



Customer: Central States Diesel Generators STK# 3120  
 Address: 2001 S Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 262-955-7655

R#: 12369  
 Test Date 12-14-21

Engine Make/ Model: Ford V8  
 Engine Spec/ Serial: E172A0808162210088  
 Unit Make/ Model: Generac SG0050GG035.4N18HBLYC  
 Unit Spec/ Serial: 3001344464

Voltage: 120/208  
 Amperage: 139  
 Kilowatts: 50 Test@80% L.P.G  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	0.8	15 Min.	1.3	1.5	1.8	1.9
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1 to PH2	209	209	209	208	209	209
PH2 to PH3	208	208	208	208	208	208
PH1 to PH3	208	208	208	208	208	208
Amperage PH1	64	65	64	64	64	0
PH2	65	64	64	65	65	0
PH3	64	63	64	64	64	0
Kilowatts	40	40	40	40	40	0
Oil Pressure	68	68	67	68	68	70
Oil Temperature						
Coolant Temperature	190°F	191°F	191°F	190°F	190°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	13.6	13.6	13.6	13.6	13.6	13.6
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	44°F	44°F	44°F	44°F	44°F	44°F

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

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

## Charles Equipment

12-14-21

CSDG # 3120

### Generator Check list

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: Level Good -40F
- 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: Qty. 1 EXIDE 31XHE
- Yes  No  NA Battery install date if applicable: Not Marked
- Yes  No  NA Genset has battery charger: Generac 12VDCoutput / 120VAC input
- Yes  No  NA Genset has coolant heater: QTY. (1) 120VAC/1500W Tank Type
- 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: NO