



## Load Bank Test Report

**Engine Make/ Model:** Detroit 60 Series  
**Engine Spec/ Serial:** 06R0720383  
**Unit Make/ Model:** Kohler 400REOZD  
**Unit Spec/ Serial:** 750540

**Voltage:** 480  
**Amperage:** 494  
**Kilowatts:** 414  
**Power Factor:** 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
<b>Eng Hours</b>	343.6	343.7	343.9	344	344.2	344.5	344.6
<b>Hertz/Cycles</b>	60	60	60	60	60	60	60
<b>Voltage PH1</b>	480	480	480	480	480	480	480
<b>PH2</b>	480	480	480	480	480	480	480
<b>PH3</b>	480	480	480	480	480	480	480
<b>Amperage PH1</b>	0	494	494	494	494	494	0
<b>PH2</b>	0	494	494	494	494	494	0
<b>PH3</b>	0	494	494	494	494	494	0
<b>Kilowatts</b>	0	414	414	414	414	414	0
<b>Oil Pressure</b>	52	49	47	46	46	46	46
<b>Coolant Temperature</b>	185	194°F	198°F	199°F	199°F	199°F	176°F
<b>DC Voltage</b>	27.5	27.7	27.7	27.7	27.7	27.7	27.7
<b>Ambient Temperature</b>	80	80°F	80°F	80°F	80°F	80°F	80°F

Technician Signature Jack Standley Jr

Test Date 7/7/2022



**7/8/2022**

**CSDG #3616**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection : -32F
- Yes  No  NA Visual inspection of radiator: Clean, 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: No batteries
- Yes  No  NA Battery install date if applicable: N/A
- Yes  No  NA Genset has battery charger: No battery charger
- Yes  No  NA Genset has coolant heater: 2500W block heater
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS: 05/26/2021, 285 Hrs
- 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: Electronic governor