



Load Bank Test Report

Engine Make/ Model: John Deere 6081AF001
Engine Spec/ Serial: RG6081A169807
Unit Make/ Model: Kohler 230REOZJB
Unit Spec/ Serial: 2026890

Voltage: 480
Amperage: 277
Kilowatts: 230
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	511.6	511.7	512	512.2	512.5	512.7	512.8
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	482	483	483	483	483	483	483
PH2	482	481	481	481	481	481	484
PH3	482	483	483	483	483	483	484
Amperage PH1	0	277	277	277	277	277	0
PH2	0	277	277	277	277	277	0
PH3	0	277	277	277	277	277	0
Kilowatts	0	230	230	230	230	230	0
Oil Pressure	45	35	35	35	35	35	40
Coolant Temperature	140	180°F	195°F	205°F	205°F	205°F	175°F
DC Voltage	28.1	28.2	28.3	28.4	28.4	28.4	28.4
Ambient Temperature	90	90°F	90°F	90°F	90°F	90°F	90°F

Technician Signature Jack Standley Jr

Test Date 6/24/2022



6/23/2022

CSDG #3609

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection : -25F
- Yes No NA Visual inspection of radiator: Clean, no leaks
- 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: No batteries
- Yes No NA Battery install date if applicable: None
- Yes No NA Genset has battery charger: No battery charger
- Yes No NA Genset has coolant heater: 120V 1800W block heater
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: No date
- 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
- Yes No NA Generator end has PMG permanent magnet generator: Yes
- Yes No NA Electronic Engine: Electronic governor