



Load Bank Test Report

Engine Make/ Model: 6081AF001
 Engine Spec/ Serial: RG6081A172017
 Unit Make/ Model: 180REOZJB
 Unit Spec/ Serial: 2057088

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

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	896.4	896.5	896.7	897	897.2	897.5	897.6
Hertz/Cycles	61	60	60	60	60	60	61
Voltage PH1	210	209	209	209	209	209	210
PH2	210	210	210	210	210	210	210
PH3	210	210	210	210	210	210	208
Amperage PH1	0	504	504	504	453	453	0
PH2	0	501	501	501	450	450	0
PH3	0	466	467	467	420	420	0
Kilowatts	0	179	179	179	160	161	0
Oil Pressure	58	50	40	40	40	40	50
Coolant Temperature	140	175°F	185°F	185°F	210°F	220°F	170°F
DC Voltage	14	14	14	14	14	14	14
Ambient Temperature	75	75°F	75°F	75°F	76°F	76°F	76°F

Technician Signature Jonathan Mueller

Test Date 5/23/2024



5/23/24

CSDG #4376

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -45
- Yes No NA Visual inspection of radiator: Good (NEW)
- 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 (NEW)
- Yes No NA Batteries and QTY: 1, NAPA 8231, (Battery starts unit)
- Yes No NA Battery install date if applicable: 9/23
- Yes No NA Genset has battery charger: Kohler, GM28341, 120V, 1.6A
- Yes No NA Genset has coolant heater: 084918G, 1500W, 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: 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 Mechanical Engine: