



Customer: Central States Diesel Generators STK# 3259
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 12597
 Test Date 2-9-22

Engine Make/ Model: Caterpillar 3406
 Engine Spec/ Serial: 4ZR05443
 Unit Make/ Model: Caterpillar 3406
 Unit Spec/ Serial: 4ZR05443

Voltage: 277/480
 Amperage: 481
 Kilowatts: 400
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	2104	2104	2105	2105	2105	2105
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1 to PH2	481	482	482	481	481	481
PH2 to PH3	481	481	482	481	481	481
PH1 to PH3	480	480	481	481	480	480
Amperage PH1	480	480	481	480	481	480
PH2	480	480	481	481	481	480
PH3	481	481	481	480	480	481
Kilowatts	400	400	400	400	400	0
Oil Pressure	67	66	66	66	65	69
Oil Temperature						
Coolant Temperature	181°F	181°F	181°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	24	24	24	24	24	24
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	36°F	36°F	36°F	37°F	37°F	37°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

2-7-22

CSDG # 3259

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good Freeze @ -30 Deg. F
- Yes No NA Visual inspection of radiator: No visible issues
- Yes No NA Visual inspection of radiator hoses: No visible issues
- Yes No NA Check condition of coolant hoses: No visible issues
- Yes No NA Check condition of fuel hoses: No visible issues
- Yes No NA Check condition of engine belts: No Visible issues
- Yes No NA Batteries and QTY: Qty. (2) 12V CAT 153-5710's
- Yes No NA Battery install date if applicable: 9/16
- Yes No NA Genset has battery charger: NRG-22-10RC
- Yes No NA Genset has coolant heater: QTY. (1) 208/240VAC 1PH 2500 Watt
- Yes No NA Check engine oil level: Oil level is full (Changed 2/3/22 2104HRS)j
- Yes No NA Engine oil filters last changed date and HRS: 2/3/22 2104Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks: No visible issues
- Yes No NA Check rain cap for proper operation: No visible issues
- Yes No NA Generator end is 12 lead reconnectable: YES
- Yes No NA Generator end has PMG permanent magnet generator: YES