Load Bank Test Report

WOODSTOCK POWER COMPANY

Job # / Location SHOP
Brand **CUMMINS**
Model **C150P6R**
Serial **F150845435**
Engine CUMMINS
KW 150KW
Voltage 277/480V

Customer WPS

Date: 12/27/20223

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**
9:15	481.4	481.4	481.4	48	48	48	60	57	179	45	40	
9:30	481.5	481.5	481.5	95	95	95	60	50	188	46	79.3	
9:45	481.5	481.5	481.3	139.2	139.3	139.4	60	46	188	46	115.8	
10:00	481.2	481.4	481.1	177.1	177.3	177.4	60	44	188	46	147.4	
10:15	481.2	481.4	481.1	177.1	177.3	177.4	60	44	188	46	147.4	
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 _____