



## Load Bank Test Report

Engine Make/ Model: John Deer 6068TF250  
 Engine Spec/ Serial: T06068T881493  
 Unit Make/ Model: 100REOZJ-Q8  
 Unit Spec/ Serial: 703765

Voltage: 120/208  
 Amperage: 278  
 Kilowatts: 100  
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	478.5	478.6	487.9	488.1	488.4	488.6	488.7
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	209	209	209	209	209	209	209
PH2	208	209	209	209	209	209	209
PH3	208	209	209	209	209	209	209
Amperage PH1	0	265	265	276	275	275	0
PH2	0	268	268	279	278	278	0
PH3	0	270	270	280	280	280	0
Kilowatts	0	97	98	100	100	100	0
Oil Pressure	70	68	65	62	62	62	65
Coolant Temperature	63	180°F	190°F	190°F	190°F	190°F	180°F
DC Voltage	14	14	14	14	14	14	14
Ambient Temperature	65	65°F	65°F	65°F	65°F	65°F	65°F

Technician Signature Jonathan Mueller

Test Date 4/10/2024



**4/10/24**

**CSDG #4380**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -25
- Yes  No  NA Visual inspection of radiator: Good
- Yes  No  NA Visual inspection of radiator hoses: Good
- Yes  No  NA Check condition of coolant hoses: Good
- Yes  No  NA Check condition of fuel hoses: Good
- Yes  No  NA Check condition of engine belts: Good
- Yes  No  NA Batteries and QTY: 1 1131PMF 12V
- Yes  No  NA Battery install date if applicable: (Battery started unit)
- Yes  No  NA Genset has battery charger: Battery Tender, 12V, 6A
- Yes  No  NA Genset has coolant heater: TPS151GT10-000
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS: 07/28/22
- Yes  No  NA Inspect exhaust system for cracks / leaks: Good
- Yes  No  NA Check rain cap for proper operation: Good
- Yes  No  NA Generator end is 12 lead reconnectable:
- Yes  No  NA Generator end has PMG permanent magnet generator: Kohler Photo Eye
- Yes  No  NA Mechanical Engine: