



Customer: Central States Diesel Generators STK#3974  
 Address: 2001 S. Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 847.997.8090

R#: 14709  
 Test Date 3-6-23

Engine Make/ Model: PERKINS GCD325  
 Engine Spec/ Serial: WS4486N1470100  
 Unit Make/ Model: OLYMPIAN D150P6  
 Unit Spec/ Serial: OLY00000VNNS01557

Voltage: 277/480  
 Amperage: 181  
 Kilowatts: 150  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	224.3	224.5	224.8	225	225.3	225.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	483	484	484	484	484	483
Voltage PH1-N	483	484	484	484	483	483
Voltage PH2-N	484	483	484	484	484	484
Amperage PH1	180	179	179	178	180	0
PH2	179	178	178	179	179	0
PH3	178	179	178	179	179	0
Kilowatts	150	150	150	150	150	0
Oil Pressure	63	62	60	60	60	63
Oil Temperature						
Coolant Temperature	188°F	190°F	190°F	190°F	190°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	28.1	28.1	28.1	8.1	28.1	28.1
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	43°F	43°F	43°F	42°F	42°F	42°F

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

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

## Charles Equipment

3-6-23

CSDG # 3974

### 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: No visible issues
- 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. (2) CAT 115-2422's
- Yes  No  NA Battery install date if applicable: 5-22
- Yes  No  NA Genset has battery charger: SENS LC24-500-2 120VAC/28VDC
- Yes  No  NA Genset has coolant heater: 120VAC/1800Watt
- Yes  No  NA Check engine oil level: Oil level is full
- Yes  No  NA Engine oil filters last changed date and HRS: Not Dated
- Yes  No  NA Inspect exhaust system for cracks / leaks: Tested W/O Rain Cap
- Yes  No  NA Check rain cap for proper operation: Installed new cap
- Yes  No  NA Generator end is 12 lead reconnectable: Yes
- Yes  No  NA Generator end has PMG permanent magnet generator: Yes

