



Customer: Central States Diesel Generators STK#3932  
 Address: 2001 S. Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 847.997.8090

R#: 14707  
 Test Date 5-19-23

Engine Make/ Model: KIA 3.0L  
 Engine Spec/ Serial: No Tag  
 Unit Make/ Model: GENERAC 48111  
 Unit Spec/ Serial: 3765257 SPEC. SD030-A163.0D18EBSYC

Voltage: 120/240 1PH  
 Amperage: 125  
 Kilowatts: 30  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	182.3	182.5	182.8	183	183.3	183.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	240	239	239	239	240	240
Voltage PH1-N	120	120	120	121	120	120
Voltage PH2-N	121	120	120	121	120	120
Amperage PH1	124	125	125	124	125	0
PH2	125	126	125	125	124	0
PH3						
Kilowatts	30	30	30	30	30	0
Oil Pressure	32	31	30	30	30	31
Oil Temperature						
Coolant Temperature	188°F	188°F	188°F	188°F	188°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	14	14	14	14	14	14
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	63°F	63°F	63°F	63°F	64°F	64°F

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

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

## Charles Equipment

5-19-23

CSDG # 3932

### Generator Check list

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: Level Good -35F
- Yes  No  NA Visual inspection of radiator: No visible issues or performance issues
- Yes  No  NA Visual inspection of radiator hoses: No visible issues
- Yes  No  NA Check condition of coolant hoses: Good Condition
- 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: (1) 31-5 RC175 950CCA
- Yes  No  NA Battery install date if applicable: Not Marked
- Yes  No  NA Genset has battery charger: GENERAC D3490
- Yes  No  NA Genset has coolant heater: 120VAC 1000W
- 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: No issues with exhaust system
- Yes  No  NA Check rain cap for proper operation: Good
- Yes  No  NA Generator end is 12 lead reconnectable: NO
- Yes  No  NA Generator end has PMG permanent magnet generator: NO