



Customer: Central States Diesel Generators STK#3934  
 Address: 2001 S. Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 847.997.8090

R#: 14694  
 Test Date 4-17-23

Engine Make/ Model: CUMMINS QSB7-G5 NRG  
 Engine Spec/ Serial: 73714741  
 Unit Make/ Model: CUMMINS DSGAE-A050E441  
 Unit Spec/ Serial: H140722264 SPEC. D

Voltage: 277/480  
 Amperage: 241  
 Kilowatts: 200  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	43.5	43.7	44	44.2	44.5	44.6
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	481	482	482	481	481	482
Voltage PH1-N	479	479	479	479	479	479
Voltage PH2-N	479	480	480	479	479	479
Amperage PH1	242	241	242	242	241	0
PH2	241	242	242	242	241	0
PH3	242	242	241	241	241	0
Kilowatts	200	200	200	200	200	0
Oil Pressure	54	52	51	51	51	53
Oil Temperature						
Coolant Temperature	180°F	180°F	180°F	180°F	180°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	14	14	14	14	14	14
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	29°F	29°F	29°F	29°F	30°F	30°F

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

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

## Charles Equipment

4-17-23

CSDG # 3934

### 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: 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: (QTY. 2) DEKA 90RC 12V 550CCA (DEAD)
- Yes  No  NA Battery install date if applicable: 3/2018
- Yes  No  NA Genset has battery charger:
- Yes  No  NA Genset has coolant heater: 120V/1500W
- Yes  No  NA Check engine oil level: Oil level is full
- Yes  No  NA Engine oil filters last changed date and HRS: 2-7-19 38.3 HRS
- 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: YES
- Yes  No  NA Generator end has PMG permanent magnet generator: YES

