Load Bank Test Report

WOODSTOCK POWER COMPANY

Job # / Location: SHOP
Brand: **MULTI Q**
Model: DCA-15SPX3
Serial: **3767169**
Engine:
KW: 15KW
Voltage: 120/240V

Customer WPC

Date:/8/15/2023

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**
11:30	243			32.17		32.7	60		167	85	6.2	
11:45	243			32.3		32.7	60		169	86	6.3	
12:00	244			55.1		55.4	60		188	87	10.6	
12:15	244			54.9		55.5	60		195	88	10.7	
12:30	241			61.3		61.4	60		195	88	13.9	
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 _____