



Customer: Central States Diesel Generators STK#3142
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 12059
 Test Date 10-13-21

Engine Make/ Model: Cummins NTA-855-G2
 Engine Spec/ Serial: 11936418
 Unit Make/ Model: Cummins DFCEB-3368132
 Unit Spec/ Serial: Spec. T S/N C990880313

Voltage: 277/480
 Amperage: 361
 Kilowatts: 300
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	216.4	216.6	216.9	217.1	217.4	217.5
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	363	361	361	362	360	0
PH2	361	360	361	360	361	0
PH3	361	360	361	362	361	0
Kilowatts	300	300	300	300	300	0
Oil Pressure	48	48	47	47	47	52
Oil Temperature						
Coolant Temperature	185°F	185°F	186°F	185°F	185°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	27.4	27.4	27.4	27.4	27.4	27.4
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	61°F	61°F	61°F	61°F	62°F	62°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

10-13-21

CSDG # 3142

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: Okay
- 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 450RC 1400CCA)
- Yes No NA Battery install date if applicable: 3-21
- Yes No NA Genset has battery charger: NRG22-10-HCC
- Yes No NA Genset has coolant heater: 240/480V 4990W 1PH
- Yes No NA Check engine oil level: Oil level is full/Appearance Good
- Yes No NA Engine oil filters last changed date and HRS: 6-15-20 207.8Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks: Okay
- Yes No NA Check rain cap for proper operation: Okay
- Yes No NA Generator end is 12 lead reconnectable: YES
- Yes No NA Generator end has PMG permanent magnet generator: YES