



Load Bank Test Report

Job # / Location _____ Shop _____
 Brand **Kohler** _____
 Model **20REOZJB** _____
 Serial **2003826** _____
 Engine PE3029T368438 _____
 KW **20KW** _____
 Voltage **120/240** _____

Customer **WPC** _____

Date: **4/18/2023**

1. Autostart Function _____ LOP _____ HWT _____ OS _____ Hz
 2. Battery Voltage (running) _____

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
2:10	241.1	120.7	120.4	7.9	7.9		60	54	192		2	
2:40	240.5	120.4	119.8	23.84	23.66		60	53	194		6	
3:15	239.5	119.8	118.5	39.74	39.39		60	52	195		10	
3:40	238.8	119.5	119.3	54.25	53.9		60	52	195		15	
4:20	238.5	119.3	119.2	78.21	77.74		60	51	195		19	
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 _____