



Critical Power Services LLC  
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 criticalpowerservicesllc.com

## Load Bank Test Report

Engine Make/ Model: JOHN DEERE/ 4045  
 Engine Spec/ Serial: PE4045T632862  
 Unit Make/ Model: KOHLER 50REOZJB  
 Unit Spec/ Serial: 2135034/GM21199-GA1

Voltage: 120/208  
 Amperage: 191  
 Kilowatts: 50  
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	875.9	876	876.2	876.5	876.8	877	877.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	208	207	208	208	208	208	208
PH2	207	208	208	208	207	208	207
PH3	207	208	208	208	208	208	208
Amperage PH1	0	139	139	139	139	139	0
PH2	0	140	139	139	139	140	0
PH3	0	139	140	139	140	140	0
Kilowatts	0	50	50	50	50	50	0
Oil Pressure	70	65	55	55	55	55	60
Coolant Temperature	150	170°F	170°F	170°F	170°F	170°F	165°F
DC Voltage	13.6	13.9	14.2	14.1	14.2	14	14.2
Ambient Temperature	55	55°F	55°F	55°F	55°F	55°F	55°F

Technician Signature DYLAN SCHMIDT

Test Date 5/13/2026



**DATE: 05/13/2026**

**CSDG #5037**

## **Generator Check list**

### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -36F
- Yes  No  NA Visual inspection of radiator:
- Yes  No  NA Visual inspection of radiator hoses:
- Yes  No  NA Check condition of coolant hoses:
- Yes  No  NA Check condition of fuel hoses:
- Yes  No  NA Check condition of engine belts:
- Yes  No  NA Batteries and QTY: GROUP 24, QTY 1.
- Yes  No  NA Battery install date if applicable: 12/2024
- Yes  No  NA Genset has battery charger:
- Yes  No  NA Genset has coolant heater:
- Yes  No  NA Check engine oil level:
- Yes  No  NA Engine oil filters last changed date and HRS:UNKNOWN
- Yes  No  NA Inspect exhaust system for cracks / leaks:
- 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:
- Yes  No  NA Electronic Engine:
- Yes  No  NA Mechanical Engine: