



Customer: Central States Diesel Generators STK# 4094
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15256
 Test Date 5-24-24

Engine Make/ Model: PERKINS 1004-40T
 Engine Spec/ Serial: AH51042U569291K
 Unit Make/ Model: CATERPILLAR D50P3
 Unit Spec/ Serial: *U569291K*

Voltage: 120/208
 Amperage: 139
 Kilowatts: 50
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	654.2	654.5	654.7	655	655.2	655.3
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	209	209	208	208	208	209
PH1-PH3	208	208	209	209	208	208
PH2-PH3	208	209	208	208	209	208
Amperage PH1	140	140	140	140	141	0
PH2	140	141	141	140	140	0
PH3	141	141	140	140	140	0
KILOWATTS	51	51	51	51	51	0
Oil Pressure	57	56	56	56	56	58
Oil Temperature						
Coolant Temperature	193°F	194°F	195°F	195°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	13.7	13.7	13.7	13.7	13.7	13.7
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	69°F	69°F	69°F	70°F	70°F	70°F

Technician Signature: Randall Pool

Customer Signature: _____



5/24/2024

CSDG # 4094

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) DEKA Group 31 12VDC
- Yes No NA Battery install date if applicable: 2-2-2022
- Yes No NA Genset has battery charger: SENS FC12-10-2011U
- Yes No NA Genset has coolant heater: 120V/1000W
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: 5-23-24, 654.2 Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks:
- Yes No NA Check rain cap for proper operation:
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator: AREP
- Yes No NA Mechanical Engine: