



## Load Bank Test Report

Engine Make/ Model: GM 5.7L  
 Engine Spec/ Serial: 5P7L16067  
 Unit Make/ Model: Kohler 60RZG  
 Unit Spec/ Serial: 2254603

Voltage: 480  
 Amperage: 69A  
 Kilowatts: 59  
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	291.7	291.8	292	292.3	292.4	292.7	292.8
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	482	481	481	481	481	481	482
PH2	482	481	481	481	481	481	482
PH3	482	481	481	481	481	481	482
Amperage PH1	0	69	69	69	69	69	0
PH2	0	69	69	69	69	69	0
PH3	0	69	69	69	69	69	0
Kilowatts	0	59	59	59	59	59	0
Oil Pressure	55	50	50	45	45	45	50
Coolant Temperature	150	165°F	165°F	165°F	170°F	170°F	155°F
DC Voltage	13.6	13.7	13.7	13.7	13.7	13.7	13.7
Ambient Temperature	80	80°F	80°F	80°F	80°F	80°F	80°F

Technician Signature Jack Standley Jr

Test Date 8/10/2022



**8/10/2022**

**CSDG #3640**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -25F
- 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: GRP 24, QTY 1
- Yes  No  NA Battery install date if applicable: 07/01/2017
- Yes  No  NA Genset has battery charger: Charger mounted internally
- Yes  No  NA Genset has coolant heater: 120V 1500W block heater
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS: No date on filter, oil clean
- Yes  No  NA Inspect exhaust system for cracks / leaks: Good
- Yes  No  NA Check rain cap for proper operation: Good
- 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