



Customer: Central States Diesel Generators STK# 4652  
 Address: 2001 S. Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 847.997.8090

R#: 18089  
 Test Date 1-6-25

Engine Make/ Model: CUMMINS KTA50-G3  
 Engine Spec/ Serial: 33143145  
 Unit Make/ Model: CUMMINS DFLLC-3373572  
 Unit Spec/ Serial: Spec. S S/N- F990929858

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

	5 Min.	15 Min.	15 Min.	15 Min.	15 Min.	5 Min.
Eng Hours	754.9	755.2	755.4	755.7	755.9	756
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	484	484	484	483	484	482
PH1-PH3	481	481	481	480	480	481
PH2-PH3	481	481	481	481	481	481
Amperage PH1	1533	1536	1537	1536	1537	0
PH2	1538	1535	1535	1534	1535	0
PH3	1537	1536	1535	1536	1537	0
KILOWATTS	1280	1280	1280	1280	1280	0
Oil Pressure	85	82	80	80	80	82
Oil Temperature	163°F	165°F	165°F	165°F	165°F	155°F
Coolant Temperature	150°F	150°F	150°F	150°F	150°F	145°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27	27	27	27	27	27
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	23°F	23°F	23°F	22°F	22°F	22°F

Technician Signature: Randall Pool

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



**1/6/2025**

**CSDG # 4652**

### **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: (4) CAT 153-5720 8D's (Batteries start unit)
- Yes  No  NA Battery install date if applicable: 5/23
- Yes  No  NA Genset has battery charger: LaMarche ESCR-20/10-12/24V-AV1
- Yes  No  NA Genset has coolant heater: Qty. (2) CUMMINS 240/480VAC/6250W
- Yes  No  NA Check engine oil level:
- Yes  No  NA Engine oil filters last changed date and HRS: Not Marked
- Yes  No  NA Inspect exhaust system for cracks / leaks:
- Yes  No  NA Check rain cap for proper operation: Tested W/O Muffler
- Yes  No  NA Generator end is 12 lead reconnectable:
- Yes  No  NA Generator end has PMG permanent magnet generator:
- Yes  No  NA Mechanical Engine: