



Load Bank Test Report

Engine Make/ Model: MTU 12V2000
Engine Spec/ Serial: 5352002030
Unit Make/ Model: Kohler 750ROZD4
Unit Spec/ Serial: 723318

Voltage: 480
Amperage: 902
Kilowatts: 750
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	402.5	402.6	402.9	403.1	403.4	403.7	403.9
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	480	479	479	479	479	480
PH2	480	480	480	480	480	480	480
PH3	480	481	481	481	481	481	480
Amperage PH1	0	900	900	900	900	900	0
PH2	0	900	900	900	900	900	0
PH3	0	900	900	900	900	900	0
Kilowatts	0	749	749	749	749	749	0
Oil Pressure	145	140	115	114	113	113	119
Coolant Temperature	159	179°F	181°F	181°F	181°F	181°F	172°F
DC Voltage	27.6	27.6	27.6	27.6	27.6	27.6	27.6
Ambient Temperature	75	75°F	75°F	75°F	75°F	75°F	75°F

Technician Signature Jack Standley Jr

Test Date 6/2/2022



6/2/2022

CSDG #3593

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -30F
- Yes No NA Visual inspection of radiator: Good, no leaks
- 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: Group 31, QTY 4
- Yes No NA Battery install date if applicable: 06/01/2016
- Yes No NA Genset has battery charger: Mounted inside enclosure
- Yes No NA Genset has coolant heater: 480V, 9000W
- Yes No NA Check engine oil level: Changed oil
- Yes No NA Engine oil filters last changed date and HRS: 06/03/2022, 403.7 Hrs
- Yes No NA Inspect exhaust system for cracks / leaks: Flex pipe, no muffler
- Yes No NA Check rain cap for proper operation: No rain cap
- 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: Electronic governor