



Load Bank Test Report

Job # / Location _____ shop _____
 Brand **generac** _____
 Model **MLG15** _____
 Serial **1220002** _____
 Engine _____
 KW **15kw** _____
 Voltage **120/240** _____

Customer WPC

Date: 5/10/2023

- 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	
11:50	243.3	121.9	121.4	10.93	10.9	0	60	56	146		2.6		
12:10	241.7	121.2	120.4	31.31	31.25	0	60	53	149		7.4		
12:40	240.1	120.2	119.9	52.59	52.48	0	60	53	153		12.39		
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 _____