



Customer: Central States Diesel Generators STK#4169
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 16505
 Test Date 3-13-24

Engine Make/ Model: MTU R0837K36
 Engine Spec/ Serial: 5312000386
 Unit Make/ Model: KOHLER 450REOZD4
 Unit Spec/ Serial: 638028

Voltage: 277/480
 Amperage: 541
 Kilowatts: 450
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	1028.3	1028.6	1028.8	1029.1	1029.3	1029.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	480	480	481	481	480	480
PH1-PH3	480	480	480	480	481	480
PH2-PH3	480	480	479	479	480	480
Amperage PH1	542	541	541	542	540	0
PH2	541	540	541	542	541	0
PH3	542	541	541	540	540	0
KILOWATTS	450	450	450	450	450	0
Oil Pressure	42	41	40	39	39	40
Oil Temperature						
Coolant Temperature	187°F	188°F	188°F	188°F	188°F	184°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	47°F	47°F	48°F	48°F	49°F	49°F

Technician Signature: _____

Customer Signature: _____



3/13/2024

CSDG # 4169

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -40F
- 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: (4) NAPA 7235
- Yes No NA Battery install date if applicable: 3/2021
- Yes No NA Genset has battery charger: Kohler D292865
- Yes No NA Genset has coolant heater: 208/240/480V 2500W Tank Type
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: Not Dated
- Yes No NA Inspect exhaust system for cracks / leaks: None
- Yes No NA Check rain cap for proper operation: Tested W/O
- 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: