



Load Bank Test Report

Engine Make/ Model: Cummins LTA10-G1
Engine Spec/ Serial: 34807273
Unit Make/ Model: Cummins 200DFAA
Unit Spec/ Serial: A960597135

Voltage: 208
Amperage: 550
Kilowatts: 198
Power Factor 1

| | Warm Up | Start | 15 Min. | 30 Min. | 45 Min. | 1 Hour | Cool Down |
|----------------------------|---------|-------|---------|---------|---------|--------|-----------|
| Eng Hours | 980.4 | 980.4 | 980.6 | 980.9 | 981.2 | 981.5 | 981.7 |
| Hertz/Cycles | 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| Voltage PH1 | 209 | 211 | 211 | 211 | 211 | 211 | 209 |
| PH2 | 209 | 211 | 211 | 211 | 211 | 211 | 210 |
| PH3 | 209 | 211 | 211 | 211 | 211 | 211 | 210 |
| Amperage PH1 | 0 | 548 | 548 | 548 | 548 | 548 | 0 |
| PH2 | 0 | 552 | 552 | 552 | 552 | 552 | 0 |
| PH3 | 0 | 550 | 550 | 550 | 550 | 550 | 0 |
| Kilowatts | 0 | 198 | 198 | 198 | 198 | 198 | 0 |
| Oil Pressure | 41 | 36 | 34 | 34 | 34 | 34 | 37 |
| Coolant Temperature | 131 | 180°F | 181°F | 181°F | 181°F | 181°F | 166°F |
| DC Voltage | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 |
| Ambient Temperature | 80 | 80°F | 80°F | 80°F | 80°F | 80°F | 80°F |

Technician Signature Jack Standley Jr

Test Date 9/19/2022



9/19/2022

CSDG #3799

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -28F
- Yes No NA Visual inspection of radiator: Clean, no leaks
- Yes No NA Visual inspection of radiator hoses: Good
- Yes No NA Check condition of coolant hoses: Good
- Yes No NA Check condition of fuel hoses: Good
- Yes No NA Check condition of engine belts: Good
- Yes No NA Batteries and QTY: 8D, QTY 2
- Yes No NA Battery install date if applicable: NA
- Yes No NA Genset has battery charger: NA
- Yes No NA Genset has coolant heater: 2500W Block Heater
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 08/31/2022, 979 Hrs
- Yes No NA Inspect exhaust system for cracks / leaks: Good
- Yes No NA Check rain cap for proper operation: Good
- Yes No NA Generator end is 12 lead reconnectable: Yes
- Yes No NA Generator end has PMG permanent magnet generator: Yes
- Yes No NA Electronic Engine: Yes