



Load Bank Test Report

Engine Make/ Model: MTU 12V2000
Engine Spec/ Serial: 5352000183
Unit Make/ Model: Kohler 750ROZD4
Unit Spec/ Serial: 635293

Voltage: 480V
Amperage: 901A
Kilowatts: 750
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	396.3	396.4	396.7	396.9	397.2	397.4	397.5
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	482	482	482	482	482	482	482
PH2	482	482	482	482	482	482	482
PH3	482	482	482	482	482	482	482
Amperage PH1	0	901	901	901	901	901	0
PH2	0	901	901	901	901	901	0
PH3	0	901	901	901	901	901	0
Kilowatts	0	750	750	750	750	750	0
Oil Pressure	115	105	105	100	100	100	115
Coolant Temperature	175	175°F	180°F	180°F	180°F	185°F	175°F
DC Voltage	28.1	28.1	28.1	28.1	28.1	28.1	28.1
Ambient Temperature	75	75°F	75°F	75°F	75°F	75°F	75°F

Technician Signature Jack Standley Jr

Test Date 9/16/2022



9/16/2022

CSDG #3587

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection : -28F
- 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: (4) Grp 31
- Yes No NA Battery install date if applicable: 07/01/2018
- Yes No NA Genset has battery charger: Yes
- Yes No NA Genset has coolant heater: 208V, 4000W
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 03/13/2020
- 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
- Yes No NA Generator end has PMG permanent magnet generator: Yes
- Yes No NA Electronic Engine: Yes