



Load Bank Test Report

Engine Make/ Model: John Deere 6068HFG85
 Engine Spec/ Serial: PE6068L960483
 Unit Make/ Model: MTU 6R0113DS200
 Unit Spec/ Serial: 95090601151

Voltage: 480
 Amperage: 240.6
 Kilowatts: 200
 Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	26.5	26.5	26.8	27	27.3	27.5	27.6
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480	480
PH2	482	480	480	480	480	480	480
PH3	482	480	480	480	480	480	480
Amperage PH1	0	244	245	244	240	244	0
PH2	0	244	244	244	239	244	0
PH3	0	243	245	245	240	244	0
Kilowatts	0	202	203	203	202	202	0
Oil Pressure	75	70	52	53	50	50	56
Coolant Temperature	57	127°F	183°F	183°F	183°F	183°F	167°F
DC Voltage	13.7	13.7	13.7	13.7	13.4	13.4	13.4
Ambient Temperature	55	55°F	55°F	55°F	55°F	55°F	55°F

Technician Signature

Jonathan Mueller

Test Date

5/22/2025



5/22/25

CSDG #4726

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -40
- ☒ 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, 24 group
- ☐ 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: Good
- ☒ Yes ☐ No ☐ NA Engine oil filters last changed date and HRS: 5/20/25, HRS
- ☒ Yes ☐ No ☐ NA Inspect exhaust system for cracks / leaks: Good
- ☒ 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: