



NATIONAL TYPE EVALUATION PROGRAM

Certificate of Conformance
for Weighing and Measuring Devices

For:

Weigh-In/Weigh-Out System
Software
Model: Scaleit W8
Version: 5.72 or Higher

Submitted By:

Scaleit USA
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Standard Features and Options

Standard Features:

- Motion Detection and other primary weight indications are provided by the approved and compatible indicator.
- Ticket Printing
- Units lb, kg, ton, metric ton, ounce, gram
- Consecutive Numbering System
- Ticket History
- End-of-Day Reports
- Capability to email Weight Tickets
- Handles Inbound, Outbound and Transfer Loads
- Prints Time and Date

Optional Features:

- Multiple Scale Interface
- Touch Screen Compatible

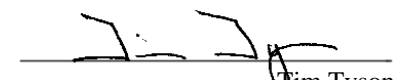
Minimum System Requirements:

- Windows XP or newer
- Program Language C#
- Microsoft SQL Server

Temperature Range: -10 °C to 40 °C (14 °F to 104 °F)

This device was evaluated under the National Type Evaluation Program and was found to comply with the applicable technical requirements of "NIST Handbook 44: Specifications, Tolerances and Other Technical Requirements for Weighing and Measuring Devices." Evaluation results and device characteristics necessary for inspection and use in commerce are on the following pages.


Kurt Floren
Chairman, NCWM, Inc.


Jim Tyson
Chairman, National Type Evaluation Program Committee
Issued: October 7, 2011

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Scaleit USA

Weigh-In/Weigh-Out System / Scaleit W8

Application: Scale management system for use in a Weigh-In/Weigh-Out system when used with an approved and compatible weighing element and indicator for weighing of vehicles.

Identification: The version number is continuously displayed in the upper left corner of the application window title bar. The NTEP Certificate of Conformance Number is continuously displayed in the lower left hand side of the application window title bar.

Sealing: There is no two-way communication between the approved indicator and this system. Provisions for sealing metrological parameters are provided by the approved and compatible indicator.

Operation: The Scaleit W8 software is designed for use with vehicle scale systems. The weight data is sent to the computer from the scale indication element where the weight is captured. The computer software may be interfaced with one or more vehicle scales systems. The software is capable of storing vehicle numbers, customer numbers, product numbers, etc. The print format for reports, tickets, etc. also has many options for user preference.

Test Conditions: The emphasis of this evaluation was on the performance of the software based system, its interaction with the weighing system and the information printed on the weight ticket. The system was subjected to NTEP Publication 14 requirements for a Weigh-In/ Weigh-Out System. The software was installed on an IBM compatible computer. A Cardinal Model 205 indicator (NTEP Certificate of Conformance Number 01-011) was used with a load cell simulator for this evaluation. Several Weigh-In/Weigh-Out transactions were completed.

Evaluated By: E. A. Payne, Jr. (MD)

Type Evaluation Criteria Used: NIST, Handbook 44: Specifications, Tolerances and Other Technical Requirements for Weighing and Measuring Devices, 2011. NCWM, Publication 14: Weighing Devices, 2011.

Conclusion: The results of the evaluation and information provided by the manufacturer indicate the device complies with applicable requirements.

Information Reviewed By: J. Truex (NCWM)

Example of Device:

The screenshot shows the 'Weighing System Version 5.72' application window. The interface includes a menu bar (Actions, View, Settings, Weighments, Help) and a toolbar with icons for Add, Save, Finish, Unfinish, Save all, Close all, Print, Accounts, Vehicles, Products, Cards, Settings, Media, Reports, and Exit. A 'Weighments' table is visible with columns for Ticket no, Vehicle ref.no, and Vehicle reg no. The main form is divided into sections: General (Ticket no, Department, ID, Delivery date, Order date), Vehicle (RegNo, Name, Vehicle group), Seller (Name, Address 1, Address 2, ZIP code, City, Account group), and Customer (Name, Address 1, Address 2, ZIP code, City, Account group). There are also fields for Notes and a Signature line. At the bottom, a summary table shows 'Total net price: 0.00', 'Taxes: 0.00', and 'TOTAL: 0.00'. The status bar at the bottom indicates 'NTEP CC 11-XXX Current user: Admin \ JASONFORD-PC Department: Jason Ford' and the system clock shows '10:02 AM 10/6/2011'.