



Load Bank Test Report

Customer WPC

Date: 4/11/2023

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

Hour reading at start					
Time	Volts (A-B)	Volts (B - C)	Volts (C - A)	Amps (Phase A)	Amps (Phase B)
3:00	206.3	206.3	206.3	13.54	13.58
3:30	206.1	206	206.1	27.38	27.44
4:30	205.9	205.8	205.9	40.86	40.97

Hour reading at end					

Remarks:

NOTES:

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

Technician _____
Customer/Witness _____

Job # / Location _____ shop _____
 Brand **cummins**
 Model **M06H11713606**
 Serial **I060974556**
 Engine _____ V2203
 KW **20kw**
 Voltage _____ 120/208

			Coolant	Ambient		Run
Amps (Phase C)	HZ	Oil PSI	Temp. F	Temp. F	kW	Hours
13.58	60	52	155		4.8	
27.42	60	48	157		9.7	
40.96	60	47	158		14.61	

