



Load Bank Test Report

Engine Make/ Model: CUMMINS QSL9-G7
 Engine Spec/ Serial: 74325662
 Unit Make/ Model: DQDAC
 Unit Spec/ Serial: H180404291

Voltage: 480
 Amperage: 360
 Kilowatts: 300
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	91.9	92	92.2	92.4	92.6	92.8	93
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	476	477	477	477	477	480
PH2	480	477	476	477	476	477	480
PH3	480	477	478	478	477	477	480
Amperage PH1	0	358	357	358	357	358	0
PH2	0	357	358	357	358	358	0
PH3	0	357	358	358	357	358	0
Kilowatts	0	300	300	300	300	300	0
Oil Pressure	78	70	63	58	58	57	67
Coolant Temperature	104	165°F	178°F	183°F	182°F	182°F	167°F
DC Voltage	28	28	28	28	28	28	28
Ambient Temperature	27	27°F	27°F	27°F	27°F	27°F	27°F

Technician Signature Dylan Gottschalk

Test Date 11/11/2025



11/10/2025

CSDG #4871

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -35
- ☒ 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 4D's (cores)
- ☒ Yes ☐ No ☐ NA Battery install date if applicable: 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: 10/21/24 85.1hrs
- ☒ 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:
- ☐ Yes ☒ No ☐ NA Mechanical Engine: