



Load Bank Test Report

Engine Make/ Model: GM 8.1L
Engine Spec/ Serial: 8.1L-06228
Unit Make/ Model: Kohler 80RZG
Unit Spec/ Serial: 729351

Voltage: 208
Amperage: 160
Kilowatts: 55
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	350.5	350.6	350.8	351.1	351.3	351.5	351.6
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	210	210	210	210	210	210	210
PH2	210	210	210	210	210	210	210
PH3	210	210	210	210	210	210	210
Amperage PH1	0	160	160	160	160	160	0
PH2	0	160	160	160	160	160	0
PH3	0	160	160	160	160	160	0
Kilowatts	0	55	55	55	55	55	0
Oil Pressure	65	60	55	55	50	50	55
Coolant Temperature	150	150°F	150°F	150°F	150°F	150°F	150°F
DC Voltage	14.2	14.2	14.3	14.3	14.2	14.3	14.2
Ambient Temperature	50	50°F	50°F	50°F	50°F	50°F	50°F

Technician Signature Jack Standley Jr

Test Date 10/8/2022



10/10/2022

CSDG #3806

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -25F
- Yes No NA Visual inspection of radiator: Clean, 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 24, Qty 1
- Yes No NA Battery install date if applicable: 06/01/2018
- Yes No NA Genset has battery charger: Yes
- Yes No NA Genset has coolant heater: 120V, 1500W
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: No date
- 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