



## Load Bank Test Report

Customer WPS

Date: 7/19/2024

Job # / Location SHOP  
 Brand KOHLER  
 Model B5ROZJ  
 Serial 603534  
 Engine 608ITF001  
 KW 135KW  
 Voltage 208V

- Autostart Function (LOP / HWT / OS / Hz): \_\_\_\_\_
- 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	
9:00	209	211	209	90.5	85.5	96.9	60	50	170	70	34.9		
9:15	209	212	210	180	180	185.9	60	50	180	77	66.9		
9:30	209	212	210	275	273	284	60	50	180	77	102.3		
9:45	209	212	210	371.6	371	382.7	60	50	180	78	150.6		
10:00	209	212	210	371.6	371	382.7	60	50	180	80	150.6		
Hour reading at end													

Remarks: \_\_\_\_\_

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

Technician \_\_\_\_\_  
 Customer/Witness \_\_\_\_\_