



Load Bank Test Report

Engine Make/ Model: Detroit 60 Series
Engine Spec/ Serial: 06R0531556
Unit Make/ Model: Kohler REOZD
Unit Spec/ Serial: 643350

Voltage: 480
Amperage: 312
Kilowatts: 263
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	732.1	732.2	732.5	732.8	733	733.3	733.4
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	483	482	482	482	482	482	483
PH2	483	483	483	483	483	483	483
PH3	483	483	483	483	483	483	483
Amperage PH1	0	312	312	312	312	312	0
PH2	0	312	312	312	312	312	0
PH3	0	312	312	312	312	312	0
Kilowatts	0	263	263	263	263	263	0
Oil Pressure	50	50	45	45	45	45	50
Coolant Temperature	140	180°F	180°F	180°F	185°F	185°F	180°F
DC Voltage	28	28.1	28.1	28.2	28.2	28.2	28.3
Ambient Temperature	30	30°F	30°F	30°F	30°F	30°F	30°F

Technician Signature Jack Standley Jr

Test Date 1/6/2023



01/06/2023

CSDG #3909

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -22F
- 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) Grp 31
- Yes No NA Battery install date if applicable: 05/28/2021
- Yes No NA Genset has battery charger: Dual battery chargers
- Yes No NA Genset has coolant heater: 120V, 2500W
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 09/29/2022 730 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
- Yes No NA Generator end has PMG permanent magnet generator: Yes
- Yes No NA Electronic Engine: Engine ECU