



Customer: Central States Diesel Generators STK#3143
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 12060
 Test Date 10-13-21

Engine Make/ Model: Cummins NTA-855-G2
 Engine Spec/ Serial: 11936414
 Unit Make/ Model: Cummins DFCB-3368132
 Unit Spec/ Serial: Spec. T S/N C990880312

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	275.2	275.4	275.7	275.9	276.2	276.3
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	361	362	361	361	361	0
PH2	362	361	3616	362	361	0
PH3	361	361	361	361	361	0
Kilowatts	300	300	300	300	300	0
Oil Pressure	49	47	47	47	47	57
Oil Temperature						
Coolant Temperature	183°F	183°F	183°F	183°F	183°F	180°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.7	27.7	2.7	27.7	27.7	27.7
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	59°F	59°F	59°F	60°F	60°F	60°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

10-13-21

CSDG # 3143

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good -30F
- 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: 6-15-20 266.6Hrs.
- 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