



Load Bank Test Report

Customer WPC

Date: 9/11/2023

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

Job # / Location _____ SHOP _____
 Brand **KOHLER**
 Model **20REOZJB**
 Serial **2002870**
 Engine PE3029T3688429
 KW **23KW**
 Voltage 120/240V

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	
1:30	240			21.4	21.2		60	54	167		5.3		
1:45	240			43.6	43.5		60	55	172		10.4		
2:00	240			63.9	63.8		60	54	174		15.3		
2:15	240			63.9	63.9		60	54	175		15.3		
2:30	240			75.9	75.8		60	53	181		18.4		
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 _____