



Load Bank Test Report

Engine Make/ Model: GM 8.1L
 Engine Spec/ Serial: 8.1L-12658
 Unit Make/ Model: Kohler 125RZG
 Unit Spec/ Serial: 2026424

Voltage: 208
 Amperage: 385
 Kilowatts: 125
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	526.5	526.6	526.8	527.1	527.3	527.6	527.7
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	208	208	209	209	209	209	208
PH2	208	210	210	210	210	210	208
PH3	208	209	209	209	209	209	208
Amperage PH1	0	139	139	139	139	139	0
PH2	0	140	140	140	140	140	0
PH3	0	140	140	140	140	140	0
Kilowatts	0	51	51	51	51	51	0
Oil Pressure	50	46	46	46	46	46	50
Coolant Temperature	160	170°F	170°F	170°F	170°F	170°F	165°F
DC Voltage	13.8	13.8	13.8	13.8	13.8	13.8	13.8
Ambient Temperature	78	78°F	78°F	78°F	78°F	78°F	78°F

Technician Signature Jonathan Mueller

Test Date 7/9/2024



7/9/24

CSDG #3837

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -25
- 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: 1, Crown 24-XD
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger: Kohler GM28341, 120V, 1.6A
- Yes No NA Genset has coolant heater: Hotstart, GM23005-5, 1500W, 120V
- 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:
- Yes No NA Generator end has PMG permanent magnet generator: Kohler Photo Eye
- Yes No NA Electronic Engine: