



Load Bank Test Report

Job # / Location _____ SHOP _____
 Brand **MULTI Q** _____
 Model DCA-15SPX3 _____
 Serial **3767162** _____
 Engine _____
 KW **15KW** _____
 Voltage 120/240V _____

Customer WPC _____

Date: 8/16/2023

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
11:25	243			32.5		32.7	60		150	80	7.9	
11:40	243			32.6		32.7	60		158	80	7.9	
11:55	242			66.8		56.9	60		170	81	13.2	
12:10	240			59.3		60.4	60		177	81	14.1	
12:25	240			59.4		60.6	60		183	81	14.2	
Hour reading at end												

Remarks:

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

Technician _____
 Customer/Witness _____