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#** 11145520

**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:** 05/13/26
**Tested By:** Luke Sarringhaus
**Title:** TECHNICIAN
**Tested At:** 100%
**Ambient Temp:** 56

**Engine Model:** Cummins **Serial Number:** 10909 **KW:** 1040
**Generator Mfg/Model:** **Serial Number:**
**Control Panel Mfg:** cummins **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:** 223.3 **Hours After:** 224.4

**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 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12:15 PM | 481 | 479 | 479 | 326 | 326 | 328 | 60.0 | 273 | 150 | 67 | | 26% | |
| 12:20 PM | 482 | 480 | 480 | 633 | 636 | 630 | 60.0 | 531 | 171 | 61 | | 51% | |
| 12:25 PM | 482 | 479 | 480 | 948 | 953 | 948 | 60.0 | 796 | 172 | 61 | | 76% | |
| 12:30 PM | 482 | 480 | 481 | 1257 | 1260 | 1250 | 60.0 | 1052 | 172 | 56 | | 101% | |
| 12:45 PM | 481 | 480 | 480 | 1256 | 1259 | 1251 | 60.0 | 1049 | 172 | 56 | | 101% | |
| 1:00 AM | 482 | 480 | 480 | 1250 | 1254 | 1248 | 60.0 | 1047 | 174 | 56 | | 101% | |
| 1:15 AM | 482 | 480 | 480 | 1243 | 1251 | 1240 | 60.0 | 1044 | 174 | 56 | | 100% | |
| 1:30 AM | 481 | 480 | 480 | 1245 | 1250 | 1243 | 60.0 | 1041 | 174 | 56 | | 100% | |
| 1:35 AM | 481 | 479 | 480 | 0 | 0 | 0 | 60.0 | 0 | 150 | 61 | | 0% | |
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Customer Witness Acceptance:

**By:**

**Title:**

MacAllister Engine Power Approval:

**By:**

**Title:** TECH