



Load Bank Test Report

Engine Make/ Model: Caterpillar 3512
 Engine Spec/ Serial: 24Z07639
 Unit Make/ Model: SR-4B
 Unit Spec/ Serial: 2DN00808

Voltage: 480
 Amperage: 1095
 Kilowatts: 910
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	706	706	706	707	707	707	707
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480	480
PH2	480	480	480	480	480	480	480
PH3	480	480	480	480	480	480	480
Amperage PH1	0	1095	1095	1095	1095	1094	0
PH2	0	1094	1095	1095	1094	1094	0
PH3	0	1095	1095	1095	1095	1094	0
Kilowatts	0	910	910	910	910	910	0
Oil Pressure	85	78	72	65	65	62	65
Coolant Temperature	80	175°F	185°F	185°F	185°F	185°F	179°F
DC Voltage	24	24	24	24	24	24	24
Ambient Temperature	85	85°F	85°F	85°F	85°F	85°F	85°F

Technician Signature Dylan Gottschalk

Test Date 5/27/2026



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CSDG #4969

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -40
- Yes No NA Visual inspection of radiator:
- Yes No NA Visual inspection of radiator hoses:
- Yes No NA Check condition of coolant hoses:
- Yes No NA Check condition of fuel hoses:
- Yes No NA Check condition of engine belts:
- Yes No NA Batteries and QTY: 8 4D CORE
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater:
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS Oil looked good
- Yes No NA Inspect exhaust system for cracks / leaks:
- Yes No NA Check rain cap for proper operation:
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Mechanical Engine: