

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

Certificate Number: 5489-06
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California Type Evaluation Program
Certificate of Approval
for Weighing and Measuring Devices

For:

Scale System Controller
Livestock Scale Interface Device

Model: Auction Master Pro. Version 1

Submitted by:

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Standard Features and Options

Primary weight indications and motion detection are provided by a compatible, certified livestock scale
Operator and customer video display for weight and price information
Semi-automatic zero capability
Receipt printing capability
Continuous gross weight display
Price computing capability

Minimum system requirements: Computer display
 Alphanumeric touch screen
 Network server
 Local terminal

 Operating system: Windows XP or later versions
 Program language: Clarion (Visual basic)
 Hardware: 1 GHZ CPU, 256 MB RAM, 20 MB hard drive, LAN or
 similar network connection

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 25, 2006



Mike Cleary, Director

KJM Software, Inc.
Scale System Controller
Model: Auction Master Pro. Version 1.0

Application: Livestock weighing system for use with a compatible, certified livestock weighing and indicating element.

Identification: The identification information is continuously displayed on the title bar.

Sealing: This system does not require provisions for sealing and is protected by a password. The source code is protected by the manufacturer. Provisions for sealing metrological parameters are provided by the certified livestock weighing and indicating element.

Operation: To access the system the operator uses a security password. The operator then balances or zeros the scale platform. The livestock are herded onto the platform through an entry gate. The weight of the livestock is captured and displayed on the computer screen. The livestock are herded off the platform through an exit gate. A weighmaster ticket is printed to show weight of the livestock, price per pound, total price, buyer, seller, product ID, destination, date, and time of transaction.

Test Conditions: The scale system controller was interfaced to a Rice Lake Systems indicating element (Certificate of Conformance Number 91-132A3) and a Cardinal Scale Manufacturing Company livestock weighing element (Certificate of Conformance Number 88-017A1). Several weighing operations were carried out at a field location and several tickets were printed for verification with weighmaster operation requirements. The emphasis of the evaluation was on device design, operation, interaction with a livestock scale, information on the customer display, printed information, and compliance with accurate weighing requirements.

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

Type Evaluation Criteria Used: Title 4, California Code of Regulations, 2006 Edition

Tested By: S. Boyd (CA)