



Customer: Central States Diesel Generators STK#3521  
 Address: 2001 S Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 262-955-7655

R#: 12846  
 Test Date 2-17-22

Engine Make/ Model: Cummins NT-855-G6  
 Engine Spec/ Serial: 30364358  
 Unit Make/ Model: Cummins DFBF-4483727  
 Unit Spec/ Serial: Spec. T S/N - G000128869

Voltage: 277/480  
 Amperage: 331  
 Kilowatts: 275  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	220.2	220.4	220.7	220.9	221.2	221.3
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1 to PH2	483	483	484	483	483	482
PH2 to PH3	481	481	481	481	482	481
PH1 to PH3	480	480	481	480	481	480
Amperage PH1	330	330	329	331	330	0
PH2	329	330	330	331	330	0
PH3	331	330	330	331	330	0
Kilowatts	275	275	275	275	275	0
Oil Pressure	50	48	47	46	46	48
Oil Temperature						
Coolant Temperature	179°F	179°F	180°F	180°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	27.1	27.1	27.1	27.1	27.1	27.1
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	24°F	24°F	23°F	23°F	23°F	23°F

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

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

## Charles Equipment

2-17-22

CSDG # 3521

### Generator Check list

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: Level Good Freeze@ -35F
- Yes  No  NA Visual inspection of radiator: No visible issues
- 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: Okay
- Yes  No  NA Batteries and QTY: Qty. (2) CROWN 8D-XD 8D's
- Yes  No  NA Battery install date if applicable: 11-25-19
- Yes  No  NA Genset has battery charger: Tag Illegible
- Yes  No  NA Genset has coolant heater: 240/480V 6420W 1PH
- Yes  No  NA Check engine oil level: Oil level is full
- Yes  No  NA Engine oil filters last changed date and HRS: Not Marked
- Yes  No  NA Inspect exhaust system for cracks / leaks: Okay
- Yes  No  NA Check rain cap for proper operation: Okay
- Yes  No  NA Generator end is 12 lead reconnectable: YES
- Yes  No  NA Generator end has PMG permanent magnet generator: YES