



**Certificate of Calibration**

**STATE TEST NO: OR-26-027-LB**

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**Calibration Item:** 1010 lb Electric Powered Weight Cart  
**Tolerance:** 0.25 lb  
**Manufacturer:** Unknown  
**Serial Number:** 0825

**Submitted by:**  
Western Scale  
PO Box 9333  
Yakima, WA 98909

**Method and Traceability:**

The procedure used by the Weights and Measures Program Metrology Laboratory is Oregon SOP 33 (2019-1). Standards used for comparison (1000 lb Working A) are traceable to the International System of Units (SI) through traceable comparisons of standards to national standards at the National Institute of Standards and Technology (reports on file) and are part of a comprehensive measurement assurance program for ensuring continued accuracy and traceability within the level of uncertainty reported by this laboratory. The state test number identified above is the unique report number to be used in referencing measurement traceability for artifacts identified in this report only.

**Uncertainty Statement:**

The combined standard uncertainty includes the standard uncertainty reported for the standard, the standard uncertainty for the measurement process, an uncertainty component for comparator drift, and an uncertainty component for the comparator resolution sensitivity. The combined standard uncertainty is multiplied by a coverage factor of 2, which gives an expanded uncertainty with a confidence level of approximately 95 percent. The expanded uncertainty presented in this report is consistent with the ISO Guide to the Expression of Uncertainty in Measurement. The expanded uncertainty is not to be confused with the tolerance limit for the user during application. When issuing statements of compliance, the laboratory uses Oregon procedure SAP 25 and considers the uncertainty of measurement as part of the evaluation.

**Environmental Conditions During Test**

Laboratory temperature was maintained between 18 °C and 27 °C with a maximum variance of 2 °C per hour. Humidity was maintained between 40% and 60% relative humidity.

**Condition of item on receipt:** Item was received in good condition.

**Result:** Test item was adjusted to be within the specified tolerance.

  
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Ray Nekuda  
Metrologist  
Weights and Measures Laboratory  
635 Capitol St NE, Ste 100  
Salem, OR 97301  
Phone: (503) 510-2310

1-23-2026  
Date

**Calibration Date:** January 21, 2026

Company: Western Scale  
 Address: PO Box 9333  
 Yakima, WA 98909

Contact: Stetson Tippet  
 Phone No.: 509-966-6570

Tested at:  
 ODA Hawthorne Lab  
 151 Hawthorne Ave. NE  
 Salem, OR 97301

Test No.: **OR-26-027-LB**  
 Manufacturer.: **Unknown**  
 Serial Number: **0825**  
 Item(s) Description: **Electric Powered Weight Cart**  
 Tolerance (lb): **0.25**  
 Date Received: **January 20, 2026**  
 Date Tested: **January 21, 2026**

Nominal Value	Serial No. or ID	As Found Balance Reading	As Left Balance Reading	Tolerance (g)	As Found Error (g)	As Left Error (g)	Uncertainty k=2 (g)
1010 lb	0825	15.280	4.532	113.3980925	10740	-7	15

\*\*If cart was prepared, repaired, or conditioned before calibration, the reported “as found” values will not reflect the actual calibration values before removal from service.