



Load Bank Test Report

Job # / Location _____ shop _____
 Brand **magnum** _____
 Model **mmg55hf** _____
 Serial **6930360** _____
 Engine _____ john deere _____
 KW **55kw** _____
 Voltage **277/480** _____

Customer **WPC** _____

Date: **11/8/2023**

1. Autostart Function _____ LOP _____ HWT _____ OS _____ Hz

Hour reading at start	Volts (A-B)	Volts (B - C)	Volts (C - A)	Amps (Phase A)	Amps (Phase B)	Amps (Phase C)	HZ	Oil PSI	Coolant Temp. F	Ambient Temp. F	kW	Run Hours
12:45	483	483	483	12.3	12.3	12.5	60	50	194		10.3	
1:00	482	483	482	30.5	30.5	31.1	60	48	192		25.3	
1:15	481	481	481	49.3	49.2	50.1	60	48	190		41.5	
1:30	481	481	481	49.3	49.2	50.1	60	47	190		41.5	
1:45	481	481	481	49.3	49.2	50.1	60	47	190		41.5	
Hour reading at end												

Remarks:

- NOTES:
- Formula to calculate resistive load : kW x 1000 / Volts = single ph amps
 kW x 1000 / Volts / 1.73 = 3 ph amps
 - Generator was run under load for warm - up approx. 5 - 10 min.
 - Record all readings every 10 minutes

Technician _____
 Customer/Witness _____