



Load Bank Test Report

Customer WPC

Date: 6/6/2023

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

Job # / Location _____ Shop _____
 Brand **GENERAC**
 Model 4047970300
 Serial 2077280
 Engine PE5030H011372
 KW 60KW
 Voltage 120/208

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	
10:30	210.5	210.5	210.5	32.13	32.51	32.59	60	48	151		15		
10:45	209.8	210	209.8	64.08	64.34	64.66	60	46	181		30		
11:00	210.3	210.3	210	86.4	86.25	87.05	60	42	182		40		
11:15	211	211	210.4	97.3	97.5	97.9	60	42	182		45		
11:30	210	210	210	107	108	108	60	42	183		55		
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 P.P.
 Customer/Witness S.M.