



Customer: Central States Diesel Generators STK#4079  
 Address: 2001 S. Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 847.997.8090

R#: 15062  
 Test Date 4-28-23

Engine Make/ Model: Cummins QSB7-G6 NR4  
 Engine Spec/ Serial: 73417843  
 Unit Make/ Model: Doosan G150WCU-3A-T4I  
 Unit Spec/ Serial: 444078UGWE77

Voltage: 277/480 (3 Pos. Sw.)  
 Amperage: 148  
 Kilowatts: 123  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	3139.3	3139.5	3139.8	3140	3140.3	3140.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	479	479	480	480	479	479
Voltage PH1-N	479	479	479	478	479	479
Voltage PH2-N	480	480	479	480	479	480
Amperage PH1	149	148	148	148	148	0
PH2	148	147	147	147	148	0
PH3	147	147	148	147	147	0
Kilowatts	123	123	123	123	123	0
Oil Pressure	57	56	56	56	56	57
Oil Temperature						
Coolant Temperature	190°F	190°F	190°F	190°F	191°F	185°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	28	28	28	28	28	28
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	59°F	59°F	59°F	59°F	60°F	60°F

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

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

## Charles Equipment

4-28-23

CSDG # 4079

### Generator Check list

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: Level Good -30F
- 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: (2) NAPA 7237 Group 31 12V
- Yes  No  NA Battery install date if applicable: Not Marked
- Yes  No  NA Genset has battery charger: GUEST 120VAC/DUAL 12VDC 10A
- Yes  No  NA Genset has coolant heater: 120VAC Immersion 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: No issues with exhaust system
- Yes  No  NA Check rain cap for proper operation: Good
- Yes  No  NA Generator end is 12 lead reconnectable: 3 Position Switch
- Yes  No  NA Generator end has PMG permanent magnet generator: YES