



Load Bank Test Report

Engine Make/ Model: Cummins QSL9-G2
Engine Spec/ Serial: 21762214
Unit Make/ Model: DSHAA-5872066
Unit Spec/ Serial: G070077752

Voltage: 480
Amperage: 180.4
Kilowatts: 150
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	219.1	219.1	219.4	219.6	219.9	220.1	220.2
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	481	480	480	480	480	480	481
PH2	481	480	480	480	480	480	481
PH3	481	481	481	481	481	481	481
Amperage PH1	0	179	179	179	179	179	0
PH2	0	182	182	182	182	182	0
PH3	0	180	180	180	180	180	0
Kilowatts	0	150	150	150	150	150	0
Oil Pressure	80	67	59	58	58	58	62
Coolant Temperature	95	178°F	187°F	187°F	189°F	189°F	176°F
DC Voltage	13.6	13.9	13.9	13.9	13.9	13.9	13.9
Ambient Temperature	82	82°F	82°F	82°F	83°F	83°F	83°F

Technician Signature Jonathan Mueller

Test Date 7/1/2025



7/1/2025

CSDG #4757

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: - 30
- ☒ 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:
- ☐ 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: 1/27/25, 217.8HRS
- ☒ 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: