



Load Bank Test Report

Engine Make/ Model: Cummins QSM11-G4
Engine Spec/ Serial: 35286032
Unit Make/ Model: DQHAB-7194825
Unit Spec/ Serial: E110215504

Voltage: 208
Amperage: 832.7
Kilowatts: 300
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	159.7	159.7	160	160.2	160.4	160.7	160.8
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	211	209	208	209	209	208	213
PH2	211	210	211	210	210	210	212
PH3	211	209	208	209	209	208	213
Amperage PH1	0	841	829	829	829	828	0
PH2	0	841	830	830	830	831	0
PH3	0	843	832	831	832	831	0
Kilowatts	0	305	300	300	300	300	0
Oil Pressure	61	44	37	37	37	37	39
Coolant Temperature	77	181°F	185°F	185°F	185°F	187°F	178°F
DC Voltage	27.7	27.8	27.8	27.8	27.8	27.8	27.8
Ambient Temperature	80	80°F	81°F	81°F	82°F	82°F	83°F

Technician Signature Jonathan Mueller

Test Date 7/2/2025



7/2/2025

CSDG #4759

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: - 25
- ☒ 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's (Cores)
- ☒ Yes ☐ No ☐ NA Battery install date if applicable: 2/14/2024
- ☒ 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: 5/9/2024, 120.2HRS
- ☒ 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: