



Customer: Central States Diesel Generators STK# 4565
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 17633
 Test Date 9-23-24

Engine Make/ Model: CATERPILLAR 3412
 Engine Spec/ Serial: 2WJ02688
 Unit Make/ Model: CATERPILLAR 3412
 Unit Spec/ Serial: 2WJ02688

Voltage: 277/480
 Amperage: 962
 Kilowatts: 800
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	255	255	255	256	256	256
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	480	480	480	480	480	480
PH1-PH3	481	480	481	480	481	481
PH2-PH3	480	480	480	480	480	480
Amperage PH1	971	972	971	971	971	0
PH2	972	972	971	971	971	0
PH3	971	971	972	972	971	0
KILOWATTS	807	807	807	807	807	0
Oil Pressure	64	62	62	62	61	61
Oil Temperature						
Coolant Temperature	195°F	196°F	196°F	196°F	196°F	176°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27	27	27	27	27	27
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	65°F	66°F	66°F	66°F	67°F	67°F

Technician Signature: Randy Pool

Customer Signature: _____



9/23/2024

CSDG # 4565

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: (2) INTERSTATE M-8DHC (0 VDC)
- Yes No NA Battery install date if applicable: 12/23
- Yes No NA Genset has battery charger: SENS NRG22-10-RC
- Yes No NA Genset has coolant heater: Qty. (1) 240VAC/6500W
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: 9-19-23, 251Hrs
- Yes No NA Inspect exhaust system for cracks / leaks:
- Yes No NA Check rain cap for proper operation: TESTED W/O MUFFLER
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Electronic Engine: