



Customer: Central States Diesel Generators STK#3014
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 11480
 Test Date 8-4-21

Engine Make/ Model: John Deere 4045TF250
 Engine Spec/ Serial: PE4045T250378
 Unit Make/ Model: Kohler 80REOZJB
 Unit Spec/ Serial: GM21199-GA9 0757848

Voltage: 277/480
 Amperage: 96
 Kilowatts: 80
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	406.2	406.4	406.7	406.9	407.2	407.3
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	482	482	482	482	482	482
PH1 to N	480	480	480	480	480	480
PH2 to N	482	483	483	482	483	482
Amperage PH1	95	96	95	95	96	0
PH2	97	97	96	96	96	0
PH3	96	96	96	97	97	0
Kilowatts	80	80	80	80	80	0
Oil Pressure	70	70	70	70	70	72
Oil Temperature						
Coolant Temperature	198°F	198°F	199°F	199°F	199°F	183°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	13.7	13.7	13.7	13.7	13.7	13.7
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	80°F	80°F	80°F	80°F	81°F	81°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

8-4-21

CSDG # 3014

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: New 8/21 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: 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: (1) Group 24 (dead)
- Yes No NA Battery install date if applicable: Not Tagged
- Yes No NA Genset has battery charger: No
- Yes No NA Genset has coolant heater: 120VAC/1500W
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: Not Dated
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: OK
- Yes No NA Generator end is 12 lead reconnectable: OK
- Yes No NA Generator end has PMG permanent magnet generator: No