



Customer: Central States Diesel Generators STK#3515  
 Address: 2001 S Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 262-955-7655

R#: 12780  
 Test Date 2-18-22

Engine Make/ Model: John Deere 4039TF  
 Engine Spec/ Serial: CD4039T188031  
 Unit Make/ Model: Kohler 50ROZJ61  
 Unit Spec/ Serial: Spec. PA-189320-61 S/N-361024

Voltage: 120/240  
 Amperage: 225  
 Kilowatts: 54  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	754	754.3	754.5	754.8	755	755.1
Hertz/Cycles	60.2	60.2	60.2	60.2	60.2	63
Voltage PH1	243	244	244	243	243	244
PH1 to N	121	122	121	121	122	122
PH2 to N	122	121	122	122	121	122
Amperage PH1	222	221	221	222	223	0
PH2	221	222	222	221	221	0
PH3	0	0	0	0	0	0
Kilowatts	54	54	54	54	54	0
Oil Pressure	50	50	48	48	48	49
Oil Temperature						
Coolant Temperature	175°F	175°F	175°F	175°F	175°F	170°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	15.2	15.2	15.2	15.2	15.2	15.2
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	25°F	25°F	25°F	25°F	26°F	26°F

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

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

## Charles Equipment

2-18-22

CSDG # 3515

### Generator Check list

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: Level Good Freeze@ -30F
- 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: Good Condition
- Yes  No  NA Batteries and QTY:
- Yes  No  NA Battery install date if applicable: Interstate 31P
- Yes  No  NA Genset has battery charger: Kohler A-248952 120VAC/12V Automatic
- Yes  No  NA Genset has coolant heater: 120VAC/1500W
- 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