



Load Bank Test Report

Engine Make/ Model: JOHN DEER 6090HF484
 Engine Spec/ Serial: RG6090L115365
 Unit Make/ Model: KOHLER 250REOZIE
 Unit Spec/ Serial: SGM3253L6

Voltage: 480
 Amperage: 300
 Kilowatts: 250
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	251.6	251.7	251.9	252.2	252.3	252.5	252.6
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	479	479	478	479	478	480
PH2	480	478	478	479	479	478	480
PH3	480	478	479	478	478	478	480
Amperage PH1	0	300	300	300	300	300	0
PH2	0	300	299	300	299	300	0
PH3	0	300	300	300	300	300	0
Kilowatts	0	250	250	250	250	250	0
Oil Pressure	65	47	40	38	38	37	46
Coolant Temperature	70	144°F	177°F	179°F	178°F	179°F	167°F
DC Voltage	28	28	28	28	28	28	28
Ambient Temperature	53	53°F	53°F	53°F	53°F	53°F	53°F

Technician Signature Dylan Gottschalk

Test Date 11/7/2025



11/7/2025

CSDG #4864

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -25
- ☒ 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: 2 Group 31 (cores)
- ☐ Yes ☐ No ☒ NA Battery install date if applicable:
- ☒ 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: 11/7/25, 252.6 hours
- ☒ 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: