



Customer: Central States Diesel Generators STK#4142
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15605
 Test Date 8-29-23

Engine Make/ Model: JOHN DEERE 6090HF484
 Engine Spec/ Serial: RG6090L062247
 Unit Make/ Model: KOHLER 275REOZJD
 Unit Spec/ Serial: Spec. GM46340-GA7 S/N-2253994

Voltage: 120/240 DELTA
 Amperage: 662
 Kilowatts: 275
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	482.5	482.7	483	483.2	483.5	483.6
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	240	240	239	239	239	239
PH2-PH3	240	240	240	239	240	240
PH1-PH3	239	239	240	240	239	239
Amperage PH1	661	661	663	661	661	0
PH2	662	662	661	661	661	0
PH3	662	661	663	662	663	0
KILOWATTS	275	275	275	275	275	0
Oil Pressure	48	48	45	45	45	49
Oil Temperature						
Coolant Temperature	180°F	180°F	180°F	180°F	180°F	175°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	28.1	28.1	28.1	28.1	28.1	28.1
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	68°F	68°F	69°F	69°F	70°F	70°F

Technician Signature: _____

Customer Signature: _____



8/29/2023

CSDG # 4142

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -30F
- 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: (2) KOHLER GM106375-S (2.3VDC)
- Yes No NA Battery install date if applicable: 3-15-2022
- Yes No NA Genset has battery charger: GM87448 12/24VDC/10A/100-240AC
- Yes No NA Genset has coolant heater: 120VAC/2500W
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: NOT MARKED
- Yes No NA Inspect exhaust system for cracks / leaks: None
- 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 No NA Electronic Engine:
- Yes No NA Mechanical Engine: