



Customer: Central States Diesel Generators STK# 4478
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 16955
 Test Date 5-15-24

Engine Make/ Model: CATERPILLAR C6.6
 Engine Spec/ Serial: E6L00783
 Unit Make/ Model: CATERPILLAR D125-6
 Unit Spec/ Serial: LC600163

Voltage: 120/208
 Amperage: 347
 Kilowatts: 125
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	2	2.2	2.5	2.7	3	3.1
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	209	209	210	210	209	209
PH1-PH3	208	208	209	209	208	208
PH2-PH3	209	209	208	208	208	208
Amperage PH1	345	345	344	344	345	0
PH2	346	345	345	345	346	0
PH3	345	345	346	344	345	0
KILOWATTS	125	125	125	125	125	0
Oil Pressure	62	60	60	60	60	62
Oil Temperature						
Coolant Temperature	181°F	181°F	181°F	180°F	180°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	14.1	14.1	14.1	14.1	14.1	14.1
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	63°F	63°F	63°F	64°F	64°F	64°F

Technician Signature: Randall Pool

Customer Signature: _____



5/15/2024

CSDG # 4478

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: (-45F)
- 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) CAT 115-2422 (Battery starts unit)
- Yes No NA Battery install date if applicable: 3/24
- Yes No NA Genset has battery charger: Sentinel 300-P Range
- Yes No NA Genset has coolant heater: 120V/1800W
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: 4-25-24.
- 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:
- Yes No NA Electronic Engine: