

State of California
Department of Food and Agriculture
Division of Measurement Standards

Certificate Number: 5335-03

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California Type Evaluation Program
Certificate of Approval
for Weighing and Measuring Devices

For:

Scale System Controller
Vehicle Scale Application
Model: Weigh-IT

Version 5.57.00

Submitted by:

TRUX Route Management Systems, Inc.
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Standard Features and Options

Primary weight indications and motion detection are provided by the compatible and certified indicating element.

Multiple load receiving elements
Weighmaster ticket printing
Gross, tare, net display

Minimum System Requirements: Computer display
 Alphanumeric keyboard
 Printer and mouse

 Operating System: Windows 98
 Program Language: C++
 Hardware: Pentium 2 processor, 32 MB RAM

This device was evaluated under the California Type Evaluation Program (CTEP) and was found to comply with the applicable technical requirements of California Code of Regulations for "Weighing and Measuring Devices." Evaluation results and device characteristics necessary for inspection and use in commerce are on the following pages.

Effective Date: July 8, 2003



Mike Cleary, Director

TRUX Route Management Systems, Inc.
Scale System Controller
Model: Weigh-IT

Application: Scale system controller for use with certified and compatible vehicle scales and indicators.

Identification: Required identification information is obtained by clicking the “help” menu and then clicking “about”.

Sealing: The software requires no provision for sealing and is protected by a password retained by the manufacturer. Provisions for sealing metrological parameters are provided by the certified weight indicator.

Test Conditions: An on-site evaluation was performed on the scale system controller interfaced with two Rice Lake Model IQ+355 indicators (Certificate of Conformance Number 97-130A2) which were interfaced with two CMI Model 2C7010 vehicle weighing elements (Certificate of Conformance Number 88-169), and a Rice Lake Model IQ+ 510 indicator (Certificate of Approval Number 4925-99) interfaced with a CMI Model 3FT7010 vehicle weighing element (Certificate of Approval Number 2719(c)-93). The emphasis of the evaluation was on proper system operation, interaction with the indicator, weight ticket information, and conformance with marking requirements.

Results of the evaluation indicate the device complies with applicable requirements.

Type Evaluation Criteria Used: Title 4, California Code of Regulations, 2003 Edition

Tested By: K. Jones (CA)