



Load Bank Test Report

Engine Make/ Model: Cummins QSB7-G5 NR3
 Engine Spec/ Serial: Cummins
 Unit Make/ Model: DSGAA
 Unit Spec/ Serial: G090012966

Voltage: 208
 Amperage: 277
 Kilowatts: 100
 Power Factor 1

| | Warm Up | Start | 15 Min. | 30 Min. | 45 Min. | 1 Hour | Cool Down |
|---------------------|---------|-------|---------|---------|---------|--------|-----------|
| Eng Hours | 188.6 | 188.7 | 188.9 | 189.1 | 189.3 | 189.5 | 189.6 |
| Hertz/Cycles | 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| Voltage PH1 | 208 | 208 | 208 | 208 | 208 | 208 | 208 |
| PH2 | 208 | 208 | 208 | 208 | 208 | 208 | 208 |
| PH3 | 208 | 208 | 208 | 208 | 208 | 208 | 208 |
| Amperage PH1 | 0 | 278 | 278 | 277 | 278 | 277 | 0 |
| PH2 | 0 | 278 | 277 | 278 | 278 | 278 | 0 |
| PH3 | 0 | 277 | 277 | 277 | 277 | 278 | 0 |
| Kilowatts | 0 | 100 | 100 | 100 | 100 | 100 | 0 |
| Oil Pressure | 73 | 70 | 65 | 62 | 62 | 62 | 65 |
| Coolant Temperature | 88 | 155°F | 180°F | 180°F | 180°F | 180°F | 180°F |
| DC Voltage | 13.8 | 13.9 | 14 | 14 | 14 | 13.9 | 13.9 |
| Ambient Temperature | 70 | 70°F | 70°F | 70°F | 70°F | 70°F | 70°F |

Technician Signature Dylan Gottschalk

Test Date 6/2/2026



6/2/2026

CSDG #5051

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 4D CORE
- 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 and HRS Oil looked good
- 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 Mechanical Engine: