



06/26/2023

CSDG #4112

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -40°F
- 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: (2) 8D
- Yes No NA Battery install date if applicable:
- 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:
- 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 #4112
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip: Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15377
 Test Date 2023.06.26

Engine Make/ Model: MTU 16V2000G86S
 Engine Spec/ Serial: 5452000136
 Unit Make/ Model: MTU DS1250
 Unit Spec/ Serial: 9502050747

Voltage: 480
 Amperage: 1505.2
 Kilowatts: 1250
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	116:58	117:18	117:23	117:41	117:58	118:00
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480
PH2	480	480	480	480	480	480
PH3	480	480	480	480	480	480
Amperage PH1	1335	1335	1335	1335	1335	0
PH2	1342	1342	1342	1342	1342	0
PH3	1294	1294	1294	1294	1294	0
Kilowatts	1099	1099	1099	1099	1099	0
Oil Pressure	127	125	120	112	120	126
Coolant Temperature	172°F	172°F	172°F	172°F	172°F	160°F
DC Voltage	27.6	27.6	27.6	27.6	27.6	27.6
Ambient Temperature	82°F	82°F	82°F	82°F	82°F	82°F

Technician Signature: Juan Cardenas

Customer Signature: _____