



Load Bank Test Report

Engine Make/ Model: C6.6
 Engine Spec/ Serial: CAT00C66JN6D00904
 Unit Make/ Model: D125-6
 Unit Spec/ Serial: CAT00C66JN6D00904

Voltage: 208
 Amperage: 347
 Kilowatts: 125
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	512.3	512.4	512.6	512.9	513.1	513.4	513.5
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	208	209	209	209	209	209	209
PH2	208	209	209	209	209	209	209
PH3	208	209	209	209	209	209	209
Amperage PH1	0	349	344	343	344	344	0
PH2	0	349	344	343	343	343	0
PH3	0	349	344	344	343	344	0
Kilowatts	0	125	124	124	124	124	0
Oil Pressure	78	72	61	60	60	60	67
Coolant Temperature	108	174°F	176°F	178°F	178°F	176°F	166°F
DC Voltage	13.8	13.8	13.8	13.8	13.8	13.8	13.8
Ambient Temperature	62	62°F	63°F	64°F	65°F	65°F	65°F

Technician Signature Jonathan Mueller

Test Date 6/10/2024



6/10/24

CSDG #4510

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, (Battery Core)
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger: SENS, NRG22-10-RC, 120/208-240V, 6/3A
- Yes No NA Genset has coolant heater: HOTSTART, 389024500-C, 1500W, 120V
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 6/10/24, 512HRS
- 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:
- Yes No NA Electronic Engine: