



Load Bank Test Report

Customer WPC

Date: 10/12/2022

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

Job # / Location SHOP
 Brand **generac**
 Model 62330
 Serial 9509491
 Engine _____
 KW 48kw
 Voltage 120/240

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	
2:00-2:15	240.1	120.5	119.5	23.81	23.65		60	72	165		11.25		
2:15-2:30	240	120.3	119.6	39.85	39.61		60	65	167		18.75		
2:30-2:45	239.8	119.9	119.8	54	53.66		60	63	163		25		
2:45:3:00	238.9	119.6	119.3	85.12	85.19		60	58	165		31		
Hour reading at end													

Remarks:

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

Technician _____
 Customer/Witness _____