



The load cell under test was tested using procedure: TP-0051

MODEL: TC10K

CAPACITY: 10000

SERIAL #: 1102015

| TEST 1 | |
|---------------------|--------------|
| APPLIED FORCE (LBS) | OUTPUT (LBS) |
| 1000 | 983 |
| 2000 | 1988 |
| 3000 | 2995 |
| 4000 | 3994 |
| 5000 | 5006 |
| 6000 | 6002 |
| 7000 | 7005 |
| 8000 | 8021 |
| 9000 | 9029 |
| 9173 | 9206 |

OUTPUT ERROR %: 0.10

| TEST 2 | |
|---------------------|--------------|
| APPLIED FORCE (LBS) | OUTPUT (LBS) |
| 1000 | 990 |
| 2000 | 1982 |
| 3000 | 2995 |
| 4000 | 3998 |
| 5000 | 5004 |
| 6000 | 6009 |
| 7000 | 7015 |
| 8000 | 8019 |
| 9000 | 9024 |
| 9279 | 9313 |

OUTPUT ERROR %: 0.13

Allweigh Scale Systems Inc. certifies that the force measurement Load Cell used for testing is traceable to primary standards at NIST.
 Force Standard STD-10 NST#STD-10C3116
 Instrumentation used for testing calibrated using CX-0440 Precision mV/V Simulator Serial# 1981, Standard Used: #738 Fluke, Model 8508A
 Load Cell Model 1620AJH-50K Serial# 1025449 – Gold Standard

TECHNICIAN: bb2fb850

CALIBRATION DATE: 2022-02-03