



Customer: Central States Diesel Generators STK#2898
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 10958
 Test Date 4-14-21

Engine Make/ Model: John Deere 6090HF-484
 Engine Spec/ Serial: RG6090L089569
 Unit Make/ Model: Kohler 275RE0ZJE
 Unit Spec/ Serial: 23088787

Voltage: 277/480
 Amperage: 337
 Kilowatts: 280
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	184	184.2	184.5	184.7	185	185.1
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	478	479	479	478	479	478
PH1 to N	481	480	481	479	481	480
PH2 to N	481	480	482	481	481	481
Amperage PH1	0	336	337	335	336	0
PH2	0	335	337	335	336	0
PH3	0	334	336	335	337	0
Kilowatts	0	280	280	280	280	0
Oil Pressure	44	41	39	38	38	41
Oil Temperature						
Coolant Temperature	174°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	28.4	28.4	28.4	28.4	28.4	28.4
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	35°F	35°F	35°F	35°F	36°F	36°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

4-14-21

CSDG # 2898

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: **Level Good -30F**
- 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: **9/2018**
- Yes No NA Genset has battery charger: **120/240 Float Type 24VDC 10Amp**
- Yes No NA Genset has coolant heater: **208VAC 2500Watt Tank Heater**
- Yes No NA Check engine oil level: **Oil level is full**
- Yes No NA Engine oil filters last changed date and HRS: **Not Labeled**
- Yes No NA Inspect exhaust system for cracks / leaks: **No issues with exhaust system**
- Yes No NA Check rain cap for proper operation:
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator: