



Load Bank Test Report

Job # / Location _____ SHOP _____
 Brand **GENERAC** _____
 Model **MLG15** _____
 Serial **1220095** _____
 Engine _____
 KW **15KW** _____
 Voltage **120/240V** _____

Customer WPC

Date: 5/15/2023

1. Autostart Function _____ LOP _____ HWT _____ OS _____ Hz
 2. Battery Voltage (running) _____

| Hour reading at start | | | | | | | | | | Coolant | Ambient | | Run |
|-----------------------|--------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------|----------------|----------------|----------------|-----------|--------------|-----|
| Time | Volts (A-B) | Volts (B - C) | Volts (C - A) | Amps (Phase A) | Amps (Phase B) | Amps (Phase C) | HZ | Oil PSI | Temp. F | Temp. F | kW | Hours | |
| 10:20 | 240.7 | 119.6 | 120.1 | 10.47 | 10.46 | 0 | 60 | 56 | 149 | | 2.5 | | |
| 10:50 | 239.6 | 120.1 | 119.4 | 31.05 | 31.03 | 0 | 60 | 53 | 151 | | 7.4 | | |
| 11:20 | 238.6 | 119.4 | 119.2 | 52.7 | 52.64 | 0 | 60 | 53 | 158 | | 12.34 | | |
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| Hour reading at end | | | | | | | | | | | | | |

Remarks:

- NOTES:
- 1. Formula to calculate resistive load : kW x 1000 / Volts = single ph amps kW x 1000 / Volts / 1.73 = 3 ph amps
 - 2. Generator was run under load for warm - up approx. 5 - 10 min.
 - 3. Record all readings every 10 minutes

Technician _____
 Customer/Witness _____