



Customer: Central States Diesel Generators STK#2925  
 Address: 2001 S Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 262-955-7655

R#: 11063  
 Test Date 4-23-21

Engine Make/ Model: Cummins QST30-G1-NR1  
 Engine Spec/ Serial: 37202557  
 Unit Make/ Model: Cummins DFHA-5553385  
 Unit Spec/ Serial: D020354107

Voltage: 277/480  
 Amperage: 901  
 Kilowatts: 750  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	253.4	253.6	253.9	254.1	254.4	254.5
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	481	481	482	481	481	481
PH1 to N	481	481	481	481	481	481
PH2 to N	481	482	482	481	482	481
Amperage PH1	0	900	899	899	900	0
PH2	0	899	900	900	899	0
PH3	0	900	900	899	898	0
Kilowatts	0	750	750	750	750	0
Oil Pressure	59	55	54	54	54	56
Oil Temperature						
Coolant Temperature	174°F	177°F	178°F	178°F	178°F	176°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27	27	27	27	27	27
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	53°F	53°F	54°F	54°F	54°F	54°F

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

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

## Charles Equipment

4-23-21

CSDG # 2925

### 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: Quantity (2) Ameristart C8D
- Yes  No  NA Battery install date if applicable: 10/8/2018
- Yes  No  NA Genset has battery charger: Not Present
- Yes  No  NA Genset has coolant heater: Qty. 2 240/480VAC 6420W
- Yes  No  NA Check engine oil level: Oil level is full/Appearance Excellent
- Yes  No  NA Engine oil filters last changed date and HRS: 10-7-19/249.3 Hrs.
- Yes  No  NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes  No  NA Check rain cap for proper operation: O.K.
- Yes  No  NA Generator end is 12 lead reconnectable: OK
- Yes  No  NA Generator end has PMG permanent magnet generator: Yes