



Customer: Central States Diesel Generators STK# 3230
Address: 2001 S Prairie Ave.
City/ State/ Zip Waukesha, WI 53189
Contact: Patrick Paden
Phone: 262-955-7655

R#: 12459
Test Date 1-6-22

Engine Make/ Model: Cummins M11 G1
Engine Spec/ Serial: 34916750
Unit Make/ Model: Cummins M11 G1
Unit Spec/ Serial: 34916750

Voltage: 277/480 (2pos.sw.)
Amperage: 241
Kilowatts: 200
Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	4.7	4.9	5.2	5.4	5.7	5.8
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1 to PH2	481	481	482	482	481	481
PH2 to PH3	481	481	482	482	482	481
PH1 to PH3	488	489	489	489	488	488
Amperage PH1	240	240	241	240	240	0
PH2	241	240	240	241	240	0
PH3	240	241	242	241	240	0
Kilowatts	200	200	200	200	200	0
Oil Pressure	50	49	49	49	49	52
Oil Temperature						
Coolant Temperature	179°F	180°F	180°F	179°F	179°F	174°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.5	27.5	27.5	27.5	27.5	27.5
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	10°F	10°F	10°F	10°F	11°F	11°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

1-6-22

CSDG # 3230

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: **Level Good Freeze@ -30F**
- Yes No NA Visual inspection of radiator: **Okay**
- Yes No NA Visual inspection of radiator hoses: **No visible issues**
- Yes No NA Check condition of coolant hoses: **Okay**
- 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: **Qty. 2 Deka1131PMF**
- Yes No NA Battery install date if applicable: **11/2009**
- Yes No NA Genset has battery charger: **Kohler D-292864 120/240 input 26VDC output 10A**
- Yes No NA Genset has coolant heater: **QTY. (1) 120VAC 1500W**
- Yes No NA Check engine oil level: **Oil level is full**
- Yes No NA Engine oil filters last changed date and HRS: **1-3-22 4.5Hrs.**
- Yes No NA Inspect exhaust system for cracks / leaks: **Okay**
- Yes No NA Check rain cap for proper operation: **Okay**
- Yes No NA Generator end is 12 lead reconnectable: **Yes Unit has 2 Pos. Sw. Hi Wye/Lo Delta**
- Yes No NA Generator end has PMG permanent magnet generator: **No**