



Customer: Central States Diesel Generators STK#4123
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15489
 Test Date 8-1-23

Engine Make/ Model: CUMMINS VTA28-G5
 Engine Spec/ Serial: 25229023
 Unit Make/ Model: CUMMINS 600DFGB
 Unit Spec/ Serial: Spec. 90370G S/N I970650856

Voltage: 277/480
 Amperage: 722
 Kilowatts: 600
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	890.3	890.5	890.8	891.1	891.3	891.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	482	482	482	481	482	482
PH1-PH3	481	481	480	481	481	481
PH2-PH3	482	483	483	482	482	482
Amperage PH1	718	719	719	718	719	0
PH2	718	718	718	719	719	0
PH3	717	718	718	719	718	0
KILOWATTS	600	600	600	600	600	0
Oil Pressure	63	60	59	58	58	62
Oil Temperature	205°F	205°F	206°F	206°F	206°F	189°F
Coolant Temperature	190°F	191°F	190°F	190°F	191°F	182°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.3	27.3	27.3	27.3	27.3	27.3
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	75°F	75°F	76°F	76°F	76°F	76°F

Technician Signature: _____

Customer Signature: _____



8/1/2023

CSDG # 4123

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:
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger: LaMarche120VAC/24VDC/5A
- Yes No NA Genset has coolant heater: Qty.2 240/480 4950Watt
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 4-27-22 874.9 Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks: None
- Yes No NA Check rain cap for proper operation: Tested w/o muffler and rain caps
- Yes No NA Generator end is 12 lead reconnectable: Yes
- Yes No NA Generator end has PMG permanent magnet generator: Yes
- Yes No NA Electronic Engine:
- Yes No NA Mechanical Engine: