



## Load Bank Test Report

Customer WPS

Date: 10/29/2024

Job # / Location SHOP  
 Brand **KOHLER**  
 Model **150REZGC**  
 Serial **SGM32NT2L**  
 Engine \_\_\_\_\_ JOHN DEERE  
 KW **150KW**  
 Voltage \_\_\_\_\_ 208V

1. Autostart Function (LOP / HWT / OS / Hz): \_\_\_\_\_
2. 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	
11:15	209	209	207	99	90	88	60	50	165	66	35		
11:30	207	208	207	178	181	181	60	49	167	66	65		
11:45	206	208	207	273	271	274	60	48	169	66	98		
12:00	206	208	207	273	271	274	60	48	169	60	98		
12:15	206	208	207	320	321	322	60	48	170	60	116		
12:30	206	208	207	336	330	340	60	47	173	60	122		
Hour reading at end	1												

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

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

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