



Customer: Central States Diesel Generators STK# 3149  
 Address: 2001 S Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 262-955-7655

R#: 12020  
 Test Date 12-15-21

Engine Make/ Model: Cummins NT855G  
 Engine Spec/ Serial: 30114455  
 Unit Make/ Model: Cummins 230.0DFP-17R/25898L  
 Unit Spec/ Serial: E830663072

Voltage: 277/480  
 Amperage: 277  
 Kilowatts: 230  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	667	667.2	667.5	667.7	668	668.1
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1 to PH2	481	481	480	480	481	481
PH2 to PH3	480	479	479	480	480	480
PH1 to PH3	479	479	479	478	479	479
Amperage PH1	276	277	277	276	277	0
PH2	276	277	278	277	277	0
PH3	278	278	277	277	278	0
Kilowatts	230	230	230	230	230	0
Oil Pressure	72	71	70	70	70	75
Oil Temperature						
Coolant Temperature	188°F	188°F	189°F	189°F	189°F	180°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	28.5	28.5	28.5	28.5	28.5	28.5
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	63°F	63°F	63°F	62°F	62°F	62°F

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

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

## Charles Equipment

12-15-21

CSDG # 3149

### Generator Check list

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: **Level Good -30F**
- Yes  No  NA Visual inspection of radiator: **Okay**
- Yes  No  NA Visual inspection of radiator hoses: **No visible issues**
- Yes  No  NA Check condition of coolant hoses: **Okay**
- Yes  No  NA Check condition of fuel hoses: **No visible issues**
- Yes  No  NA Check condition of engine belts: **Good Condition**
- Yes  No  NA Batteries and QTY: **Not Present**
- Yes  No  NA Battery install date if applicable:
  - Yes  No  NA Genset has battery charge: **Not Present**
- Yes  No  NA Genset has coolant heater: **QTY. (1) 120VAC/2000W Tank Type**
- Yes  No  NA Check engine oil level: **Oil level is full**
- Yes  No  NA Engine oil filters last changed date and HRS: **9-17-20 633.9Hrs.**
- Yes  No  NA Inspect exhaust system for cracks / leaks: **Okay**
- Yes  No  NA Check rain cap for proper operation: **Muffler not installed**
- Yes  No  NA Generator end is 12 lead reconnectable: **YES**
- Yes  No  NA Generator end has PMG permanent magnet generator: **NO**