



Customer: Central States Diesel Generators STK#4083
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15130
 Test Date 6-16-23

Engine Make/ Model: CUMMIN KTA-50G3
 Engine Spec/ Serial: 33140632
 Unit Make/ Model: CUMMINS 1250 DFCL
 Unit Spec/ Serial: F980750028 Spec.94770S

Voltage: 277/480
 Amperage: 1504
 Kilowatts: 1250
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	40.5	40.7	41	41.2	41.5	41.6
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	482	482	482	483	482	482
PH1-PH3	482	482	482	482	482	483
PH2-PH3	482	482	482	482	482	482
Amperage PH1	1473	1474	1473	1474	1474	0
PH2	1473	1473	1474	1473	1472	0
PH3	1472	1473	1474	1473	1473	0
KILOWATTS	1230	1230	1230	1230	1230	0
Oil Pressure	67	64	64	63	63	65
Oil Temperature						
Coolant Temperature	182°F	183°F	183°F	183°F	182°F	175°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	27.7	27.7	27.7	27.7
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	67°F	67°F	67°F	67°F	66°F	66°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

6-16-23

CSDG # 4083

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: Good Condition
- 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: (4) CUMMINS C8DXH
- Yes No NA Battery install date if applicable: 11/2023
- Yes No NA Genset has battery charger: NRG22-10-HC
- Yes No NA Genset has coolant heater: Qty. (2) 240/480V/6420W Tank Heater
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: 12-22
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: O.K.
- Yes No NA Generator end is 12 lead reconnectable: YES
- Yes No NA Generator end has PMG permanent magnet generator: YES