



Customer: Central States Diesel Generators STK#2952  
 Address: 2001 S Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone: 262-955-7655

R#: 11189  
 Test Date 5-17-21

Engine Make/ Model: John Deere 6068HF285  
 Engine Spec/ Serial: PE6068L175658  
 Unit Make/ Model: Wacker Neuson G180  
 Unit Spec/ Serial: 20043865

Voltage: 277/480 3 Pos. Sw.  
 Amperage: 189  
 Kilowatts: 157  
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	8933.7	8394	8394.2	8394.5	8394.7	8394.8
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	484	484	483	484	484	484
PH1 to N	485	485	486	486	485	485
PH2 to N	484	484	484	485	484	484
Amperage PH1	0	155	156	155	154	0
PH2	0	156	155	155	156	0
PH3	0	154	155	155	155	0
Kilowatts	0	157	157	157	157	0
Oil Pressure	52	44	44	44	44	46
Oil Temperature						
Coolant Temperature	185°F	192°F	194°F	194°F	194°F	186°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	13.9	13.9	13.9	13.9	13.9	13.9
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	62°F	62°F	63°F	63°F	64°F	64°F

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

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

## Charles Equipment

5-17-21

CSDG # 2952

### Generator Check list

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: Level Good -35F
- 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: Quantity (2) Group 31
- Yes  No  NA Battery install date if applicable: Not Dated
- Yes  No  NA Genset has battery charger: Yes 120VAC input 12VDC 2A output
- Yes  No  NA Genset has coolant heater: 120V 1800W immersion type
- Yes  No  NA Check engine oil level: Oil level is full/Appearance Okay
- Yes  No  NA Engine oil filters last changed date and HRS: Not Dated
- 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/3-way Sw.
- Yes  No  NA Generator end has PMG permanent magnet generator: No