



7/27/2023

CSDG #4110

Generator Check list

Inspection Description

- / Yes No NA Check coolant level and record freeze protection:
- / Yes No NA Visual inspection of radiator:
- / Yes No NA Visual inspection of radiator hoses:
- /Yes No NA Check condition of coolant hoses:
- /Yes No NA Check condition of fuel hoses:
- /Yes No NA Check condition of engine belts:
- Yes No /NA Batteries and QTY: 4-8Ds
- /Yes No NA Battery install date if applicable: 2/20
- /Yes No NA Genset has battery charger:
- /Yes No NA Genset has coolant heater:
- / Yes No NA Check engine oil level:
- Yes No /NA Engine oil filters last changed date and HRS: none
- / 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 Electronic Engine:
- Yes No / NA Mechanical Engine:



Customer: Central States Diesel Generators STK#4110
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15488
 Test Date 7/27/2023

Engine Make/ Model: CUMMINS KTA38G1
 Engine Spec/ Serial: 33115213
 Unit Make/ Model: CUMMINS 750DFZ
 Unit Spec/ Serial: A890200836

Voltage: 277/480
 Amperage: 903
 Kilowatts: 750
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	1185.8	322.2	322.5	322.7	323	323.1
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	481	481	481	480	481	481
PH1-PH3	481	480	480	481	480	480
PH2-PH3	480	481	481	481	480	481
Amperage PH1	828	828	828	828	828	0
PH2	830	830	830	830	830	0
PH3	829	829	289	289	829	0
KILOWATTS	696	696	696	696	696	0
Oil Pressure	90	79	62	62	62	78
Oil Temperature						
Coolant Temperature	170°F	185°F	185°F	185°F	185°F	173°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	26.5	26.5	26.5	26.5	26.5	26.5
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	90°F	90°F	90°F	90°F	90°F	90°F

Technician Signature: _____

Juan

Customer Signature: _____