



Load Bank Test Report

Engine Make/ Model: MTU 12V4000
 Engine Spec/ Serial: 5262000299
 Unit Make/ Model: Kohler 1250DS4
 Unit Spec/ Serial: 649013

Voltage: 480
 Amperage: 1503.6
 Kilowatts: 1250
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	165.9	166	166.3	166.5	166.7	167	167.2
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	477	473	472	472	472	480
PH2	480	480	476	476	475	476	480
PH3	480	478	474	474	473	473	480
Amperage PH1	0	1491	1479	1480	1474	1480	0
PH2	0	1455	1445	1444	1434	1444	0
PH3	0	1499	1483	1483	1474	1482	0
Kilowatts	0	1239	1204	1202	1201	1202	0
Oil Pressure	125	99	80	80	80	80	90
Coolant Temperature	43	160°F	180°F	180°F	180°F	180°F	160°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 11/18/2024



11/18/24

CSDG #4613

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -25
- 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: SENS NRG22-10-RC, 120/208-240V, 6/3A
- Yes No NA Genset has coolant heater: 1 HotStart CSM30904-000, 9000W, 480V
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 11/18/24, 167Hrs
- 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: Kohler Photo Eye
- Yes No NA Electronic Engine: