



Load Bank Test Report

Job # / Location _____ SHOP _____
 Brand **MULTI Q** _____
 Model **DCA-15SPX3** _____
 Serial _____ 3771227 _____
 Engine _____
 KW **15KW** _____
 Voltage **120/240V** _____

Customer **WPC** _____

Date: **8/18/2023**

- 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	
7:30	243			32.6		32.1	60		147	74	8		
7:45	243			32.6		32.1	60		148	74	8		
8:00	243			54.9		55.2	60		160	74	13.8		
8:15	243			54.9		55.3	60		169	75	13.8		
8:30	243			60.1		61.1	60		174	72	14.8		
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 _____