Load Bank Test Report

WOODSTOCK POWER COMPANY

Customer WPC

Date:/10/10/2023

1. Autostart Function _____LOP _____HWT _____OS _____Hz
2. Battery Voltage (running) _____

Job # / Location shop
Brand **MQ POWER**
Model **DCA-15SPX3**
Serial **3744949**
Engine
KW 15KW
Voltage 240V

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**
10:00			240	32.3		32.1	60		155	57	7.7	
10:15			238.9	64.2		64.1	60		174	57	15.4	
10:30			240.1	64.2		64.1	60		174	57	15.4	
10:45			240.4	64.2		64.1	60		177	58	15.4	
11:00			240.4	64.2		64.1	60		178	59	15.4	
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 _____