



Customer: Central States Diesel Generators STK#3564  
 Address: 2001 S. Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 847.997.8090

R#: 13155  
 Test Date 4-6-22

Engine Make/ Model: Cummins NTA-855-G2  
 Engine Spec/ Serial: 30368721  
 Unit Make/ Model: Cummins DFCB-5563787  
 Unit Spec/ Serial: Spec.- W S/N – G020391854

Voltage: 277/480  
 Amperage: 361  
 Kilowatts: 300  
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	50.9	51.1	51.4	51.6	51.9	52
Hertz/Cycles	60	60.1	60	60	60.1	60
Voltage PH1	480	480	479	481	480	480
PH2	480	479	480	480	480	480
PH3	480	480	481	478	480	479
Amperage PH1	360	362	362	361	362	0
PH2	362	362	361	361	362	0
PH3	361	362	361	362	361	0
Kilowatts	300	300	300	300	300	0
Oil Pressure	52	51	49	48	48	50
Oil Temperature						
Coolant Temperature	180°F	181°F	181°F	181°F	181°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	27.7	27.7	27.7	27.7	27.7	27.7
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	45°F	45°F	45°F	45 Min.	46°F	46°F

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

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

## Charles Equipment

4-6-22

CSDG # 3564

### Generator Check list

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: Level Good Freeze @ -30 Deg. F
- 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: No visible issues
- Yes  No  NA Check condition of fuel hoses: No visible issues
- Yes  No  NA Check condition of engine belts: No Visible issues
- Yes  No  NA Batteries and QTY: Qty. (2) Kohler GM106377-S 8D's
- Yes  No  NA Battery install date if applicable: 6/30/2020
- Yes  No  NA Genset has battery charger: Lamarche A46 24VDC
- Yes  No  NA Genset has coolant heater: Cummins E204747 240V/1PH/4990W
- Yes  No  NA Check engine oil level: Oil level is full
- Yes  No  NA Engine oil filters last changed date and HRS: 6-30-21 No Hrs.
- Yes  No  NA Inspect exhaust system for cracks / leaks: No visible issues
- 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