



**OREGON
DEPARTMENT OF
AGRICULTURE**

Certificate of Calibration

STATE TEST NO: OR-26-026-LB

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Calibration Item: 2000 lb Gasoline Powered Weight Cart
Tolerance: 0.5 lb
Manufacturer: Unknown
Serial Number: 0824

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 (2000 lb Working D) 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.

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-26-026-LB**
Manufacturer.: **Unknown**
Serial Number: **0824**
Item(s) Description: **Gasoline Powered Weight Cart**
Tolerance (lb): **0.5**
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)
2000 lb	0824	0.455	-0.005	226.796185	463	3	28

**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.