

Date: 01/08/2020

Load Bank Report**Appointment Details**

Account Name	Woodstock Power Company	Asset Name	125kWKOHL8625 - Kohler 125kW Generator
Work Order	WO-0024161	Technician	Micah Horst

Genset Information

Genset Manufacturer	Kohler	Genset Model No.	125RESB	Genset Serial No.	3048625
Engine Manufacturer	PSI	Engine Model No.	Gm	Engine Serial No.	8.1L
Engine Hour Meter Present	Yes	Starting Test Asset Hours	82.6	Ending Test Asset Hours	83.8
Phase	Single	kW	125	System Voltage	120/240
System Amps	521	Frequency	60	Power Factor	1.0

Load Bank Information

Load Bank Voltage	120/240	Any Evidence of Wetstacking?	No	Wet Stacking Present Notes	Not Applicable
Load Bank Notes	Passed at 93% load				

Single Phase Load Bank Entries

Start Time	09:40 AM	Load (% of Unit kW)	93.12	Ambient Air Temp *F	25
Power kW	116.40	Voltage (L1 - N)	150	Voltage (L2 - N)	120
Voltage (L1 - L2)	240	Current (L1)	485	Current (L2)	485
Frequency	60	Water Temp *F	200	DC/Charge Volts	13.9
Oil Psi	40	Exhaust Temp Left/Front	1100	Exhaust Temp Right/Rear	1100
Misc					

Single Phase Load Bank Entries

Start Time	09:55 AM	Load (% of Unit kW)	93.12	Ambient Air Temp *F	25
Power kW	116.40	Voltage (L1 - N)	120	Voltage (L2 - N)	120
Voltage (L1 - L2)	240	Current (L1)	485	Current (L2)	485
Frequency	60	Water Temp *F	200	DC/Charge Volts	13.9
Oil Psi	37	Exhaust Temp Left/Front	1100	Exhaust Temp Right/Rear	1100
Misc					

Single Phase Load Bank Entries

Start Time	10:10 AM	Load (% of Unit kW)	93.12	Ambient Air Temp *F	30
Power kW	116.40	Voltage (L1 - N)	120	Voltage (L2 - N)	120
Voltage (L1 - L2)	240	Current (L1)	485	Current (L2)	485
Frequency	60	Water Temp *F	200	DC/Charge Volts	14
Oil Psi	37	Exhaust Temp Left/Front	1100	Exhaust Temp Right/Rear	1100
Misc					

Single Phase Load Bank Entries

Start Time	10:25 AM	Load (% of Unit kW)	93.12	Ambient Air Temp *F	30
Power kW	116.40	Voltage (L1 - N)	150	Voltage (L2 - N)	120
Voltage (L1 - L2)	240	Current (L1)	485	Current (L2)	485
Frequency	60	Water Temp *F	200	DC/Charge Volts	14
Oil Psi	37	Exhaust Temp Left/Front	1100	Exhaust Temp Right/Rear	1100
Misc					

Single Phase Load Bank Entries

Start Time	10:40 AM	Load (% of Unit kW)	93.12	Ambient Air Temp *F	30
Power kW	116.40	Voltage (L1 - N)	120	Voltage (L2 - N)	120
Voltage (L1 - L2)	240	Current (L1)	485	Current (L2)	485
Frequency	60	Water Temp *F	200	DC/Charge Volts	14
Oil Psi	37	Exhaust Temp Left/Front	1100	Exhaust Temp Right/Rear	1100
Misc					