



Customer: Central States Diesel Generators STK#4407  
 Address: 2001 S. Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 847.997.8090

R#: 16494  
 Test Date 3-1-24

Engine Make/ Model: CUMMINS KTA50-G3  
 Engine Spec/ Serial: 33144589  
 Unit Make/ Model: CUMMINS DFLLC-3388771  
 Unit Spec/ Serial: Spec.S S/N L990038883

Voltage: 277/480  
 Amperage: 1504  
 Kilowatts: 1250  
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	499.1	499.4	499.6	499.9	500.1	500.2
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	481	480	482	481	481	481
PH1-PH3	480	481	479	481	480	480
PH2-PH3	480	480	481	480	480	480
Amperage PH1	1502	1503	1500	1502	1502	0
PH2	1501	1501	1503	1502	1502	0
PH3	1503	1503	1502	1503	1502	0
KILOWATTS	1250	1250	1250	1250	1250	0
Oil Pressure	68	66	66	65	65	67
Oil Temperature						
Coolant Temperature	170°F	169°F	169°F	170°F	170°F	165°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	44°F	44°F	44°F

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

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



**2/26/2024**

**CSDG #4407**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -25
- 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: 2x
- Yes  No  NA Battery install date if applicable:
- Yes  No  NA Genset has battery charger: Onan 305-0813-01, 120V, 375W
- Yes  No  NA Genset has coolant heater: QTY 2x
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS: 2/27/2024, 499Hrs
- Yes  No  NA Inspect exhaust system for cracks / leaks: Good
- Yes  No  NA Check rain cap for proper operation: Tested w/o mufflers
- Yes  No  NA Generator end is 12 lead reconnectable:
- Yes  No  NA Generator end has PMG permanent magnet generator:
- Yes  No  NA Mechanical Engine: