



Load Bank Test Report

Engine Make/ Model: Cummins QSKTA50-GE
Engine Spec/ Serial: 25419424
Unit Make/ Model: DQGAA-1642256
Unit Spec/ Serial: J160108830

Voltage: 480
Amperage: 1503.6
Kilowatts: 1250
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	240.7	240.8	241	241.3	241.6	241.8	241.9
Hertz/Cycles	60	60	60	60	60	60	0
Voltage PH1	480	479	479	479	479	479	480
PH2	480	479	479	479	479	479	480
PH3	480	481	481	481	481	481	480
Amperage PH1	0	1466	1467	1465	1465	1465	0
PH2	0	1633	1633	1630	1630	1632	0
PH3	0	1403	1400	1400	1400	1400	0
Kilowatts	0	1263	1260	1258	1260	1260	0
Oil Pressure	104	95	75	70	70	69	68
Coolant Temperature	75	162°F	183°F	185°F	187°F	187°F	175°F
DC Voltage	26.9	27	27	27	27	27	27
Ambient Temperature	77	77°F	77°F	77°F	77°F	77°F	77°F

Technician Signature Jonathan Mueller

Test Date 8/5/2025



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CSDG #4765

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -20
- ☒ 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: 4, 8D (Batteries start unit)
- ☒ Yes ☐ No ☐ NA Battery install date if applicable: 9/2023
- ☒ 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: 5/1/2023, 184.4hrs (Sent oil sample)
- ☒ Yes ☐ No ☐ NA Inspect exhaust system for cracks / leaks:
- ☐ Yes ☐ No ☒ NA Check rain cap for proper operation: (Ran without)
- ☐ Yes ☒ No ☐ NA Generator end is 12 lead reconnectable: (6 Lead)
- ☒ Yes ☐ No ☐ NA Generator end has PMG permanent magnet generator:
- ☒ Yes ☐ No ☐ NA Electronic Engine: