



### Load Bank Test Report

Customer WPS

Date: 12/15/2023

- 1. Autostart Function  LOP  HWT  OS  Hz
- 2. Battery Voltage (running) \_\_\_\_\_

Job # / Location \_\_\_\_\_ SHOP \_\_\_\_\_  
 Brand **GENERAC**  
 Model **MLG20**  
 Serial **1409978**  
 Engine \_\_\_\_\_ ISUZU \_\_\_\_\_  
 KW **20KW**  
 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	
11:40	241.4	121.1	120.4	10.9	10.9		60.7	70	173		2.6		
11:55	240.3	120.6	119.1	31.8	31.7		60	64	173		7.5		
12:20	239	119.7	119.3	52.93	52.8		59.5	62	172		12.48		
12:40	238.3	119.4	118.9	52.88	52.73		59.3	61	183		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 \_\_\_\_\_