



## Load Bank Test Report

Job # / Location \_\_\_\_\_ SHOP \_\_\_\_\_  
 Brand **MULTI Q** \_\_\_\_\_  
 Model **DCA-15SPX3** \_\_\_\_\_  
 Serial 3802620 \_\_\_\_\_  
 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
8:00	242.8			32.5		32.6	60		158	73	7.2	
8:15	242.8			32.5		32.6	60		159	73	7.2	
8:30	242.4			54.3		54.8	60		180	74	10.9	
8:45	240.3			59.2		60.1	60		187	74	14.1	
9:00	240.3			59.3		60.3	60		188	74	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 \_\_\_\_\_