



Load Bank Test Report

Job # / Location _____ SHOP _____
 Brand **GENERAC** _____
 Model **SG0200** _____
 Serial **9292725** _____
 Engine _____
 KW **200KW** _____
 Voltage **480V** _____

Customer WPS

Date: **2/23/2024**

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

Hour reading at start	Volts (A-B)	Volts (B - C)	Volts (C - A)	Amps (Phase A)	Amps (Phase B)	Amps (Phase C)	HZ	Oil PSI	Coolant Temp. F	Ambient Temp. F	kW	Run Hours
10:10	481	481	481	31	30	30	60	100	178	43	30	
10:25	481	481	481	30	31	30	60	91	172	43	30	
10:40	481	481	481	71	71	71	60	88	170	44	60	
10:55	480	480	481	105	105	105	60	85	170	48	90	
11:10	480	480	480	142	142	142	60	85	170	50	120	
Hour reading at end												

Remarks:

- NOTES:
- Formula to calculate resistive load : $kW \times 1000 / Volts = \text{single ph amps}$
 $kW \times 1000 / Volts / 1.73 = 3 \text{ ph amps}$
 - Generator was run under load for warm - up approx. 5 - 10 min.
 - Record all readings every 10 minutes

Technician _____
 Customer/Witness _____