



Customer: Central States Diesel Generators STK# 4487  
 Address: 2001 S. Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 847.997.8090

R#: 16941  
 Test Date 5-13-24

Engine Make/ Model: CUMMINS VTA28G2  
 Engine Spec/ Serial: 25186921  
 Unit Make/ Model: CUMMINS 600DFGB  
 Unit Spec/ Serial: Spec. 56730A S/N K920493081

Voltage: 277/480  
 Amperage: 722  
 Kilowatts: 600  
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	481.3	481.5	481.8	482	482.3	482.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	481	481	481	481	480	481
PH1-PH3	481	480	481	482	482	481
PH2-PH3	481	481	481	481	481	481
Amperage PH1	724	725	724	725	725	0
PH2	723	724	724	725	724	0
PH3	723	724	723	722	724	0
KILOWATTS	604	603	603	603	604	0
Oil Pressure	80	77	75	75	75	77
Oil Temperature						
Coolant Temperature	181°F	182°F	182°F	182°F	182°F	178°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	68°F	68°F	68°F	69°F	69°F	69°F

Technician Signature: Randall Pool

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



**5/13/2024**

**CSDG # 4487**

### **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:
- Yes  No  NA Battery install date if applicable:
- Yes  No  NA Genset has battery charger:
- Yes  No  NA Genset has coolant heater: 240V/2500W
- Yes  No  NA Check engine oil level:
- Yes  No  NA Engine oil filters last changed date and HRS: 10-10-23, 479 Hrs.
- Yes  No  NA Inspect exhaust system for cracks / leaks: Open Skid Unit
- Yes  No  NA Check rain cap for proper operation: Open Skid Unit
- Yes  No  NA Generator end is 12 lead reconnectable:
- Yes  No  NA Generator end has PMG permanent magnet generator:
- Yes  No  NA Mechanical Engine: