



Lakeshore Scale Inc.

SERVICE - SALES - RENTALS

serving Western Michigan

131 Coolidge Ave., Suite 4
Holland, MI 49423 -7915
Ph: (616) 494-9960
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www.LakeshoreScale.com



Certificate of Calibration

Customer: Lakeshore Scale, Inc.
Address: 131 Coolidge Suite 4
City, State Zip: Holland, MICHIGAN 49423

Certificate ID: 4751LS037200308
ISO Number: AC-1157
Date: 8/3/2020

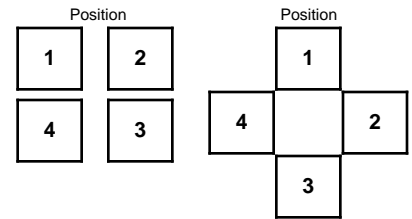
Indicator Mfr. Rice Lake	Base Mfr. N/A	Cal Date 8/3/2020	Scale ID LS037	Scale Location Main
Indicator Model Counterpart	Base Model N/A	Due Date 8/3/2021	Scale Class III	Scale Range 0 - 100 lb x 0.1 lb
Indicator Serial 1727900074	Base Serial N/A	Procedure P-07	Scale Status In Service	
Test Interval 365 Days				

EQUIPMENT CONDITIONS

[Working] Non-Working [Clean] Dirty Out of Level Out of Service [Good] [At Zero] Fair
Poor

SHIFT TEST Shift Test Result: [Pass] Fail Adjust Not Applicable Shift Weight: 25.0 lb

As Found			As Left		
	Reading	Error		Reading	Error



All tolerances calculated in conformance with Handbook 44 Table 6.

LOAD TEST

Preliminary Load Test			
Test Wt.	Tolerance	Reading	Error
25.0 lb	24.9 - 25.1 lb	25.0 lb	0.0 lb
50.0 lb	49.9 - 50.1 lb	50.0 lb	0.0 lb
75.0 lb	74.8 - 75.2 lb	75.0 lb	0.0 lb
100.0 lb	99.8 - 100.2 lb	100.0 lb	0.0 lb

In maintenance tolerance? [Yes] No N/A

Final Load Test			
Test Wt.	Tolerance	Reading	Error
25.0 lb	24.9 - 25.1 lb	25.0 lb	0.0 lb
50.0 lb	49.9 - 50.1 lb	50.0 lb	0.0 lb
75.0 lb	74.8 - 75.2 lb	75.0 lb	0.0 lb
100.0 lb	99.8 - 100.2 lb	100.0 lb	0.0 lb

In maintenance tolerance? [Yes] No N/A

TEST INFORMATION

Test Weight Classification: F
Traceability Certificate Number(s): MI-05-19-14269 Cal Date: 5/22/2019 Recal Date: 5/22/2021
Standards Used: 2A-1GOB, 2B
Expanded Uncertainty: Available on Request or Reported on this Document
Test Location: [Onsite] Offsite
Overall Result: [Pass] Fail Adjust
Was the scale within customers required accuracy? [Yes] No N/A
Environmental Conditions: [Acceptable] Unacceptable
Comments / Notes: N/A
Technician: Steve Johnson

Scales were calibrated with certified test weights, which are traceable to the International System of Units (SI) through National Institute of Standards and Technology (NIST). Adjustments made to restore and/or maintain the accuracy of the scale conform to the tolerances established by (NIST), as specified in Handbook 44 Section 2. or Manufacturers Specifications. Best measurement of uncertainty calculated using a coverage factor of K=2. This provides confidence level of 95%. This certificate shall not be reproduced, except in full, with the written approval of the laboratory. Measurement uncertainty is not taken into consideration when determining in/out of tolerance. Results relate only to the items calibrated. The measurement uncertainty data is retained on site and within our system of record maintenance. Please contact our office to request documentation.