



Customer: Central States Diesel Generators STK#2904
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 10951
 Test Date 4-12-21

Engine Make/ Model: Cummins NT855G6
 Engine Spec/ Serial: 30358101
 Unit Make/ Model: Cummins 275DFBF
 Unit Spec/ Serial: F970641998 Spec.88761N

Voltage: 277/480
 Amperage: 331
 Kilowatts: 275
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	300.2	300.5	300.7	301	301.2	301.3
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480
PH1 to N	480	480	480	480	480	480
PH2 to N	480	480	480	480	480	480
Amperage PH1	0	331	331	332	331	0
PH2	0	332	331	331	332	0
PH3	0	331	332	332	331	0
Kilowatts	0	275	275	275	275	0
Oil Pressure	56	50	48	48	48	50
Oil Temperature						
Coolant Temperature	180°F	184°F	184°F	184°F	184°F	182°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	28.2	28.2	28.2	28.2	28.2	28.2
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	50°F	50°F	50°F	50°F	51°F	51°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

4-12-21

CSDG # 2904

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: New Coolant 4-12-21 -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 working condition
- Yes No NA Batteries and QTY: Quantity (4) 12VDC Group 31 Optima SC31DM
- Yes No NA Battery install date if applicable: Install date not marked
- Yes No NA Genset has battery charger: Float Type 120VAC/24VDC/10Amp
- Yes No NA Genset has coolant heater: 240/480V 4990Watt 1 Phase heater
- Yes No NA Check engine oil level: Oil Changed and level is full
- Yes No NA Engine oil filters last changed date and HRS: 4-12-21 301.2 Hours
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: No issues
- Yes No NA Generator end is 12 lead reconnectable: 12 Lead Reconnectable
- Yes No NA Generator end has PMG permanent magnet generator: PMG Present