



Customer: Central States Diesel Generators STK#3973
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 14814
 Test Date 10-12-23

Engine Make/ Model: JOHN DEERE 4045HF285
 Engine Spec/ Serial: PE4045L200057
 Unit Make/ Model: KOHLER 100REOZJF
 Unit Spec/ Serial: Spec. GM81567-GA5 S/N 3038819

Voltage: 277/480
 Amperage: 120
 Kilowatts: 100
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	309.7	309.9	310.2	310.5	310.7	310.8
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	485	485	486	485	485	486
PH2-PH3	488	488	487	487	487	487
PH1-PH3	489	489	490	490	489	489
Amperage PH1	118	119	119	118	118	0
PH2	119	118	118	118	117	0
PH3	118	119	119	119	119	0
KILOWATTS	100	100	100	100	100	0
Oil Pressure	50	49	48	48	48	51
Oil Temperature						
Coolant Temperature	195°F	196°F	196°F	196°F	195°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	14.1	14.1	14.1	14.1	14.1	14.1
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	52°F	52°F	52°F	52°F	51°F	51°F

Technician Signature: _____

Customer Signature: _____



10/12/2023

CSDG #3973

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: (1) 24EXT
- Yes No NA Battery install date if applicable: Not Marked
- Yes No NA Genset has battery charger: Kohler GM96383 12V/6A
- Yes No NA Genset has coolant heater: 120V/1500W Tank Type
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS:
- Yes No NA Inspect exhaust system for cracks / leaks: None
- Yes No NA Check rain cap for proper operation: O.K.
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Electronic Engine:
- Yes No NA Mechanical Engine: