187°F	188°F	189°F	189°F	178°F
DC Voltage	27.4	27.8	27.8	27.8	27.9	27.8	27.7
Ambient Temperature	69	69°F	70°F	70°F	72°F	72°F	72°F

Technician Signature Dylan Gottschalk

Test Date 8/21/2025



8/21/2025

CSDG #4816

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, 8 D's
- ☒ Yes ☐ No ☐ NA Battery install date if applicable: 4/12/2024
- ☐ 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: 10/6/2024
- ☒ 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: