



Load Bank Test Report

Customer WPS

Date: 3/11/2024

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

Job # / Location _____ SHOP _____
 Brand KOHLER
 Model 250REOZJD
 Serial 2176983
 Engine JOHN DEERE
 KW 250KW
 Voltage 480V

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	
10:15	480	480	480	75	75	75	61	47	168	40	62		
10:30	480	480	480	75	75	75	61	42	168	43	62		
10:45	480	480	480	151	151	151	61	42	172	43	126		
11:00	480	480	480	224	224	224	61	41	172	44	181		
11:15	480	480	480	293	293	293	61	39	176	45	245		
Hour reading at end													

Remarks:

- NOTES:
- 1. Formula to calculate resistive load : kW x 1000 / Volts = single ph amps kW x 1000 / Volts / 1.73 = 3 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 _____