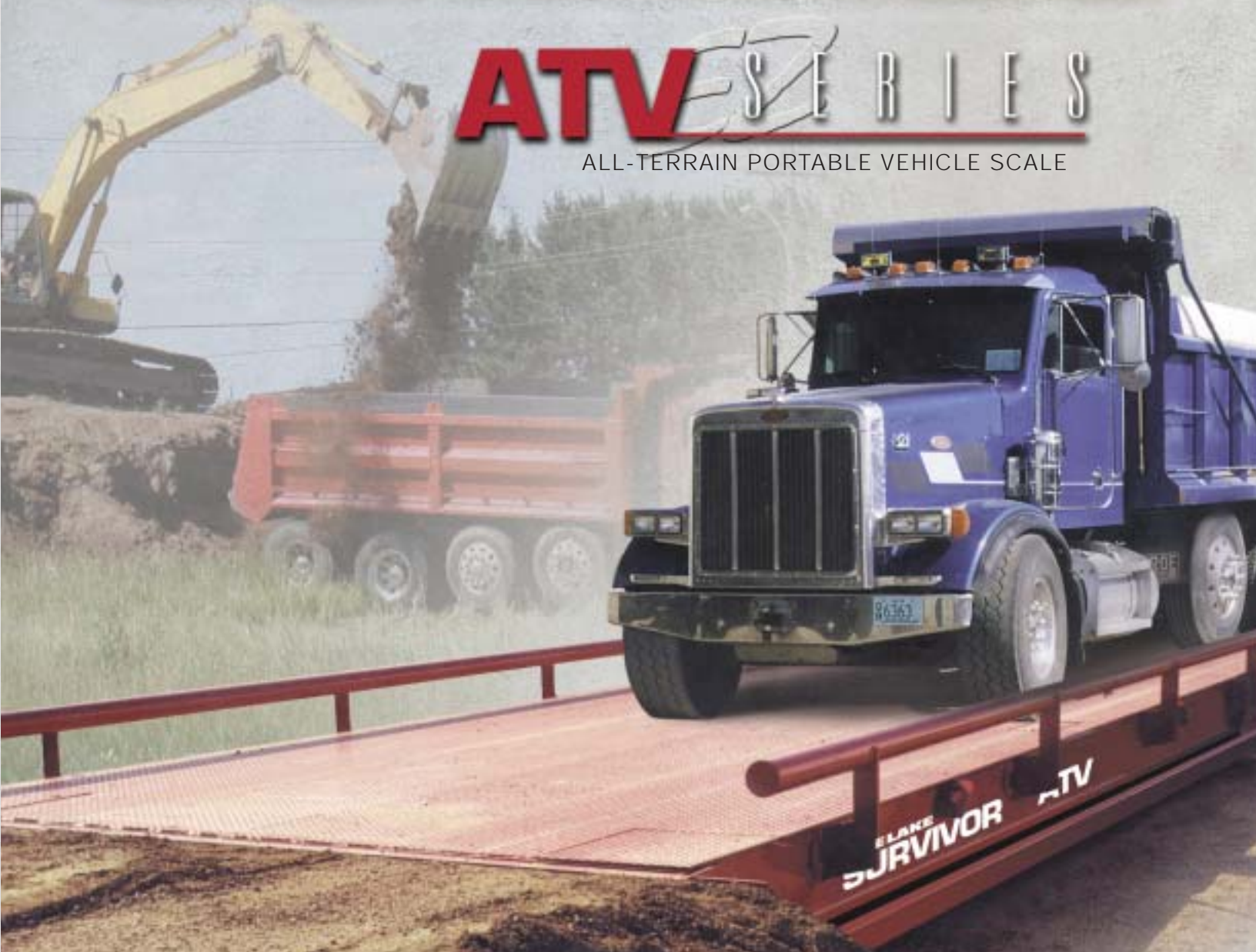


SURVIVOR[®]

ATV SERIES

ALL-TERRAIN PORTABLE VEHICLE SCALE



**Toughest
Scales
On Earth.[™]**

RICE LAKE WEIGHING SYSTEMS

Industrial Solutions on a Global Scale[®]

Put your investment to work **FAST!**



For the ultimate in fully-electronic weighing anywhere you need it, Rice Lake Weighing Systems offers SURVIVOR® ATV Series portable vehicle scales.

Built from the ground up for years of trouble-free performance, the ATV and ATV-SR are designed for heavy-duty weighing in quarries, asphalt plants, timber operations, road construction—anywhere a permanent scale installation isn't practical.

With factory-wired self-contained modules, installing and relocating ATV Series scales is fast and easy. Simply set the modules on compacted gravel or concrete, connect instrumentation, calibrate the system, and you're in business!

Underneath the rugged exterior lies the high-performance engine of the ATV Series—our patented G-Force™ mounting system. This exclusive design controls even the most violent loading forces and eliminates unnecessary movement during weighing operations—dramatically reducing stress and wear on mount assemblies and all moving parts.

Real-world advantages for real-world weighing. The SURVIVOR® ATV Series is built to take it... anywhere.



1 Unload and set self-contained modules.



2 Backfill to bulkheads and finish ramps.



3 Wire instruments, calibrate and weigh!



ATV Portable Specifications / Dimensions:

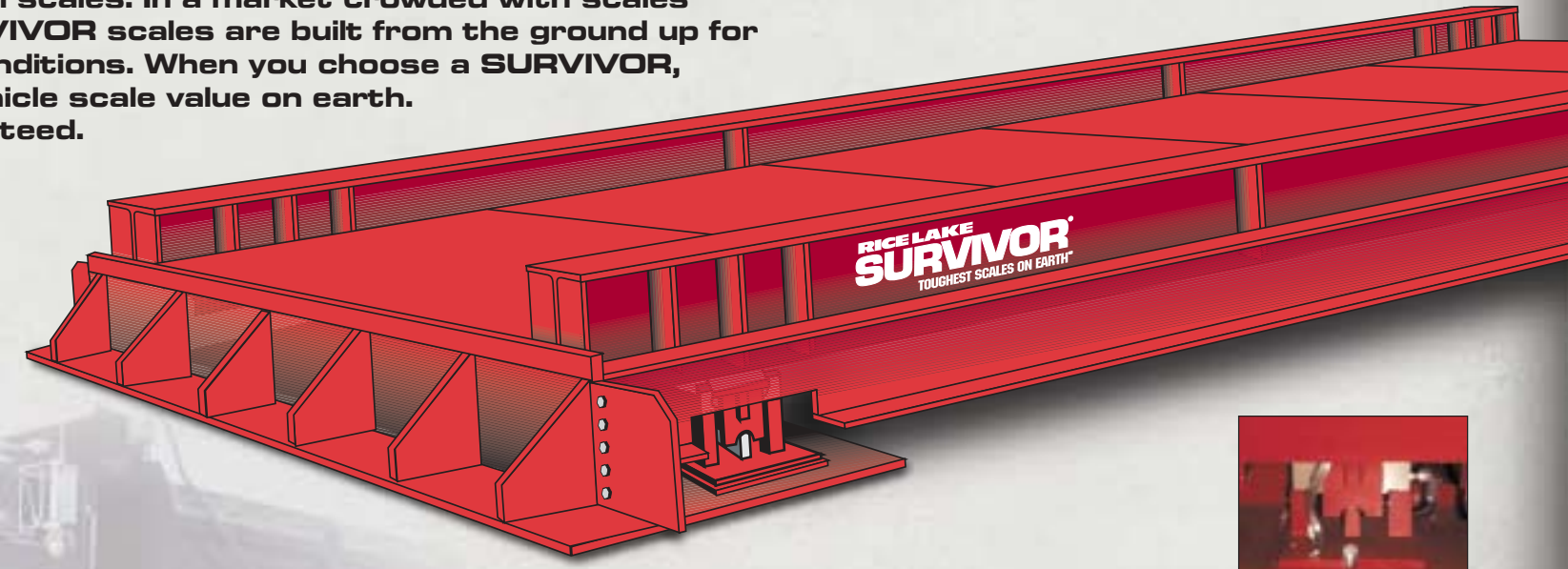
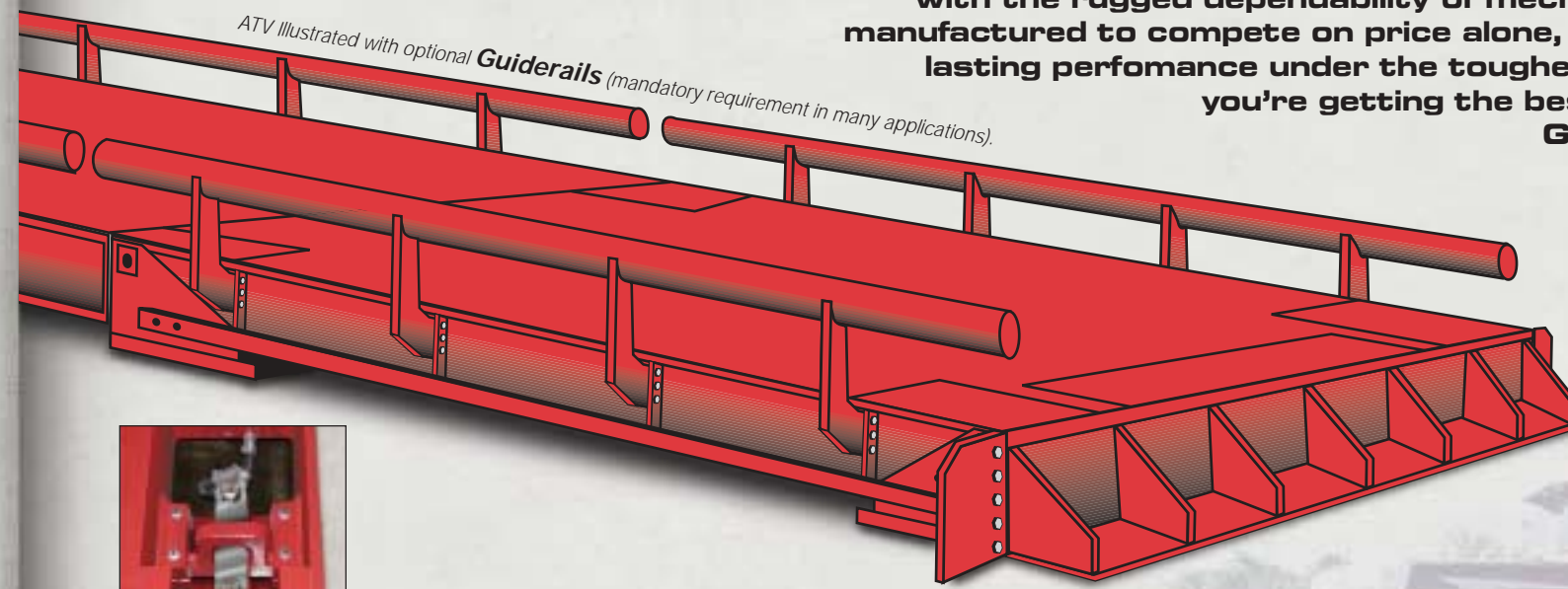
Length	Full Scale Capacity	Modules	Load Cells	"r" Factor	CLC Rating
10 ft x 10-11-12 ft	60 tons	1	4	2.65	90,000 lb
20 ft x 10-11-12 ft	60 tons	1	4	2.65	90,000 lb
