



Load Bank Test Report

Engine Make/ Model: Cummins QSB7-G5 NR3
 Engine Spec/ Serial: 73839645
 Unit Make/ Model: DSGAA
 Unit Spec/ Serial: E150828525

Voltage: 480
 Amperage: 120
 Kilowatts: 100
 Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	78.9	79	79.2	79.4	79.6	79.8	79.9
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480	480
PH2	480	480	480	480	480	480	480
PH3	480	480	480	480	480	480	480
Amperage PH1	0	120	121	120	120	121	0
PH2	0	120	120	121	121	121	0
PH3	0	121	121	120	120	121	0
Kilowatts	0	100	100	100	100	100	0
Oil Pressure	60	55	52	53	53	53	54
Coolant Temperature	60	120°F	182°F	182°F	182°F	183°F	176°F
DC Voltage	12	12	12	12	12	12	12
Ambient Temperature	72	72°F	72°F	72°F	72°F	72°F	72°F

Technician Signature Dylan Gottschalk

Test Date 9/28/2026



9/28/2026

CSDG #5089

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 Group 34 (CORE)
- ☒ Yes ☐ No ☐ NA Battery install date if applicable:2021
- ☒ 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 date3/6/24 60Hrs
- ☒ 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 Electric Engine: