



Customer: Central States Diesel Generators STK#2888
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 11083
 Test Date 5-13-21

Engine Make/ Model: Cummins NTA-855-G2
 Engine Spec/ Serial: 30360511
 Unit Make/ Model: Cummins 300DFCB
 Unit Spec/ Serial: I970649490

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	249.5	249.7	250	250.2	250.5	250.6
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	478	478	477	477	478	478
PH1 to N	480	479	479	479	479	480
PH2 to N	480	479	479	479	478	480
Amperage PH1	0	362	361	362	362	0
PH2	0	363	362	362	363	0
PH3	0	363	363	362	363	0
Kilowatts	0	300	300	300	300	0
Oil Pressure	53	50	48	48	48	50
Oil Temperature						
Coolant Temperature	180°F	185°F	186°F	186°F	186°F	183°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	27.8	27.7	27.7	27.8
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	58°F	58°F	58°F	59°F	59°F	59°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

5-13-21

CSDG # 2888

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) Group 8D
- Yes No NA Battery install date if applicable: NOT DATED
- Yes No NA Genset has battery charger: 120VAC input 10Amp output
- Yes No NA Genset has coolant heater: 240/480/4990W Tank Type
- Yes No NA Check engine oil level: Oil level is full/Appearance Ok
- Yes No NA Engine oil filters last changed date and HRS: NOT DATED
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: Ok
- Yes No NA Generator end is 12 lead reconnectable: Yes
- Yes No NA Generator end has PMG permanent magnet generator: Yes