



Load Bank Test Report

Engine Make/ Model: Cummins QSB7-G5 NR3
Engine Spec/ Serial: 74019749
Unit Make/ Model: DSGAD
Unit Spec/ Serial: H160987763

Voltage: 480
Amperage: 210
Kilowatts: 175
Power Factor: 1.0

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	239.8	240	240.2	240.4	240.6	240.8	241
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	211	210	210	211	210	0
PH2	0	210	211	210	210	210	0
PH3	0	210	211	210	210	211	0
Kilowatts	0	185	185	185	185	185	0
Oil Pressure	78	68	60	59	58	58	60
Coolant Temperature	80	120°F	185°F	189°F	189°F	189°F	181°F
DC Voltage	13	13	13	13	13	13	13
Ambient Temperature	76	76°F	76°F	76°F	76°F	76°F	76°F

Technician Signature Dylan Gottschalk

Test Date 8/5/2026



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CSDG #5094

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:1 Group34 Good
- ☐ Yes ☐ No ☒ NA Battery install date if applicable:
- ☒ 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 Oil and filters looked new
- ☒ 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: