MacAllister Machinery Company, Inc.
7515 East 30th Street
P.O. Box 1941
Indianapolis, Indiana 46206
(317) 545-2151

CATERPILLAR® POWER PRODUCTS

LOAD BANK TEST REPORT

CUSTOMER: USED EQUIP **SITE:** HQ YARD **Job#**

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: 10/30/26
Tested By: Mason Burnicle
Title: TECHNICIAN
Tested At: 100%
Ambient Temp: 68

Engine Model: C18 **Serial Number:** T3401519 **KW:** 750
Generator Mfg/Model: SR4 **Serial Number:** G7A07692
Control Panel Mfg: EMCP4.2 **Serial Number:**

Engine Safeties - Operational Test and/or Set Points:

Low Oil Pressure: 30 PSI **Overspeed:** 2124 **RPM:** 1800
Hi Water Temp: 225 °F **Hours Before:** 558 **Hours After:** 560

Test Load/Duration: 1HOURS **15** **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	
1:30PM	481	480	479	0	0	0	60.1	0	178	72		0%	
1:35PM	480	479	480	259	259	260	60.1	216	180	70		29%	
1:40 PM	481	479	482	382	383	384	60.1	321	180	68		43%	
1:45 PM	480	482	480	686	690	690	60.1	576	180	66		77%	
1:50 PM	479	480	481	807	810	811	60.1	676	181	64		90%	
2:05PM	482	479	479	866	867	866	60.1	724	181	64		97%	
2:20 PM	480	480	480	868	866	866	60.1	722	181	63		96%	
2:35PM	480	478	481	866	867	868	60.1	723	181	63		96%	
2:50PM	481	480	480	868	868	867	60.1	723	181	63		0%	
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Customer Witness Acceptance:

By:

Title:

MacAllister Engine Power Approval:

By:

Title: TECH