



Customer: Central States Diesel Generators STK# 4517
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 17239
 Test Date 7-16-24

Engine Make/ Model: MTU 8V2000-G80
 Engine Spec/ Serial: 5312000532
 Unit Make/ Model: KOHLER 450REOZD4
 Unit Spec/ Serial: 652434

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

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	470.6	470.8	471.1	471.3	471.6	471.7
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	481	482	482	481	481	481
PH1-PH3	481	481	482	482	481	481
PH2-PH3	482	482	483	483	482	482
Amperage PH1	539	540	540	541	540	0
PH2	541	541	540	540	541	0
PH3	540	540	541	541	541	0
KILOWATTS	450	450	450	450	450	0
Oil Pressure	65	65	63	63	63	63
Oil Temperature						
Coolant Temperature	180°F	180°F	180°F	181°F	181°F	178°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	74°F	74°F	75°F	75°F	76°F	76°F

Technician Signature: Randy Pool

Customer Signature: _____



7/16/2024

CSDG # 4517

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: NONE
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger: KOHLER D-292865, 120/240VAC, 26VDC 5.1/3.0A
- Yes No NA Genset has coolant heater: 240VAC/4000W
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: 9-21-23 (Hrs. not noted)
- Yes No NA Inspect exhaust system for cracks / leaks:
- Yes No NA Check rain cap for proper operation: Tested W/O mufflers
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Electronic Engine: