



Customer: Central States Diesel Generators STK#3937
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 14471
 Test Date 4-25-23

Engine Make/ Model: CUMMINS QSL9-G2
 Engine Spec/ Serial: 46707279
 Unit Make/ Model: CUMMINS DSHAC-5787752
 Unit Spec/ Serial: A070014281 SPEC B

Voltage: 277/480
 Amperage: 241
 Kilowatts: 200
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	82.1	82.4	82.6	82.9	83.1	83.2
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	481	481	481	481	481	481
Voltage PH1-N	483	483	482	482	483	483
Voltage PH2-N	482	482	482	481	482	482
Amperage PH1	240	239	239	240	240	0
PH2	238	239	238	238	239	0
PH3	240	239	239	240	239	0
Kilowatts	200	200	200	200	200	0
Oil Pressure	58	57	57	57	56	58
Oil Temperature						
Coolant Temperature	180°F	180°F	181°F	180°F	181°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	14.2	14.2	14.2	14.2	14.2	14.2
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	44°F	44°F	44°F	43°F	43°F	42°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

4-25-23

CSDG # 3937

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: 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: (2) Marine Master 24M7 DC Volts@1.8 per battery
- Yes No NA Battery install date if applicable: 4-20-18
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater: 120VAC 1500W Tank Type
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: 7-10-20 78.8 HRS
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: Good
- Yes No NA Generator end is 12 lead reconnectable: Yes
- Yes No NA Generator end has PMG permanent magnet generator: YES