



## Load Bank Test Report

Engine Make/ Model: CSG-649I-6005-A  
 Engine Spec/ Serial: 25961-1-04-98  
 Unit Make/ Model: 45GGFC  
 Unit Spec/ Serial: H980780227

Voltage: 120/240  
 Amperage: 187  
 Kilowatts: 45  
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	213.9	214	214.2	214.5	214.7	215	215.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage L1-L2	240	240	240	240	240	240	240
Voltage L1-L0	120	120	120	120	120	120	120
Amperage PH1	0	145	144	145	145	145	0
PH2	0	144	145	145	145	145	0
Kilowatts	0	36	36	36	36	36	0
Oil Pressure	50	50	50	50	50	50	50
Coolant Temperature	50	100°F	120°F	145°F	145°F	145°F	140°F
DC Voltage	14	14	14	14	14	14	14
Ambient Temperature	41	41°F	43°F	43°F	43°F	44°F	44°F

Technician Signature Jonathan Mueller

Test Date 3/7/2024



**03/06/2024**

**CSDG # 4427**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -30
- Yes  No  NA Visual inspection of radiator: Good
- 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: 0
- Yes  No  NA Battery install date if applicable:
- Yes  No  NA Genset has battery charger:
- Yes  No  NA Genset has coolant heater: 1500W, 120V, 352945-S
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS:
- 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  No  NA Generator end has PMG permanent magnet generator:
- Yes  No  NA Mechanical Engine: