



Customer: Central States Diesel Generators STK# 4404  
 Address: 2001 S. Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 847.997.8090

R#: 16495  
 Test Date 3-19-24

Engine Make/ Model: CUMMINS KTA50-G2  
 Engine Spec/ Serial: 33135985  
 Unit Make/ Model: CUMMINS 1100DFLB  
 Unit Spec/ Serial: Spec. 84865M S/N L960626152

Voltage: 277/480  
 Amperage: 1323  
 Kilowatts: 1100  
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	136.3	136.6	136.8	137.1	137.3	137.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	481	481	480	480	481	481
PH1-PH3	481	481	482	482	481	481
PH2-PH3	480	480	480	481	480	480
Amperage PH1	1322	1322	1323	1323	1324	0
PH2	1322	1321	1321	1322	1322	0
PH3	1321	1321	1322	1323	1322	0
KILOWATTS	1100	1100	1100	1100	1100	0
Oil Pressure	74	72	71	71	71	73
Oil Temperature	192°F	193°F	193°F	192°F	192°F	189°F
Coolant Temperature	179°F	180°F	180°F	181°F	180°F	179°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	28	28	28	28	28	28
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	45°F	45°F	45°F	45°F	46°F	46°F

Technician Signature: \_\_\_\_\_

Customer Signature: \_\_\_\_\_



**3/18/2024**

**CSDG # 4404**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: (-40F)
- 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: Qty. 4 EXIDE 8D's (0 VDC)
- Yes  No  NA Battery install date if applicable: 8/21
- Yes  No  NA Genset has battery charger:
- Yes  No  NA Genset has coolant heater: 240/480V 4990W Tank Type
- Yes  No  NA Check engine oil level: NEW 3-18-24
- Yes  No  NA Engine oil filters last changed date and HRS: 3-18-24
- Yes  No  NA Inspect exhaust system for cracks / leaks: None
- Yes  No  NA Check rain cap for proper operation: Open Unit
- Yes  No  NA Generator end is 12 lead reconnectable: 6 Lead
- Yes  No  NA Generator end has PMG permanent magnet generator:
- Yes  No  NA Mechanical Engine: