



Customer: Central States Diesel Generators STK# 3251
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 12686
 Test Date 1-19-22

Engine Make/ Model: Cummins QSX15-G9
 Engine Spec/ Serial: 79310763
 Unit Make/ Model: Cummins DFEK-7090935
 Unit Spec/ Serial: Spec. F S/N E080180390

Voltage: 277/480
 Amperage: 601
 Kilowatts: 500
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	374.8	375.1	375.3	375.6	375.8	375.9
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1 to PH2	481	481	482	482	481	481
PH2 to PH3	482	481	482	482	482	481
PH1 to PH3	481	481	482	481	481	481
Amperage PH1	600	600	599	600	600	0
PH2	601	599	600	600	601	0
PH3	600	601	601	600	599	0
Kilowatts	500	501	500	500	500	0
Oil Pressure	39	39	38	38	38	40
Oil Temperature	224°F	225°F	225°F	225°F	225°F	187°F
Coolant Temperature	176°F	176°F	177°F	176°F	176°F	175°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.6	27.6	27.6	27.6	27.6	27.6
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	13°F	13°F	13°F	13°F	13°F	13°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

1-19-22

CSDG # 3251

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good Freeze@ -35F
- Yes No NA Visual inspection of radiator: No visible 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: No Visible issues
- Yes No NA Batteries and QTY: Qty. (2) 12V 8D48's
- Yes No NA Battery install date if applicable: 10/2018
- Yes No NA Genset has battery charger: Not Present
- Yes No NA Genset has coolant heater: QTY. (1) 240/480V 4990W
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: 10/17/18 296Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks: No visible issues
- Yes No NA Check rain cap for proper operation: No visible issues
- Yes No NA Generator end is 12 lead reconnectable: YES
- Yes No NA Generator end has PMG permanent magnet generator: Yes