



Customer: Central States Diesel Generators STK#4081
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15064
 Test Date 4-26-23

Engine Make/ Model: Cummins QSB7-G6 NR4
 Engine Spec/ Serial: 73453807
 Unit Make/ Model: Doosan G150WCU-3A-T4I
 Unit Spec/ Serial: 447778UJWE77

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	7978	7978.2	7978.5	7978.7	7979	7979.1
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	479	479	480	480	479	479
Voltage PH1-N	481	481	480	480	480	481
Voltage PH2-N	480	480	480	480	480	480
Amperage PH1	148	148	147	148	148	0
PH2	148	147	147	147	148	0
PH3	147	148	148	147	148	0
Kilowatts	123	123	123	123	123	0
Oil Pressure	58	55	55	55	55	57
Oil Temperature						
Coolant Temperature	192°F	191°F	191°F	191°F	192°F	187°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	28.1	28.1	28.1
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	37°F	37°F	37°F	37°F	38°F	38°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

4-26-23

CSDG # 4081

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: (2) 317237 Group 31 12V RC175
- 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