



Customer: Central States Diesel Generators STK#3563
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 13154
 Test Date 4-6-22

Engine Make/ Model: Cummins NTA-855-G2
 Engine Spec/ Serial: 30368732
 Unit Make/ Model: Cummins DFCB-5563787
 Unit Spec/ Serial: Spec.- W S/N – G020391853

Voltage: 277/480
 Amperage: 361
 Kilowatts: 300
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	43	43.3	43.5	43.8	44	44.1
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	480	481	479	481	481	480
PH2	481	480	480	480	481	480
PH3	480	481	481	480	480	479
Amperage PH1	360	362	362	361	362	0
PH2	362	362	361	361	362	0
PH3	361	362	361	362	361	0
Kilowatts	300	301	300	300	301	0
Oil Pressure	50	50	50	49	49	51
Oil Temperature						
Coolant Temperature	177°F	176°F	176°F	177°F	177°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	28.4	28.4	28.4	28.4	28.4	28.4
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	52°F	52°F	52°F	52°F	51°F	51°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

4-6-22

CSDG # 3563

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good Freeze @ -35 Deg. F
- 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) Kohler GM106377-S 8D's
- Yes No NA Battery install date if applicable: 6/30/2020
- Yes No NA Genset has battery charger: Lamarche A46 24VDC
- Yes No NA Genset has coolant heater: Cummins E204747 240/480V/1PH/4990W
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: 6-30-21 No Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks: No visible issues
- Yes No NA Check rain cap for proper operation: Okay
- Yes No NA Generator end is 12 lead reconnectable: YES
- Yes No NA Generator end has PMG permanent magnet generator: YES