24 ft x 10-11-12 ft	60 tons	1	4	2.65	90,000 lb
30 ft x 10-11-12 ft	60 tons	1	4	2.65	90,000 lb
40 ft x 10-11-12 ft	100 tons	2	8	2.65	90,000 lb
47 ft x 10-11-12 ft	100 tons	2	8	2.65	90,000 lb
60 ft x 10-11-12 ft	100 tons	3	8	2.65	90,000 lb
70 ft x 10-11-12 ft	100 tons	3	8	2.65	90,000 lb
80 ft x 10-11-12 ft	100 tons	3	8	2.65	90,000 lb
90 ft x 10-11-12 ft	100 tons	3	8	2.65	90,000 lb

ATV-SR Portable Specifications / Dimensions:

Length	Full Scale Capacity	Modules	Load Cells	"r" Factor	CLC Rating
30 ft x 10-11-12 ft	60 tons	1	4	2.65	90,000 lb
35 ft x 10-11-12 ft	60 tons	1	4	2.65	90,000 lb
60 ft x 10-11-12 ft	100 tons	2	8	2.65	90,000 lb
70 ft x 10-11-12 ft	100 tons	2	8	2.65	90,000 lb

ATV Series. Built to take it, anywhere.

SURVIVOR® Series scales combine industry-leading electronic features with the rugged dependability of mechanical scales. In a market crowded with scales manufactured to compete on price alone, **SURVIVOR** scales are built from the ground up for lasting performance under the toughest conditions. When you choose a **SURVIVOR**, you're getting the best vehicle scale value on earth. **Guaranteed.**



Top access to all electronic components
Load cells and electronic components are accessible through the scale deck, allowing for convenient maintenance, even where space is limited.

SURVIVOR® ATV

The SURVIVOR ATV features an extremely low 20-inch profile, and allows easy setup and expandability for road construction, timber operations and growing businesses where portability is a necessity.

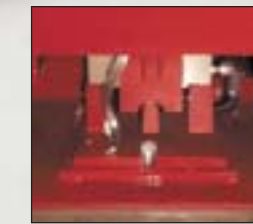
- Modules from 10 – 30 ft. long
- Unique self-seating hinge connectors offer easy installation
- Rigid construction for heavy-duty weighing, yet compact and lightweight for convenient portability
- Standard end cleanout eases debris removal to help maintain scale accuracy



SURVIVOR® ATV-SR

The ATV-SR siderail design is the ultimate extreme-duty contractor's scale, ideal for weighing tri- and quad-axle dump trucks in pits and quarries.

- Modules from 10 – 42 ft. long
- Utilize modules independently or joined for a longer scale
- Rigid deck and siderail construction
- Low 24-inch deck profile
- Bolt-on treadplate



Side access mounting bays
The design of the ATV-SR features side access to load cells and electronics for easy maintenance while protecting modules from outside elements.

SURVIVOR® ATV-SR™

Extreme-Duty Siderail Portable
(Module lengths to 42 ft)

Performance...

- Up to 270,000 lb gross weight capacity
- 90,000 lb Concentrated Load Capacity (CLC)
- 90,000 lb Dual Tandem Axle rating (DTA)
- "r" factor (2.65)
- 75,000 lb capacity load cells
- Low deflection factor—less than 1:900 under legal highway loads
- Faster, more accurate weighments and less wear with **PATENTED G-FORCE™** mounting system

Versatility...

- NTEP certified standard widths to 14 feet for faster processing of trucks and added safety for drivers
- Preassembled deck modules for easy installation, expansion and relocation
- Load cell protection system for worry-free transport

and Value.

- More steel and higher quality construction than competitive models
- Five-year weighbridge guarantee*
- RLWS products are manufactured in accordance with ISO 9001 guidelines

SURVIVOR

ATV™

Heavy-Duty Top Access, Flattop Portable
(Module lengths to 30 ft)

Performance...

- Up to 270,000 lb gross weight capacity
- 90,000 lb Concentrated Load Capacity (CLC)
- 90,000 lb Dual Tandem Axle rating (DTA)
- "r" factor (2.65)
- 75,000 lb capacity load cells
- Low deflection factor—less than 1:800 under legal highway loads
- Faster, more accurate weighments and less wear with **PATENTED G-FORCE™** mounting system

Versatility...

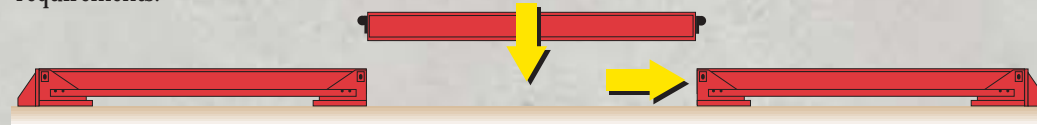
- Top access to load cells and junction boxes for easy installation and maintenance
- NTEP certified standard widths to 14 feet for faster processing of trucks and added safety for drivers
- Preassembled deck modules for easy installation, expansion and relocation
- Load cell protection system for worry-free transport

and Value.

- More steel and higher quality construction than competitive models
- Five-year weighbridge guarantee*
- RLWS products are manufactured in accordance with ISO 9001 guidelines

Easily expands to grow with your business

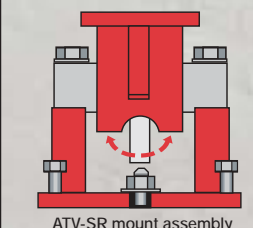
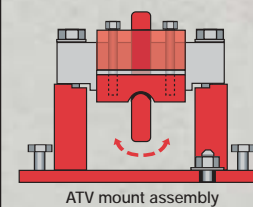
Versatile and cost-effective, the ATV was designed to change with your business. Self-contained live modules and floating center modules make it easy to add or remove sections to fit application requirements.



Optional lightning protection tailored to your needs

To ensure worry-free operation, a variety of transient protection packages are available for areas where damaging thunderstorms frequently occur.

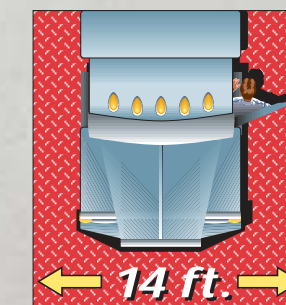
G-Force™ Patented self-checking mounting system



Exclusive design sets an entirely new standard for performance, efficiency and durability. The G-Force mount system eliminates excess movement and scale wear by using 100% of the gravity force from the loading action against itself—instantaneously returning the scale to dead center without check rods or bumper bolts. The result? Faster processing, consistent accuracy and less maintenance.

NTEP certified to 14-foot standard deck
All ATV Series models up to 14 feet wide are NTEP certified Legal-for-Trade.

ATV: CC# 02-003
ATV-SR: CC# 98-011A1



Choice of standard bulkheads



- ▲ Reinforced bulkheads are heavily braced for high-compression backfilling with gravel or aggregate.
- ▼ Bulkheads are removable for use with optional steel ramps or concrete approaches.



Built tough, start to finish...

- 1 Hot phosphate cleaning process to ensure maximum adhesion of coating applications.
- 2 High-performance epoxy primer.
- 3 Specialized hard-coat alkyd enamel finish.
- 4 Asphalt undercoating applied to interior and underside of scale.

Complete your scale with the highest quality accessories

*The toughest scales on earth deserve
the best...your Rice Lake Weighing Systems distributor
can help you specify the system that's right for you.*

1 Digital Weight Indicators

We offer a complete line of weight indicators, including models that can store up to 1,000 truck ID numbers and truck tares. They're available in NEMA 4 steel and stainless steel enclosures.

2 Report and Ticket Printers

Our high-speed, high-quality printers include performance features like 180 character-per-second printing and double-strike power to handle up to five-part multi-copy forms.

3 TransAct /TransAct Plus 3.0 Data Management Software

TransAct is easy to use and network capable with full reporting, accounting, and invoicing features that connect your scale to your office computer and accounting system.

4 Automated Truck Scale Controllers

Equipped with a powerful processor and a high-quality indicator, ATS controllers are designed to automate inbound/outbound scale terminals and unattended gross vehicle weight ticket printing. They feature a waterproof NEMA 4 enclosure and cast aluminum keypad for protection from vandalism and the elements.

5 Traffic Signals

Rice Lake traffic signals have been tested to over 80 MPH wind loading on a single-point attachment. Corrosion-resistant PVC coatings and stainless steel hardware make the unit virtually impervious to weathering.

6 SURVIVOR® Remote Displays

SURVIVOR IQ F-Series flip-digit and L-Series LCD alphanumeric remote displays provide fast, accurate weight readings at a glance. Standard NEMA 4 enclosures provide long-lasting performance in severe conditions.

7 Guiderails (Recommended option)

Heavy-duty rail system offers a strong, attractive barrier against accidental drive-offs. Offset tube design allows full use of weighing surface and minimizes damage to truck wheels when contact occurs.



Inquire about our full line of vehicle scales tailored to your specific application needs.



SURVIVOR® SR

Extreme-duty, low profile concrete or steel deck siderail scales



SURVIVOR® EZ

Low profile concrete or steel deck scales



SURVIVOR® OTR

Top access low profile concrete or steel deck scales



SURVIVOR® PT

Pit-type concrete or steel deck scales

CUSTOM DESIGNS AVAILABLE

We manufacture and stock a wide selection of scales in sizes and capacities we've found to be most popular. However, we also specialize in custom solutions including unique dimensions and profiles, existing pit and foundation matching, extreme weight capacities, dump through modules, and more.

Call us at **800-472-6703** to discuss your requirements with a member of our Heavy Capacity Business Unit and to locate an authorized distributor in your region.

Visit us at **www.rlws.com** for complete specifications and to see the entire Rice Lake Weighing Systems' vehicle scale line.

Your Rice Lake Weighing Systems distributor is:

RICE LAKE WEIGHING SYSTEMS

Industrial Solutions on a Global Scale

230 W. Coleman St. • Rice Lake, WI 54868 • USA
TEL: 715-234-9171 • FAX: 715-234-6967 • WEB SITE: www.rlws.com

