



Customer: Central States Diesel Generators STK#3958
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 14577
 Test Date 1-13-23

Engine Make/ Model: Cummins QSX15-G9
 Engine Spec/ Serial: 79582811
 Unit Make/ Model: Cummins DFEH-1204670
 Unit Spec/ Serial: F120346828

Voltage: 277/480
 Amperage: 481
 Kilowatts: 400
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	543.4	543.6	543.9	544.1	544.4	544.5
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	481	481	482	481	481	481
Voltage PH2	481	480	481	481	480	481
Voltage PH3	481	481	481	481	480	481
AMPS PH1	480	480	482	481	481	0
AMPS PH2	482	481	481	482	482	0
AMPS PH3	482	481	481	481	480	0
Kilowatts	400	400	400	400	400	0
Oil Pressure	43	40	39	39	39	40
Oil Temperature	225°F	226°F	226°F	225°F	226°F	210°F
Coolant Temperature	176°F	176°F	177°F	177°F	176°F	176°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	27°F	27°F	27°F	26°F	26°F	26°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

1-13-23

CSDG # 3958

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good -30F
- Yes No NA Visual inspection of radiator: No visible issues or performance issues
- Yes No NA Visual inspection of radiator hoses: No visible issues
- Yes No NA Check condition of coolant hoses: No visible issues
- Yes No NA Check condition of fuel hoses: No visible issues
- Yes No NA Check condition of engine belts: Good Condition
- Yes No NA Batteries and QTY: Not Present
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger: No
- Yes No NA Genset has coolant heater: 240/480V 4990W 1PH
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: Not Dated
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: Open Unit
- Yes No NA Generator end is 12 lead reconnectable: YES
- Yes No NA Generator end has PMG permanent magnet generator: Yes