ATS

AUTOMATED TRUCK SCALE SYSTEMS

Dramatically reduce operating costs with a fully automated solution to truck weighing!

► *Designed for unattended vehicle weighing*

► *User-friendly operator prompting*

► *Traffic light control for increased processing speeds and safety*

► *Accurate weighing with an advanced IQ plus 810 digital indicator*

► *Formattable tickets*

► *Complete data management tracking control with TransAct™ PC software*

RICE LAKE WEIGHING SYSTEMS

Industrial Solutions on a Global Scale®

Generate Profits *Automatically* with ATS Unattended Scale Controllers

ATS-1…
An advanced automated solution.

Common ATS-1 applications include:

- Unattended gross vehicle weight
- Warehouses
- Truck terminals
- Feed mills
- Fertilizer plants
- Material handling
- Corporate security
- Traffic management

Customized to fit your needs, the ATS-1 lets you weigh your own trucks and gives you the freedom to turn your truck scale into a revenue-generating investment! And since it fully automates the weighing process, drivers can stay in their trucks—increasing processing speeds and the safety of your entire operation.

Several options are available to suit your operation, including currency, ID number and RF tag or bar code activation.

The ATS-1 streamlines your operation and eliminates labor-intensive tasks. There is simply no investment you can make that provides a surer, faster return than ATS automation.

Standard with the ATS-1, the kiosk printer features nine-pin, 40-column impact printing for top performance. It supports multiple-column printing in two character sets and graphics.

As an option, the printer can also be mounted in the ATS-1 enclosure, instead of the stand-alone kiosk printer.

In blazing heat, pouring rain, or freezing cold, you can count on this rugged printer to perform every time.

S ave time, money, and resources by putting the ATS-1 Automated Truck Scale system to work in your operation.

From ticket formatting, to weighing activation, to traffic lights and controls, the ATS-1 automates truck weighing—increasing the speed and efficiency of your process. Housed within a rugged NEMA steel enclosure, an IQ plus 810 digital weight indicator provides highly accurate weighments. The ATS-1 is ideal for private, public or combination private/public truck stops.

ATS-2…
The ultimate unattended solution.

TransAct™ data management software take the work out of each step in the weighing process. Don't rely on a weighmaster, data manager, or account manager—let the ATS-2 complete the entire job for you!

From the moment a truck rolls onto the scale, the ATS-2 directs the entire operation. Ensuring each weighing process flows smoothly, it features an easy-to read 4 x 20 VFD prompt. This display guides drivers through each simple step, making sure truck ID numbers are entered either by the keypad or badge. It prompts for material and driver identification and prints tickets.

You know what's best for your operation. That's why the ATS-2 has built-in flexibility. It gives you the freedom to set up the system in the manner you want. Whatever the weighing operation, the ATS-2 can be tailored to meet your needs.

T he ATS-2 takes over where the ATS-1 leaves off. This powerful system automates everything from the platform, to the invoice, to account management. A Pentium® PC with monitor and

Common ATS-2 applications include:

- Landfills
- Truck terminals
- Asphalt/aggregate ready-mix plants
- Construction
- Coal fields
- Chemical plants
- Grain terminals
- Solid waste recycling

The ATS-2 also features the same steel protection as the ATS-1. What's more, it comes with an Okidata 320 turbo printer, tape printer with automatic cutter and feeder, traffic light kit, 50 preprinted security badges, and more.

Options include a currency acceptor, RF tags/antenna for automatic vehicle identification, loop detectors, and a flip digit remote display. Simply put, it all adds up to the ultimate unattended solution, providing faster processing, fewer errors, and truckloads of savings!
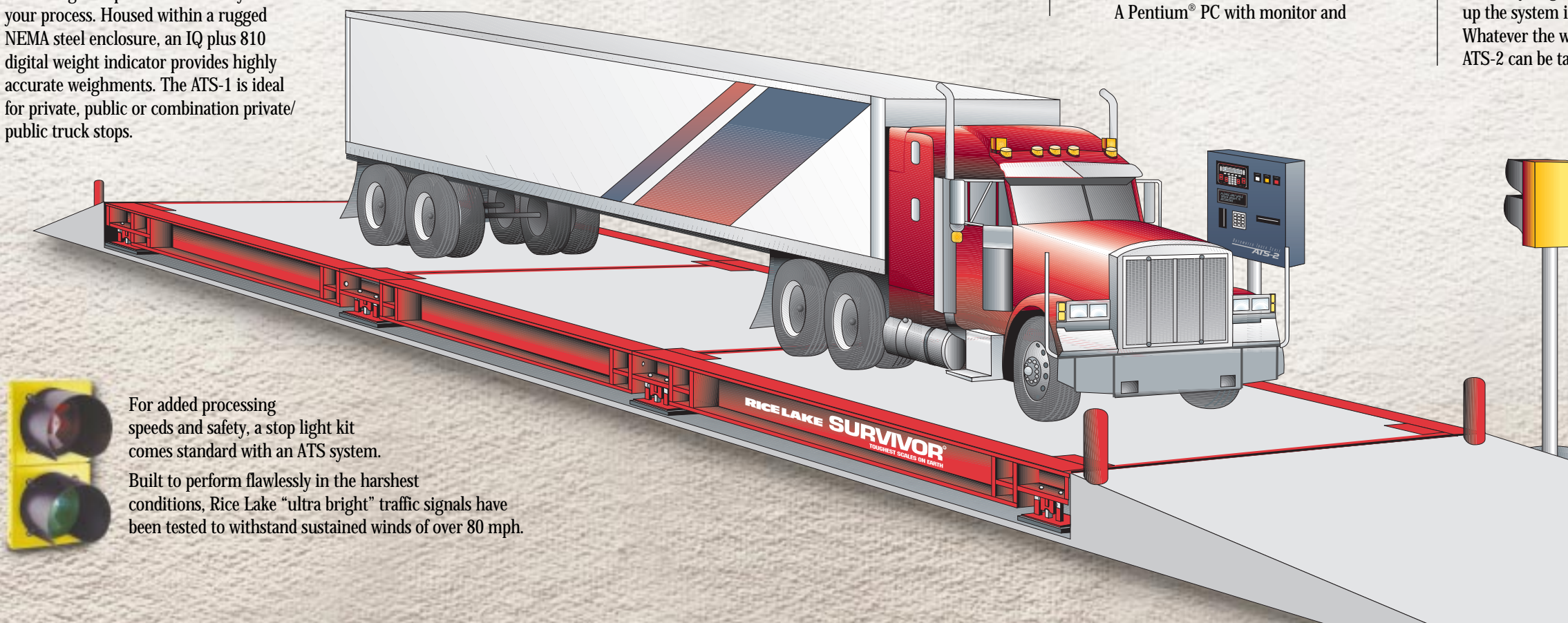
TRANSACT®
ULTIMATE DATA MANAGEMENT

Standard in the ATS-2 system, TransAct is an easy-to-use, graphically-enhanced data management program that automatically tracks customer transaction data by weight, account, product and total charge.

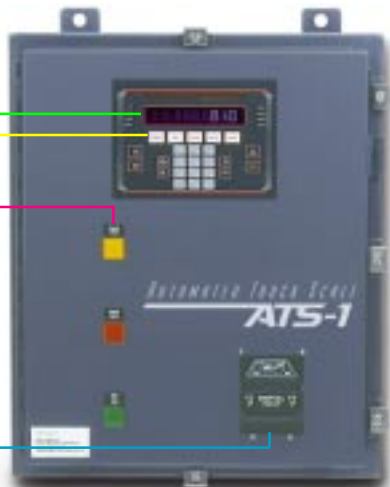TransAct quickly generates information such as general summaries and detailed documentation for your customers.

For added processing speeds and safety, a stop light kit comes standard with an ATS system.

Built to perform flawlessly in the harshest conditions, Rice Lake "ultra bright" traffic signals have been tested to withstand sustained winds of over 80 mph.

RICE LAKE SURVIVOR®

ATS AUTOMATED TRUCK SCALE SYSTEMS

Savings are automatic with an ATS in control…

Currency Acceptor (option)

Specially configured to accept $1, $2, $5, $10 or $20 to suit your individual needs.

System and Printer Status Lights

Keep drivers informed of the weighing process.

Identification Entry (option)

Ideal for combination "pay-to-weigh" and private scales, this feature allows you to override the currency acceptor.

Controls

Regulate the weigh scale and traffic lights.

CC #98-158
$n_{max} = 10,000$
Class III/IIL

Options/Accessories:

- Flip digit remote display
- Photoelectric eyes
- Currency acceptor
- Coin changer
- Multiple-deck truck scale control
- RF tags/antenna for automatic vehicle identification
- RF transmitter for remote displays
- Loop detector
- Satellite controller for control at both ends of scale or other location
- Internal tape printer with automatic cutter and feeder
- Stainless steel enclosure
- Bar code badge scanner
- Kiosk ticket printer
- RF modem

Vandal-Proof Numeric Keypad

Zinc-plated identification entry keypad is waterproof and designed to withstand even the harshest elements.

Bar Code Badge Scanner

This smart scanner provides quick data entry by allowing drivers to run their identification cards through on any side or direction.

Internal Ticket Printer

Easy to set up, it gives you flexibility to format tickets to your specifications. And drivers are assured of a ticket since the green exit light activates only after the driver removes a ticket from the printer.

Alphanumeric Display

4 x 20 digit VFD (Vacuum Fluorescent Display) guides a driver through the entire weighing process by displaying process messages.

Master Weigh Controller

The IQ plus 810 uses a unique hybrid digital circuitry to provide faster, more accurate and more flexible performance than conventional technology. Its bright VFD is easy to read, even in poor lighting. Our exclusive RATTLETRAP® vibration control eliminates interference during weighment.

System and Printer Status Lights

Alerts driver to the status of the weighing process.

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Class III, IIL