



7/19/2023

CSDG # 4129

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) Cummins 8D
- Yes No NA Battery install date if applicable: 3-11-21
- Yes No NA Genset has battery charger: Cummins NRG22-10-HCC
- Yes No NA Genset has coolant heater: 240/480V/6420W 1PH
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 6-15-21 226.0 Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks: None
- Yes No NA Check rain cap for proper operation: Good
- 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#4129
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15487
 Test Date 7-19-23

Engine Make/ Model: CUMMINS LTA10G1
 Engine Spec/ Serial: 35016946
 Unit Make/ Model: CUMMINS DFAB-4486660
 Unit Spec/ Serial: I000150300

Voltage: 277/480
 Amperage: 363
 Kilowatts: 230
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	237.5	237.7	238	238.2	238.5	238.6
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	480	480	479	478	480	480
PH1-PH3	479	479	480	480	479	479
PH2-PH3	480	480	479	479	480	480
Amperage PH1	362	361	362	362	362	0
PH2	361	361	362	362	361	0
PH3	361	361	361	361	360	0
KILOWATTS	230	230	230	230	230	0
Oil Pressure	39	36	35	34	34	35
Oil Temperature						
Coolant Temperature	196°F	196°F	197°F	197°F	197°F	182°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.7	27.7	27.7	27.7	27.7	27.7
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	68°F	68°F	68°F	69°F	69°F	70°F

Technician Signature: _____

Customer Signature: _____