



06/29/2023

CSDG #4111

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -50°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:
- 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 #4111
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip: Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15353
 Test Date 2023.06.29

Engine Make/ Model: CUMMINS QSX15G9
 Engine Spec/ Serial: 79031507
 Unit Make/ Model: CUMMINS/ ONAN DFEK-5656877
 Unit Spec/ Serial: A040590032

Voltage: 480
 Amperage: 500
 Kilowatts: 241
 Power Factor: 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	684	684	684	685	685	685
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	602	602	602	602	602	0
PH2	600	600	600	600	600	0
PH3	603	603	603	603	603	0
Kilowatts	500	500	500	500	500	0
Oil Pressure	42	39	39	39	39	40
Coolant Temperature	180°F	181°F	181°F	181°F	182°F	177°F
DC Voltage	27	27	27	27	27	27
Ambient Temperature	73°F	73°F	73°F	73°F	73°F	73°F

Technician Signature: Juan Cardenas

Customer Signature: _____