



Customer: Central States Diesel Generators STK#3517  
 Address: 2001 S Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 262-955-7655

R#: 12815  
 Test Date 3-2-22

Engine Make/ Model: Cummins VTA-28-G5  
 Engine Spec/ Serial: 25249264  
 Unit Make/ Model: Cummins DFGB-3386123  
 Unit Spec/ Serial: Spec. G S/N – A000051982

Voltage: 277/480  
 Amperage: 722  
 Kilowatts: 600  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	220.9	221.1	221.4	221.6	221.9	222
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1 to PH2	481	482	482	481	481	482
PH2 to PH3	481	481	481	482	481	482
PH1 to PH3	482	481	481	482	482	482
Amperage PH1	720	721	720	721	720	0
PH2	720	721	721	721	720	0
PH3	721	721	720	721	720	0
Kilowatts	600	600	600	600	600	0
Oil Pressure	54	53	53	53	53	55
Oil Temperature						
Coolant Temperature	184°F	185°F	185°F	185°F	185°F	182°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	42°F	42°F	42°F	42°F	43°F	43°F

Technician Signature: \_\_\_\_\_

Customer Signature: \_\_\_\_\_

## Charles Equipment

3-2-22

CSDG # 3517

### Generator Check list

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: Level Good Freeze @ -40 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. (4) DEKA 908DFT
- Yes  No  NA Battery install date if applicable: Not Marked
- Yes  No  NA Genset has battery charger: Cummins 305-0813-01 120VAC/10A@24VDC
- Yes  No  NA Genset has coolant heater: QTY. 2 208-480VAC 6240Watt
- Yes  No  NA Check engine oil level: Oil level is full
- Yes  No  NA Engine oil filters last changed date and HRS: 2/2/2022 222Hrs.
- Yes  No  NA Inspect exhaust system for cracks / leaks: No visible issues
- Yes  No  NA Check rain cap for proper operation: Tested W/O Mufflers
- Yes  No  NA Generator end is 12 lead reconnectable: YES
- Yes  No  NA Generator end has PMG permanent magnet generator: YES