



## Load Bank Test Report

**Engine Make/ Model:** MTU 12V4000G43  
**Engine Spec/ Serial:** 5262003756  
**Unit Make/ Model:** Kohler 1500REOZDC  
**Unit Spec/ Serial:** 2221296

**Voltage:** 480  
**Amperage:** 1804  
**Kilowatts:** 1500  
**Power Factor:** 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
<b>Eng Hours</b>	384.2	384.3	384.7	384.9	385.1	385.3	385.5
<b>Hertz/Cycles</b>	60	60	60	60	60	60	60
<b>Voltage PH1</b>	482	482	482	482	482	482	482
<b>PH2</b>	479	480	480	480	480	480	480
<b>PH3</b>	484	484	484	484	484	484	484
<b>Amperage PH1</b>	0	1804	1804	1804	1804	1804	0
<b>PH2</b>	0	1804	1804	1804	1804	1804	0
<b>PH3</b>	0	1804	1804	1804	1804	1804	0
<b>Kilowatts</b>	0	1500	1500	1500	1500	1500	0
<b>Oil Pressure</b>	104	100	92	90	90	90	98
<b>Coolant Temperature</b>	165	180°F	181°F	181°F	179°F	181°F	165°F
<b>DC Voltage</b>	26.9	27	27	27	27.1	27.2	27.2
<b>Ambient Temperature</b>	60	60°F	60°F	60°F	60°F	60°F	60°F

Technician Signature Jack Standley Jr

Test Date 10/11/2022



**10/12/2022**

**CSDG #3600**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -26F
- Yes  No  NA Visual inspection of radiator: Good, no leaks
- Yes  No  NA Visual inspection of radiator hoses: Good
- Yes  No  NA Check condition of coolant hoses: Good
- Yes  No  NA Check condition of fuel hoses: Good
- Yes  No  NA Check condition of engine belts: Good
- Yes  No  NA Batteries and QTY: 8D, QTY 4
- Yes  No  NA Battery install date if applicable: NA
- Yes  No  NA Genset has battery charger: Yes
- Yes  No  NA Genset has coolant heater: Yes
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS: N/A
- Yes  No  NA Inspect exhaust system for cracks / leaks: Good
- Yes  No  NA Check rain cap for proper operation: No rain cap
- Yes  No  NA Generator end is 12 lead reconnectable: Yes
- Yes  No  NA Generator end has PMG permanent magnet generator: Yes
- Yes  No  NA Electronic Engine: Engine ECU
- Yes  No  NA Mechanical Engine: No