



Load Bank Test Report

Engine Make/ Model: Cummins QSM11-G4
 Engine Spec/ Serial: 35286031
 Unit Make/ Model: DQHAB-7194825
 Unit Spec/ Serial: E110215503

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	239.6	239.6	239.8	240.1	240.3	240.6	240.7
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	213	209	209	209	209	209	213
PH2	212	210	211	211	210	210	212
PH3	213	209	209	209	209	209	213
Amperage PH1	0	837	840	833	833	833	0
PH2	0	838	833	832	832	832	0
PH3	0	840	839	835	835	835	0
Kilowatts	0	305	305	303	302	302	0
Oil Pressure	60	42	38	37	37	36	39
Coolant Temperature	84	178°F	183°F	187°F	187°F	188°F	176°F
DC Voltage	27.9	28	28.2	28.2	28.2	28.2	28.2
Ambient Temperature	84	84°F	84°F	84°F	84°F	84°F	84°F

Technician Signature Jonathan Mueller

Test Date 7/1/2025



7/1/2025

CSDG #4758

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: 8/5/2024
- ☒ 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, 222HRS
- ☒ 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: