SUR SERIES

LOW PROFILE SIDERAIL TRUCK SCALES



TOUGHEST TRUCK SCALES ON EARTH.



800-472-6703 www.ricelake.com

SURVIVOR SERIES

The toughest truck scale made, any way you look at it

Truck Scales Endorsed by a Proven Reputation

The SURVIVOR SR Series side rail truck scale offers superior strength and longevity proven by the SURVIVOR brand. With design elements that outperform competitor brands, a SURVIVOR SR truck scale offers the best total cost of ownership in the industry.

SURVIVOR SR stands up to constant heavy loading, with more wide-flange I-beams integrated throughout the weighbridge than other leading brands, and massive, wide-flange I-beams adding rigidity to each side of the weighbridge and acting as side guides for safe truck loading.

Custom sizes and capacities are available for fitting into nearly any application's site requirements and space constraints.

Advanced Design

PE-certified Rice Lake design engineers use the most advanced Finite Element Analysis (FEA) software to examine high-stress areas and design SURVIVOR truck scales based on actual loading characteristics. Custom sizes are a standard procedure and can be manufactured to easily fit existing foundations.

G-FORCE™ SELF-CHECKING MOUNTING SYSTEM

Rice Lake's G-Force self-checking mounting system eliminates excess movement and scale wear by using 100 percent of the gravitational force from the loading action against itself, returning the scale to center without check rods or bumper bolts.



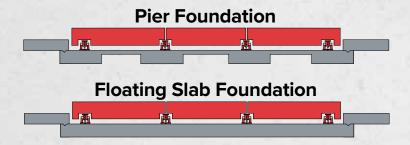
		SR SPECIFICATIONS AND DIMENSIONS				
	LENGTH	FULL SCALE CAPACITY	MODULES	LOAD CELLS	DTA RATING	CLC RATING
	10 FT	120,000 LB	1	4	120,000 LB	120,000 LB
	20 FT	120,000 LB	1	4	120,000 LB	120,000 LB
	24 FT	120,000 LB	1	4	120,000 LB	120,000 LB
	35 FT	120,000 LB	1	4	120,000 LB	120,000 LB
The same	40 FT	200,000 LB	2	6	120,000 LB	120,000 LB
630	47 FT	200,000 LB	2	6	120,000 LB	120,000 LB
	60 FT	200,000 LB	3	8	120,000 LB	120,000 LB
	70 FT	200,000 LB	2	6	120,000 LB	120,000 LB
	70 FT	200,000 LB	3	8	120,000 LB	120,000 LB
RICELA	80 FT	200,000 LB	4	10	120,000 LB	120,000 LB
Clin	93 FT	200,000 LB	4	10	120,000 LB	120,000 LB
O JUK	100 FT	200,000 LB	5	12	120,000 LB	120,000 LB
VEAR	HEST SCALES ON EARTH	200,000 LB	5	12	120,000 LB	120,000 LB



A Solid Foundation

Matching the correct foundation to specific soil conditions is critical to scale performance. Factory specialists and authorized distributors will assist in specifiying the proper type for each application site. Professional, engineer-certified prints are available to ensure a quality foundation.

Additional specialized foundations available upon request.



Built tough, Start to Finish

SURVIVOR SR Series side rail truck scales go through an extensive finishing process: blast-cleaning to remove mill scale and surface imperfections, maximum coating adhesion preparation, high-solids urethane primer and paint application, and an asphalt emulsion undercoating on all non-visible steel surfaces.

	11-FOOT WIDTH				
	PART NUMBER	MODEL NUMBER	SHIPPING WEIGHT		
10 FT	44566	SR1011-SC-60	5,300 LB		
20 FT	44567	SR2011-SC-60	8,200 LB		
24 FT	44568	SR2411-SC-60	9,300 LB		
35 FT	44569	SR3511-SC-60	16,100 LB		
40 FT	44570	SR4011-SC-100	15,500 LB		
47 FT	44571	SR4711-SC-100	18,200 LB		
60 FT	44572	SR6011-SC-100	23,000 LB		
70 FT	44573	SR7011-SC-100	31,400 LB		
70 FT	44574	SR7011-SC-100	26,800 LB		
80 FT	44575	SR8011-SC-100	30,500 LB		
93 FT	44576	SR9311-SC-100	35,300 LB		
100 FT	44577	SR10011-SC-100	38,000 LB		
117 FT	44578	SR11711-SC-100	44,300 LB		

	12-FOOT WIDTH			
	PART NUMBER	MODEL NUMBER	SHIPPING WEIGHT	
10 FT	44579	SR1012-SC-60	5,500 LB	
20 FT	44580	SR2012-SC-60	8,400 LB	
24 FT	44581	SR2412-SC-60	9,500 LB	
35 FT	44582	SR3512-SC-60	16,400 LB	
40 FT	44583	SR4012-SC-100	15,900 LB	
47 FT	44584	SR4712-SC-100	18,700 LB	
60 FT	44585	SR6012-SC-100	23,600 LB	
70 FT	44586	SR7012-SC-100	32,000 LB	
70 FT	44587	SR7012-SC-100	27,500 LB	
80 FT	44588	SR8012-SC-100	31,200 LB	
93 FT	44589	SR9312-SC-100	36,200 LB	
00 FT	44590	SR10012-SC-100	38,900 LB	
17 FT	44591	SR11714-SC-100	45,400 LB	

SURVIVOR SR Series

DURABILITY

- 75,000 lb capacity load cell and mounts
- · Standard 8-inch thick concrete deck

PERFORMANCE

- NTEP-Certified standard widths to 14 feet
- Weighbridge designed to accommodate 250 truck weighments per day for 25 years

CONVENIENCE

- Side rail guidance for driver, truck and load safety
- · Easy access to load cells

14-FOOT WIDTH					
PART NUMBER	MODEL NUMBER	SHIPPING WEIGHT			
44592	SR1014-SC-60	5,800 LB			
44593	SR2014-SC-60	8,800 LB			
44594	SR2414-SC-60	10,100 LB			
44595	SR3514-SC-60	17,000 LB			
44596	SR4014-SC-100	16,700 LB			
44597	SR4714-SC-100	19,600 LB			
44598	SR6014-SC-100	24,700 LB			
44599	SR7014-SC-100	33,200 LB			
44600	SR7014-SC-100	28,800 LB			
44601	SR8014-SC-100	32,700 LB			
44602	SR9314-SC-100	38,000 LB			
44603	SR10014-SC-100	40,700 LB			
44604	SR11714-SC-100	47,600 LB			

SURVIVOR® SR SERIES Automated Kiosks / Guide Rails / Software

Automate Your Truck Scale

Build automation into truck scale operations with peripheral scale accessories, advancing safety and efficiency for heavy-capacity applications.

Boost Process Efficiency

Ultimately allowing more trucks to move over the scale, automation improves traffic flow at any site and reduces data input errors. Trucks can be preassigned an identification number and routed through the weighing site with one or multiple traffic lanes, requiring fewer stops. Transfer weight data quickly with a variety of communication options, high-speed printing and customizable software. Automation gets drivers back on the road faster—delivering more product and yielding better profits.

Safety



Rice Lake offers automated kiosks and truck scale accessories to promote safety for truck drivers and site employees. Ticketing kiosks allow drivers to check in, weigh in and out, and print tickets automatically without exiting the cab of the truck. Traffic signals, gates and remote displays can be queued to route trucks safely and quickly through the weighing process, minimizing driver time on the property.



Your Rice Lake Weighing Systems distributor is:

