Load Bank Test Report

WOODSTOCK POWER COMPANY

Customer WPS

Date: 6/11/2024

Job # / Location SHOP
Brand **GENERAC**
Model **6893380700**
Serial **2090607**
Engine DHI
KW 600KW
Voltage 480V

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	485	480	479	177	175	179	60	104	168	74	148	
12:45	485	479	478	349	342	342	60	97	173	74	290	
1:00	485	479	478	349	342	342	60	95	173	74	290	
1:15	485	479	477	606	598	601	60	86	184	74	499	
1:30	485	480	478	606	600	601	60	81	191	74	500	
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 _____