



Load Bank Test Report

Engine Make/ Model: MTU 12V2000
 Engine Spec/ Serial: 5352003434
 Unit Make/ Model: 650REOZDB
 Unit Spec/ Serial: 2016809

Voltage: 277/480
 Amperage: 722
 Kilowatts: 600
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	617	617	617.2	617.5	617.7	618	618.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480	480
PH2	480	480	479	480	480	480	480
PH3	480	480	479	480	480	480	480
Amperage PH1	0	749	749	748	748	748	0
PH2	0	744	745	744	745	745	0
PH3	0	656	654	654	655	654	0
Kilowatts	0	595	595	594	596	596	0
Oil Pressure	145	142	139	137	134	130	134
Coolant Temperature	71	136°F	141°F	150°F	158°F	159°F	151°F
DC Voltage	27.3	27.4	27.3	27.4	27.4	27.4	27.4
Ambient Temperature	60	61°F	61°F	61°F	62°F	62°F	62°F

Technician Signature Jonathan Mueller

Test Date 4/12/2024



4/12/24

CSDG #4461

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -10
- 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: 2, 8D'S
- Yes No NA Battery install date if applicable: (Batteries started unit)
- Yes No NA Genset has battery charger: Kohler D-292865, 120/240V, 5.1/3A
- Yes No NA Genset has coolant heater: HotStart, CSM10602-000, 6000W, 240V
- 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: 10 lead
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Electronic Engine: