



Load Bank Test Report

Engine Make/ Model: John Deere 6068TF250
 Engine Spec/ Serial: PE6068T527620
 Unit Make/ Model: Kohler 100REOZJB
 Unit Spec/ Serial: 2074150

Voltage: 480
 Amperage: 126.3
 Kilowatts: 105
 Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	354.6	354.6	354.8	355.1	355.4	355.6	355.7
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1-N	483	482	482	482	482	482	483
PH2	482	486	486	486	486	486	482
PH3	482	483	483	483	483	483	482
Amperage PH1-N	0	125	121	121	121	125	0
PH2	0	127	122	122	122	109	0
PH3	0	127	122	122	122	109	0
Kilowatts	0	106	102	102	102	102	0
Oil Pressure	55	50	45	40	40	40	40
Coolant Temperature	100	140°F	180°F	180°F	180°F	180°F	170°F
DC Voltage	14	14	14	14	14	14	14
Ambient Temperature	52	52°F	52°F	52°F	52°F	52°F	52°F

Technician Signature Jonathan Mueller

Test Date 4/17/2025



4/17/2025

CSDG #4486

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -30
- ☒ 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:
- ☐ 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: 4/17/25, 355HRS
- ☒ 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 ☒ No ☐ NA Generator end has PMG permanent magnet generator:
- ☒ Yes ☐ No ☐ NA Mechanical Engine: