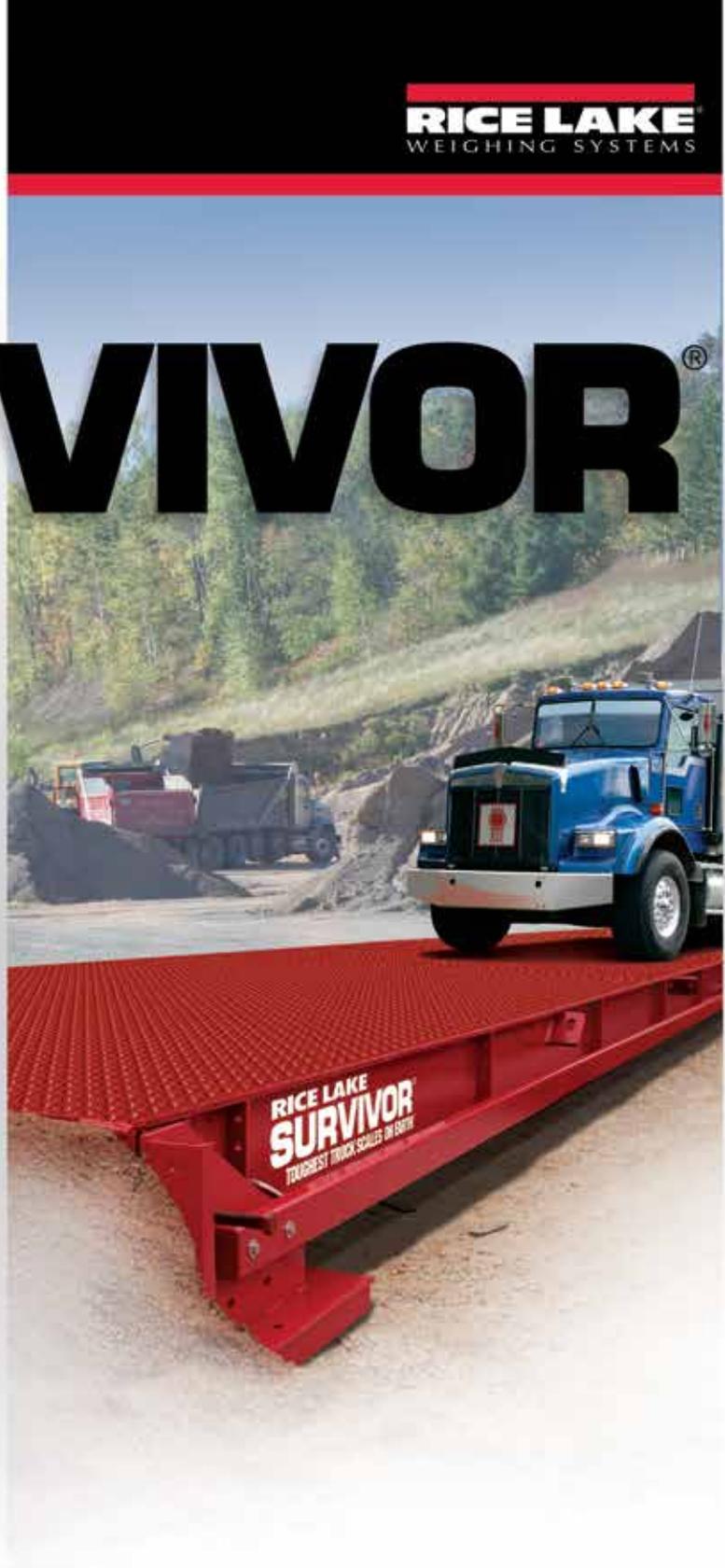


RICE LAKE
WEIGHING SYSTEMS

SURVIVOR[®]

ATV SERIES

PORTABLE STEEL DECK
TRUCK SCALES



PSS **PRAIRIE**
SCALE SYSTEMS, INC.

www.prairiescale.com

SURVIVOR[®] ATV SERIES



Weighing Performance You Can Count On Anytime, Anywhere

Performance

- Up to 270,000 lb full scale capacity
- 100,000 lb concentrated load capacity (CLC)
- 100,000 lb dual tandem axle rating (DTA)
- Strongest weighbridge for long-lasting durability
- 75,000 lb capacity load cells
- Faster, more accurate weighments and less wear with G-Force mounting system

Versatility

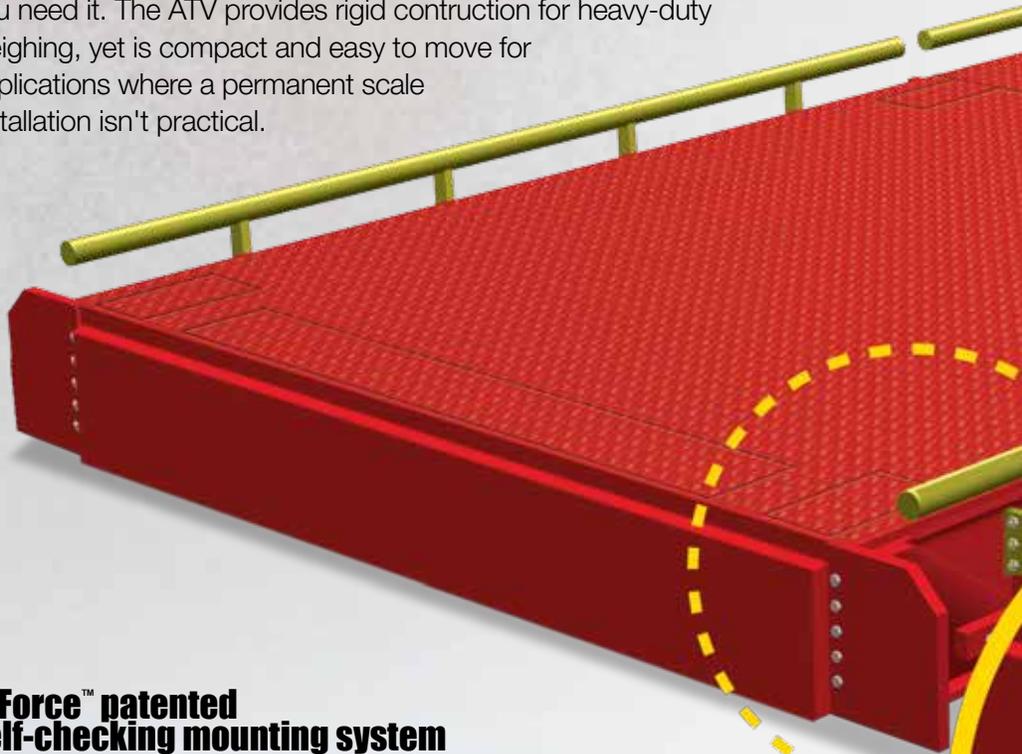
- Top access to load cells and junction boxes for easy installation and maintenance
- NTEP certified widths to 16.5 feet for faster processing of trucks and added safety for drivers
- Preassembled deck modules for easy installation, expansion and relocation
- Load cell protection system for worry-free transport
- Optional steel approaches and ramps available

Value

- More steel and higher quality construction than competitive models
- Five-year weighbridge guarantee
- Manufactured in accordance with ISO 9001 guidelines

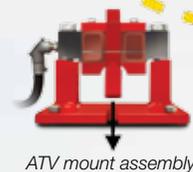
Performance Meets Po

Built from the ground up for lasting performance under the toughest conditions, Rice Lake Weighing Systems' SURVIVOR ATV Series portable vehicle scales offer the ultimate in fully electronic weighing anywhere you need it, anytime you need it. The ATV provides rigid construction for heavy-duty weighing, yet is compact and easy to move for applications where a permanent scale installation isn't practical.



G-Force[™] patented self-checking mounting system

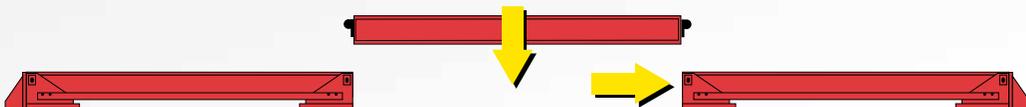
Exclusive design sets an entirely new standard for performance, efficiency and durability. The G-Force mounting system eliminates excess movement and scale wear by using 100% of the gravity force from the loading action against itself—instantaneously returning the scale to dead center without check rods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



Minimum Investment, Maximum Growth

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

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



TOUGHEST TRUCK SCALES ON EARTH

rtability



Built Tough, Start to Finish

Every SURVIVOR ATV scale is made onsite at Rice Lake Weighing Systems with great pride. All weighbridge components are shot-blasted, and cleaned of debris, grease and oil. After welding and assembly, each scale is painted with a high-performance epoxy primer, followed by a finish of hard-coat, high-solids urethane primer and paint.

Put your investment to work fast

With factory-wired self-contained modules, installing and relocating the ATV Series scale is fast and easy. Simply unload and set the modules on level compacted gravel or concrete, backfill to bulkheads and finish ramps, wire instrumentation, calibrate the system, and you're in business!



Standard Bulkheads

Reinforced bulkheads are heavily braced for high-compression.

Bulkheads are removable for easy expansion and for use with optional steel ramps or concrete approaches.



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.



1 Self-contained deck modules.



2 Unload and set modules.



3 Backfill to bulkheads and finish ramps.



4 Wire instruments, calibrate and weigh!



End cleanout area

Standard end cleanout eases debris removal to help maintain scale accuracy



Five-Year Parts Warranty and Lightning Protection

To ensure worry-free operation, we've included a 5-year Parts Warranty that covers load cells, junction boxes, and suspension systems. It also includes a lightning protection package.

SURVIVOR[®] ATV SERIES

Complete your scale with the highest quality accessories.

The toughest scales on Earth deserve the best...

- 1. HMI 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. Available in standard or NEMA stainless steel enclosures.
- 2. iQUBE² Intelligent Junction Box** Featuring the latest analog-to-digital technology for continuous scale monitoring and advanced diagnostics, iQUBE² provides a value-added solution for multi-cell scale systems. A single-point ground system and fiber optic connections ensure the instrumentation is isolated from transient spikes in voltage.
- 3. Ticket and Continuous Fanfold Printers** Our high-speed, high-quality printers include performance features like 180 characters-per-second printing and double-strike power to handle up to five-part multicopy forms.
- 4. OnTrak[™] Data Management Software** OnTrak 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.
- 5. Automated Ticketing Kiosk** Rice Lake has developed the Automated Ticketing Suite kiosk system for truck identification, load assignment and weighing, and ticketing for concrete, aggregate and asphalt plant operations. With this system, plant managers can optimize the flow of trucks and materials and increase efficiencies throughout their operation.
- 6. Remote Displays** Featuring a super-bright LED display and a non-glare filtered lens, the SURVIVOR[®] LaserLight[™] remote display and M Series messaging remote display is clearly visible—even in direct sunlight. The unique IntelliBright[™] feature uses a photo sensor to read ambient light to automatically adjust the display's intensity between day and night settings to optimize power usage. Increase truck throughput with the new 4" LaserLight with stop-and-go lights. The 4" and 6" LaserLight and 8- and 12-character M Series models are available with visors.
- 7. Traffic Signals** Rice Lake's traffic signal housing meets or exceeds ITE specifications. Kits are Intertek/ETL certified and listed on the ETL certification program. Stainless steel light hardware and a 4.5-inch aluminum pole hold up to harsh weather conditions. Temperature compensated power supplies ensure long LED light life.
- 8. Guiderrails (recommended option)** Heavy-duty rail system offers an attractive visible guide to help drivers stay centered on the scale. The rails are slightly offset to allow full use of the deck surface and minimize damage to truck wheels if accidental contact is made.



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

SURVIVOR[®] ATV Portable Specifications/Dimensions:

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

Custom Designs Available

We manufacture and stock a wide selection of scales in the most popular sizes and capacities. 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 Sales Group and to locate an authorized distributor in your region. Visit us at www.ricelake.com/truckscales for complete specifications and to see the entire Rice Lake Weighing Systems' vehicle scale line.



SURVIVOR[®] SR
Extreme-duty, low profile concrete or steel deck siderail scales



SURVIVOR[®] OTR
Top access, low profile concrete or steel deck scales



SURVIVOR[®] PT
Pit-type concrete or steel deck scales

We can assist with all your weighing needs!



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