MacAllister Power Systems

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LOAD BANK TEST REPORT

CUSTOMER #: used equipment **CUSTOMER NAME:** Used equipment **Job#** 3721833

Pre-Start up Checks:

X 1. Eng. Oil Level

X 2. Coolant Level

X 3. Generator and load bank connected for proper volts

X 4. Safety ground connected

X 5. Circuit breaker open (off)

Test Date: 03/01/2021
Tested By: Josh Kincaid
Title: Generator Tech
Tested At: Used Equipment
Ambient Temp: 40

Engine Mfg/Model: Caterpillar **Serial Number:** 9ep02579 **KW:** 550
Generator Mfg/Model: 550kw **Serial Number:** AFE00402
Control Panel Mfg: EMCP II Plus **Serial Number:**

Engine Safeties - Operational Test and/or Set Points:

Low Oil Pressure: 30 PSI **Overspeed:** ### **RPM:** 1800
Hi Water Temp: 225 °F **Hours Before** 836 **Hours After** 837

Test Load/Duration: 1H 30 **Min. Record Intervals**

TIME	VOLTS 1	VOLTS 2	VOLTS 3	AMPS 1	AMPS 2	AMPS 3	FREQ HZ	LOAD KW	COOL TEMP°F	Lube Oil	FUEL PRESS	% OF Load	Oil Temp
11:10 AM	479	479	480	690	693	690	60.0	550	178	69	22	100%	192
11:40 AM	479	479	480	690	693	690	60	550	178	69	22	100	192
12:10 AM	479	479	480	690	693	690	60	550	178	69	22	100	192

Customer Wit

By:

MacAllister Engine Power Approval:

By: Josh Kincaid