



Customer: Central States Diesel Generators STK#3954
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 14723
 Test Date 3-6-23

Engine Make/ Model: VOLVO PENTA TAD1031GE
 Engine Spec/ Serial: 2100329035
 Unit Make/ Model: KOHLER 250REOZV
 Unit Spec/ Serial: 790955

Voltage: 277/480
 Amperage: 313
 Kilowatts: 260
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	651.8	652	652.3	653.5	652.8	652.9
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	483	484	484	484	483	484
Voltage PH1-N	484	484	483	484	483	484
Voltage PH2-N	483	483	484	483	484	483
Amperage PH1	311	311	310	311	312	0
PH2	312	312	311	312	312	0
PH3	311	311	312	311	312	0
Kilowatts	260	260	260	260	260	0
Oil Pressure	53	52	50	50	50	52
Oil Temperature						
Coolant Temperature	175°F	175°F	175°F	175°F	175°F	170°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	28	28	28	28	28	28
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	38°F	38°F	38°F	39°F	39°F	39°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

3-6-23

CSDG # 3954

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good -40F
- 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: Qty. (2) Interstate 4D-XHD's
- Yes No NA Battery install date if applicable: 2-10-22
- Yes No NA Genset has battery charger: Kohler D-292865 120/240AC/28VDC/10A
- Yes No NA Genset has coolant heater: 208V 2500Watt
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: 1-11-23 652 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

