



Load Bank Test Report

Customer WPC

Date: 3/15/2023

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

Job # / Location shop
 Brand **Cummins**
 Model **C200D6R**
 Serial **A120299157**
 Engine
 KW 200kw
 Voltage 277/480

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
11:00	478.4	479.7	481.1	62.5	62.5	63.1	60	55	174		52	
11:40	476.2	479.4	481.1	125.4	125.3	126.9	60	55	177		104.3	
12:20	475.4	479.1	481.5	157.1	156.7	158.8	60	55	177		130.4	
12:50	474.5	479.1	481.1	184.1	183.6	186.9	60	50	177		152.8	
1:20	473.2	478.1	481.1	239.9	239.1	244.2	60	49	178		199.9	
Hour reading at end												

Remarks:

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

Technician
 Customer/Witness