



Load Bank Test Report

Engine Make/ Model: John Deere
 Engine Spec/ Serial: 6068HFG82B
 Unit Make/ Model: 180REOZJG
 Unit Spec/ Serial: 337RGMNK0002

Voltage: 208
 Amperage: 500
 Kilowatts: 180
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	0.4	0.5	0.7	0.9	1.1	1.3	1.4
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	208	208	208	208	208	208	208
PH2	208	208	208	208	208	208	208
PH3	208	208	208	208	208	208	208
Amperage PH1	0	501	501	500	501	501	0
PH2	0	500	501	501	500	500	0
PH3	0	501	500	501	501	500	0
Kilowatts	0	180	180	180	180	180	0
Oil Pressure	75	68	66	65	65	65	67
Coolant Temperature	80	125°F	186°F	186°F	186°F	186°F	179°F
DC Voltage	27	27	27	27	27	27	27
Ambient Temperature	73	73°F	73°F	73°F	73°F	73°F	73°F

Technician Signature Dylan Gottschalk

Test Date 9/29/2026



9/29/2026

CSDG #5111

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -30
- ☒ 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 34 (GOOD)
- ☒ Yes ☐ No ☐ NA Battery install date if applicable:2025
- ☒ 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 New oil and filters
- ☒ 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 Mechanical Engine: