Complete your scale with the highest quality accessories.

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. They’re available in standard or NEMA stainless steel enclosures.

2. iQUBE™ Intelligent Junction Box: Featuring the latest analog to digital technology for continuous scale monitoring and advanced diagnostics, iQUBE™ 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.

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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.

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SURVIVOR® SR
Extremely low profile concrete or steel deck side rail scales

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

SURVIVOR® PT
Pit-type concrete or steel deck scales

SURVIVOR® ATV
Heavy- and super-duty top access portables

Reasons to buy a SURVIVOR RAIL Series Railroad Scale

Selection: Choose from the SURVIVOR PL low profile, pitless modular design or the SURVIVOR PT pit-type combination rail-truck scale. Both designs possess Rice Lake’s industry-leading features and legendary durability.

Dependable: Perfect for customers who demand reliability, accuracy, and confidence in a rail scale system.

Durable: Designed to provide decades of dependable operation with low maintenance costs and less downtime.

Performance: Ideal for use in heavy traffic areas where high-accuracy, Legal for Trade weighing is required.

Craftsmanship: Best-in-class weighbridge design creates a rugged, heavy duty weighing system that exceeds AREMA and Cooper E-80 design specifications.

Flexible: Available in a wide range of platform widths and lengths to accommodate most weighing applications.

Your Rice Lake Weighing Systems distributor is:

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

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Specifications subject to change without notice
SURVIVOR® PL
Low Profile, Quick Installation.

The Survivor PL Series low profile design eliminates the expense and maintenance of a deep pit. Eliminating the excavation of a deep pit means construction costs are lower, installation time is shorter, and there are no confined spaces making maintenance easier. The PL Series is the choice of a wide range of industries including scrap, recycling, chemical, food, agriculture, construction materials, and mining.

The Survivor PL modular steel deck allows greater flexibility to weigh a wide range of rail car sizes. Hardened steel conduit along with aircraft quality flexible conduit provide lasting protection for all cables. The PL comes in platform sizes of Single 12’6”; 15’; 18’; 25’, Single/Double 12’6”/25’, Double/Double 25’/25’. Top side access to compression load cells and bridge makes maintenance fast work. (see chart for common configurations)

Twenty-five foot approaches are required on each end of the scale, along with an intermediate section in between the two platforms. The intermediate section measurement is determined by the lengths of the two platforms and the longest and shortest rail cars to be weighed.

Every SURVIVOR Rail Scale is made on-site at Rice Lake Weighing Systems with great pride. All weighbridge components are shot-blasted, and cleaned of debris, grease and oil. After assembly, each scale is painted with a high-performance epoxy primer, followed by a finish of hard-coat, high-solids urethane primer and paint. That is why they earned the name SURVIVOR.

SURVIVOR® PL Specifications
- Gross capacity—85 tons to 170 tons
- Sectional capacity—85 tons
- Module sizes—12’6”, 15’, 18’, 25’ available
- Platform width—7’8”, 18.5” low profile design
- Bolted checkered steel top plate
- Designed for 115 lb and 132 lb rail
- Longitudinal and lateral checking assemblies with top access
- 100K CSP1-100K load cells
- Lightning and surge suppression kit
- Rail clips for deck
- Anti-creep angles
- Low profile above-grade installation
- Load cells accessible from sides of scale
- Copper transient bypass cables
- In-bridge conduit runs
- NTEP Certified, CC02-087, 98-009
- Accuracy is 0.1% in accordance with NIST, AAR and AREMA requirements. Accuracy is based on rail cars uncoupled at both ends.

SURVIVOR® PL Options and Accessories
- Approach rail base plates, rail clips, nuts, and washers
- Anchor bolts for approach rail plates
- Custom sizes available
- Hardware for intermediate section
- Anchor bolts for load cell and check stands

SURVIVOR® PL Series Platform Sizes

<table>
<thead>
<tr>
<th>Model</th>
<th>Configuration</th>
<th>Platform Size</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL-12-85</td>
<td>Single</td>
<td>12’6”</td>
<td>85 tons</td>
</tr>
<tr>
<td>PL-15-85</td>
<td>Single</td>
<td>15’</td>
<td>85 tons</td>
</tr>
<tr>
<td>PL-18-85</td>
<td>Single</td>
<td>18’</td>
<td>85 tons</td>
</tr>
<tr>
<td>PL-25-85</td>
<td>Single</td>
<td>25’</td>
<td>85 tons</td>
</tr>
<tr>
<td>PL-12-12-170</td>
<td>Single/Single</td>
<td>12’6” + 12’6”</td>
<td>170 tons</td>
</tr>
<tr>
<td>PL-12-15-170</td>
<td>Single/Single</td>
<td>12’6” + 15’</td>
<td>170 tons</td>
</tr>
<tr>
<td>PL-12-18-170</td>
<td>Single/Single</td>
<td>12’6” + 18’</td>
<td>170 tons</td>
</tr>
<tr>
<td>PL-12-25-170</td>
<td>Single/Double</td>
<td>12’6”/25’/25’</td>
<td>170 tons</td>
</tr>
<tr>
<td>PL-15-18-170</td>
<td>Single/Single</td>
<td>15’ + 18’</td>
<td>170 tons</td>
</tr>
<tr>
<td>PL-18-18-170</td>
<td>Single/Single</td>
<td>18’ + 18’</td>
<td>170 tons</td>
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</tbody>
</table>
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