Load Bank Test Report

WOODSTOCK POWER COMPANY

Job # / Location: SHOP
Brand: **GENERAC**
Model:
Serial: **5771750**
Engine:
KW: 25KW
Voltage: 120/240V

Customer WPC

Date:/9/22/2023

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**
12:30	240			33	34		60	70	174		8.9	
12:45	240			45	44		60	54	177		11.5	
1:00	240			77	77		60	52	179		19.8	
1:15	240			89	89		60	48	180		22.9	
1:30	240			99	99		60	48	180		24.4	
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 _____