Load Bank Test Report

WOODSTOCK POWER COMPANY

Customer WPC

Date:2/7/2023

1. Autostart Function _____LOP _____HWT _____OS _____Hz
2. Battery Voltage (running) _____

Job # / Location shop
Brand **generac**
Model **11071490100**
Serial **2102786**
Engine
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**
2:20	208.5	208.1	208.3	41.78	41.87	41.78	60	53	177		15	
3:00	208	207.6	207.8	84.33	84.52	84.24	60	48	190		30	
3:30	207.7	207.3	207.5	112.8	112.7	112.4	60	46	192		40	
4:00	207.3	207	207.1	140.2	140.3	139.9	60	45	194		50	
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 _____