



Customer: Central States Diesel Generators STK# 4391
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 16424
 Test Date 7-9-24

Engine Make/ Model: CUMMINS 6CT8.3-G2
 Engine Spec/ Serial: 45912637
 Unit Make/ Model: CUMMINS DGEA-4478198
 Unit Spec/ Serial: Spec. L S/N- C000078475

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

| | 5 Min. | 15 Min. | 30 Min. | 45 Min. | 1 Hour | Cool Down |
|----------------------|--------|---------|---------|---------|--------|-----------|
| Eng Hours | 240.1 | 240.4 | 240.6 | 240.9 | 241.1 | 241.2 |
| Hertz/Cycles | 60 | 60 | 60 | 60 | 60 | 60 |
| Voltage PH1-PH2 | 208 | 208 | 209 | 208 | 208 | 208 |
| PH1-PH3 | 208 | 209 | 209 | 208 | 208 | 208 |
| PH2-PH3 | 208 | 208 | 208 | 208 | 208 | 208 |
| Amperage PH1 | 352 | 352 | 353 | 353 | 352 | 0 |
| PH2 | 352 | 352 | 353 | 353 | 353 | 0 |
| PH3 | 353 | 353 | 352 | 352 | 352 | 0 |
| KILOWATTS | 127 | 127 | 128 | 128 | 127 | 0 |
| Oil Pressure | 52 | 50 | 50 | 50 | 50 | 54 |
| Oil Temperature | | | | | | |
| Coolant Temperature | 185°F | 185°F | 186°F | 186°F | 185°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 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 |
| Natural Gas Pressure | | | | | | |
| Diesel Fuel Level | | | | | | |
| Room Temperature | | | | | | |
| Ambient Temperature | 73°F | 73°F | 74°F | 75°F | 75°F | 76°F |

Technician Signature: Randall Pool

Customer Signature: _____



7/9/2024

CSDG # 4391

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) (V4D-7)
- Yes No NA Battery install date if applicable: 1-24-22
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater: 120VAC/1500W
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: 4-11-23, 236.3Hrs.
- 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: