



Load Bank Test Report

Job # / Location _____ SHOP _____
 Brand **Generac** _____
 Model **MLG20** _____
 Serial **1504303** _____
 Engine _____ BV-4LEI _____
 KW **20KW** _____
 Voltage _____ 240v _____

Customer **WPC** _____

Date: **11/3/2022**

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	
12:50-1:05	242.4	121.5	120.9	10.98	10.96		60	60	150		5		
1:05-1:20	242.1	121.4	120.1	21.08	21.04		60	71	170		10		
1:20-1:35	241.5	121	120.05	31.59	31.52		60	69	170		15		
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 _____