



Customer: Central States Diesel Generators STK# 4534
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 17397
 Test Date 8-19-24

Engine Make/ Model: CUMMINS NTA-855-G5
 Engine Spec/ Serial: 30365806
 Unit Make/ Model: CUMMINS DFCE-4958755
 Unit Spec/ Serial: Spec. E S/N E010236029

Voltage: 277/480
 Amperage: 481
 Kilowatts: 400
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	310	310.2	310.5	310.7	311	311.1
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	478	479	479	479	478	478
PH1-PH3	479	479	479	478	478	479
PH2-PH3	479	478	478	478	479	479
Amperage PH1	482	482	483	483	482	0
PH2	483	482	482	483	482	0
PH3	481	482	481	482	482	0
KILOWATTS	400	400	400	400	400	0
Oil Pressure	47	45	45	45	45	46
Oil Temperature	218°F	219°F	219°F	220°F	220°F	189°F
Coolant Temperature	185°F	185°F	186°F	186°F	186°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	27.9	27.9	27.9	27.9	27.9	27.9
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	73°F	73°F	74°F	74°F	74°F	74°F

Technician Signature: Randy Pool

Customer Signature: _____



8/19/2024

CSDG # 4534

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: (-35F)
- Yes No NA Visual inspection of radiator: Good
- Yes No NA Visual inspection of radiator hoses: Good
- Yes No NA Check condition of coolant hoses: Good
- Yes No NA Check condition of fuel hoses: Good
- Yes No NA Check condition of engine belts: Good
- Yes No NA Batteries and QTY: (2) Deka 908D, 430RC
- Yes No NA Battery install date if applicable: 5/17
- Yes No NA Genset has battery charger: CUMMINS 305-0813-02 208VAC/24VDC/10A
- Yes No NA Genset has coolant heater: 240/480V 6420W
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: 8/26/24, 311.1 Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks:
- Yes No NA Check rain cap for proper operation:
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Mechanical Engine: