



Customer: Central States Diesel Generators STK# 4503
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 17515
 Test Date 9-9-24

Engine Make/ Model: CUMMINS KTA50-G3
 Engine Spec/ Serial: 33116833
 Unit Make/ Model: CUMMINS KTA50-G3
 Unit Spec/ Serial: D900315091

Voltage: 277/480
 Amperage: 1503
 Kilowatts: 1250
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	993.6	993.9	994.1	994.4	994.6	994.7
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	481	481	481	481	481	481
PH1-PH3	480	481	481	481	480	480
PH2-PH3	481	481	481	480	481	481
Amperage PH1	1501	1500	1502	1502	1501	0
PH2	1500	1502	1501	1502	1501	0
PH3	1502	1502	1501	1501	1502	0
KILOWATTS	1250	1250	1250	1250	1250	0
Oil Pressure	77	75	75	75	75	76
Oil Temperature						
Coolant Temperature	177°F	177°F	178°F	178°F	178°F	175°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.8	27.8	27.8	27.8	27.8	27.8
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	69°F	70°F	70°F	70°F	71°F	71°F

Technician Signature: Randy Pool

Customer Signature: _____



9/9/2024

CSDG # 4503

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:
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater: (2) 240VAC/4000W
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: NOT MARKED
- Yes No NA Inspect exhaust system for cracks / leaks: OPEN SKID UNIT
- Yes No NA Check rain cap for proper operation: Tested W/O Mufflers
- Yes No NA Generator end is 12 lead reconnectable: 277/480 ONLY
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Mechanical Engine: