



Load Bank Test Report

Engine Make/ Model: Cummins QSK50-G4
 Engine Spec/ Serial: 25366503
 Unit Make/ Model: DQGAB-7244871
 Unit Spec/ Serial: G110233080

Voltage: 480
 Amperage: 1804.3
 Kilowatts: 1500
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	769.9	770	770.3	770.5	770.7	771	771.1
Hertz/Cycles	60	60	560	60	60	60	60
Voltage PH1-N	480	480	480	480	480	480	480
PH2	479	480	480	480	480	480	480
PH3	478	479	479	479	479	479	479
Amperage PH1-N	0	1763	1764	1764	1765	1765	0
PH2	0	1723	1723	1723	1724	1724	0
PH3	0	1751	1751	1752	1753	1753	0
Kilowatts	0	1446	1446	1446	1446	1446	0
Oil Pressure	77	91	78	78	78	78	89
Coolant Temperature	103	169°F	173°F	176°F	174°F	174°F	151°F
DC Voltage	26.9	26.9	26.9	26.9	26.9	26.9	27
Ambient Temperature	32	32°F	32°F	33°F	33°F	33°F	33°F

Technician Signature Jonathan Mueller

Test Date 2/3/2025



2/3/2025

CSDG #4600

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -25 (New Added 3G)
- 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: 4, IMPERIAL 8D's (Batteries started unit)
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger: NRG22-10-RC, 120/208-240V, 6/3A
- Yes No NA Genset has coolant heater: 2 Cummins 208/480 4990w
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 8/28/24
- Yes No NA Inspect exhaust system for cracks / leaks: Good
- Yes No NA Check rain cap for proper operation: Good
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Electronic Engine: