Load Bank Test Report

Job # / Location Shop
Brand **Generac**
Model **MLG20**
Serial **1409972**
Engine BV-4LEI
KW 20KW
Voltage 240v

Customer WPC

Date:11/4/2022

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**
8:35-8:50	242.3	121.3	121	10.94	10.91		60	72	177		5	
8:50-9:05	242	121.5	120.6	20.92	20.88		60	68	178		10	
9:05-9:20	242	121.5	120.6	31.85	31.76		60	65	174		15	
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 _____