Load Bank Test Report

WOODSTOCK POWER COMPANY

Job # / Location SHOP
Brand **GENERAC**
Model **SG0200**
Serial **9120895**
Engine
KW 150KW
Voltage 480V

Customer WPS

Date: 2/26/2024

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**
1:36	480	480	480	35	35	35	60	100	125	55	30	
1:51	480	480	480	35	35	35	60	92	171	55	30	
2:06	480	480	480	70	70	70	60	89	170	56	60	
2:21	480	480	480	107	107	107	60	88	171	56	90	
2:36	480	480	480	145	145	145	60	87	172	56	120	
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 _____