



## Load Bank Test Report

**Engine Make/ Model:** Ford LSG-8751-6005-A  
**Engine Spec/ Serial:** 18804 1-04-98  
**Unit Make/ Model:** 50GS  
**Unit Spec/ Serial:** 607420

**Voltage:** 120/240  
**Amperage:** 204  
**Kilowatts:** 49  
**Power Factor** 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
<b>Eng Hours</b>	<b>446.6</b>	446.7	446.9	447.1	447.4	447.6	447.8
<b>Hertz/Cycles</b>	<b>60</b>	60	60	60	60	60	60
<b>Voltage PH1-N</b>	<b>118</b>	118	118	118	118	118	118
<b>PH2</b>	<b>237</b>	237	237	237	237	237	237
<b>PH3</b>							
<b>Amperage PH1-N</b>	<b>0</b>	190	190	190	190	190	0
<b>PH2</b>	<b>0</b>	189	189	189	189	189	0
<b>PH3</b>							
<b>Kilowatts</b>	<b>0</b>	45	45	45	45	45	0
<b>Oil Pressure</b>	<b>90</b>	80	75	70	67	67	70
<b>Coolant Temperature</b>	<b>49</b>	180°F	200°F	200°F	200°F	200°F	180°F
<b>DC Voltage</b>	<b>14.5</b>	14.5	14.5	14.5	14.5	14.5	14.5
<b>Ambient Temperature</b>	<b>47</b>	48°F	48°F	48°F	48°F	48°F	48°F

Technician Signature Jonathan Mueller

Test Date 4/26/2024



**4/26/24**

**CSDG #2829**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -25 (Added .5G)
- 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:
- Yes  No  NA Battery install date if applicable:
- Yes  No  NA Genset has battery charger:
- Yes  No  NA Genset has coolant heater: TPS101GT8-000, 1000W, 120V
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS: 4/26/24, 447hrs
- 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: