



Load Bank Test Report

Engine Make/ Model: John Deere 6068HFG85
 Engine Spec/ Serial: PE6068L862426
 Unit Make/ Model: KOHLER 180REOZJF
 Unit Spec/ Serial: 3040285

Voltage: 208
 Amperage: 499.6
 Kilowatts: 180
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	353.9	354	354.3	354.5	354.7	355	355.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	208	207	207	207	207	207	208
PH2	208	208	208	208	208	208	208
PH3	208	206	206	206	206	206	208
Amperage PH1	0	487	487	488	488	488	0
PH2	0	492	492	491	492	491	0
PH3	0	495	495	494	494	494	0
Kilowatts	0	177	177	177	177	177	0
Oil Pressure	74	62	50	50	50	50	57
Coolant Temperature	45	181°F	181°F	181°F	183°F	183°F	178°F
DC Voltage	28	28	28	28	28	28	28
Ambient Temperature	43	43°F	43°F	43°F	43°F	43°F	43°F

Technician Signature Jonathan Mueller

Test Date 11/25/2024



11/25/24

CSDG #4567

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -25 (Added 1gal)
- 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:
- Yes No NA Batteries and QTY: 2 Magna Power (Cores)
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger: Kohler D-292865, 120/240V, 5.1/3A
- Yes No NA Genset has coolant heater: HotStart, GM75552-S, 1800W, 120V
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and 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: Kohler Photo Eye
- Yes No NA Electronic Engine: