



Customer: Central States Diesel Generators STK# 4381
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 16308
 Test Date 5-3-24

Engine Make/ Model: HINO EK130
 Engine Spec/ Serial: A13599
 Unit Make/ Model: GENERAC 6842250100
 Unit Spec/ Serial: Spec. SG0150-K36133N18HPSY C S/N-2089697

Voltage: 277/480
 Amperage: 181
 Kilowatts: 150 Test@75 L.P.
 Power Factor 1

| | 5 Min. | 15 Min. | 30 Min. | 45 Min. | 1 Hour | Cool Down |
|----------------------|--------|---------|---------|---------|--------|-----------|
| Eng Hours | 553.3 | 553.5 | 553.8 | 554 | 554.3 | 554.4 |
| Hertz/Cycles | 60 | 60 | 60 | 60 | 60 | 60 |
| Voltage PH1-PH2 | 482 | 482 | 481 | 481 | 482 | 482 |
| PH1-PH3 | 482 | 482 | 482 | 481 | 481 | 482 |
| PH2-PH3 | 481 | 481 | 481 | 481 | 482 | 481 |
| Amperage PH1 | 90 | 90 | 91 | 89 | 90 | 0 |
| PH2 | 91 | 90 | 90 | 91 | 91 | 0 |
| PH3 | 89 | 90 | 90 | 90 | 91 | 0 |
| KILOWATTS | 75 | 75 | 74 | 75 | 75 | 0 |
| Oil Pressure | 49 | 48 | 48 | 48 | 48 | 50 |
| Oil Temperature | | | | | | |
| Coolant Temperature | 180°F | 180°F | 180°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 | 28 | 28 | 28 | 28 | 28 | 28 |
| Natural Gas Pressure | | | | | | |
| Diesel Fuel Level | | | | | | |
| Room Temperature | | | | | | |
| Ambient Temperature | 70°F | 70°F | 70°F | 71°F | 71°F | 71°F |

Technician Signature: Randy Pool

Customer Signature: _____



5/3/2024

CSDG # 4381

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: (2) 8D's
- Yes No NA Battery install date if applicable: 5/2022
- Yes No NA Genset has battery charger: Generac 24V/10A
- Yes No NA Genset has coolant heater: 240V/2000W
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: Not Labeled
- 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 Mechanical Engine: