



Axle Scale Buyer's Guide

COMPLETE SYSTEMS FOR AXLE WEIGHING



RICE LAKE®
WEIGHING SYSTEMS

800-472-6703

www.ricelake.com

Portable and Reliable: Rice Lake's Axle Scales

Axle scales are designed for use across a range of industries, from weighing trucks loaded with packages to trailers with recycled materials. Axle scales capture non-Legal for Trade axle weights and calculate total vehicle weight to maximize cargo space and avoid exceeding weight restrictions.

The benefits of an axle scale include:

- Portable designs
- Affordable pricing
- Fast installation

Rice Lake Weighing Systems' axle scales are designed for the toughest environments, including recycling plants and construction sites. Made from painted mild steel or aluminum, these scales withstand harsh conditions while delivering accurate results.



AX3040

With two material options, the AX3040 handles vehicles of various sizes, with upper capacities reaching 80,000 pounds for mild-steel models. For sites that want to maximize portability, the aluminum model is easy to transport since it is only 1,250 pounds.

- | | |
|--|---|
| » CAPACITY:
60,000 or 80,000 pounds | » STANDARD SIZES
(L × W × H):
7 ft × 2.5 ft × 5.63 in |
| » LOAD CELLS:
Four total, two per pad | 10 ft × 2.5 ft × 5.63 in |
| » MATERIAL:
Aluminum or painted mild steel | 12 ft × 2.5 ft × 5.75 in |



ROUGHDECK® AX

The RoughDeck AX is a durable axle scale capable of handling up to 60,000 pounds. The lengths and widths for both pads are customizable to fit the exact needs of an application, with four load cells per pad.

- | | |
|---|--|
| » CAPACITY:
60,000 pounds | » STANDARD SIZE
(L × W × H):
7 ft × 32 in × 6 in |
| » LOAD CELLS:
Eight total, four per pad | |
| » MATERIAL:
Painted mild steel | |

SURVIVOR® OTR AXLE SCALE SURVIVOR IN-MOTION AXLE SCALE

SURVIVOR axle scales carry the durability of the SURVIVOR brand and handle up to 120,000 pounds. Designs are intended for shallow pits to make vehicle loading on and off simple. With the in-motion model, vehicles can be weighed without stopping to keep operations moving.

- | | | |
|--------------------------------------|------------------------------------|--|
| » CAPACITY:
120,000 pounds | » LOAD CELLS:
Four total | » MATERIAL:
Steel or concrete deck |
|--------------------------------------|------------------------------------|--|





ROUGHDECK AX-1

The RoughDeck AX-1 features a single-platform design, making it easier for drivers to enter and exit the scale. The RoughDeck AX-1 has four load cells in one platform, located in each corner of the scale. With the built-in scale frame, it can be moved and positioned in solid foundations or asphalt without difficulty.

» **CAPACITY:**
50,000 pounds

» **LOAD CELLS:**
Four total

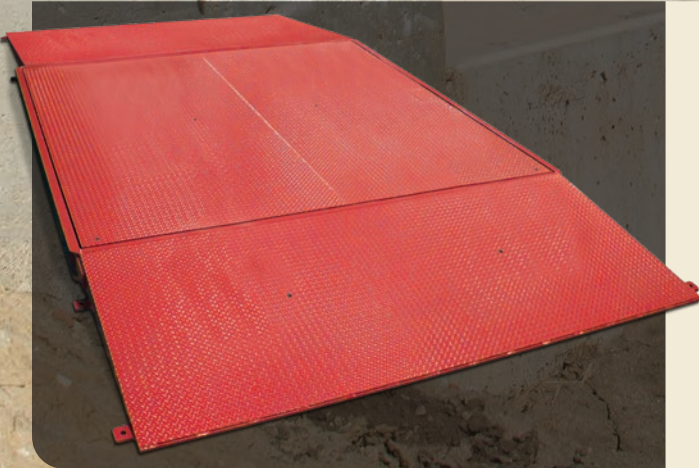
» **METAL:**
Painted mild steel

» **STANDARD SIZE**
(L × W × H):

7.5 ft × 9.6 ft × 6.0 in

9.5 ft × 9.6 ft × 6.0 in

11.5 ft × 9.6 ft × 6.0 in



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Additional Components for Streamlining Operations

Some facilities need more than just a scale. Rice Lake's 682 Synergy Series and 1280 Enterprise™ Series indicators further optimize operations by using advanced vehicle-tracking software and built-in web servers for remote access. To easily display weights to operators and drivers, the LaserLight3™ remote display offers dynamic messaging and coloring options.



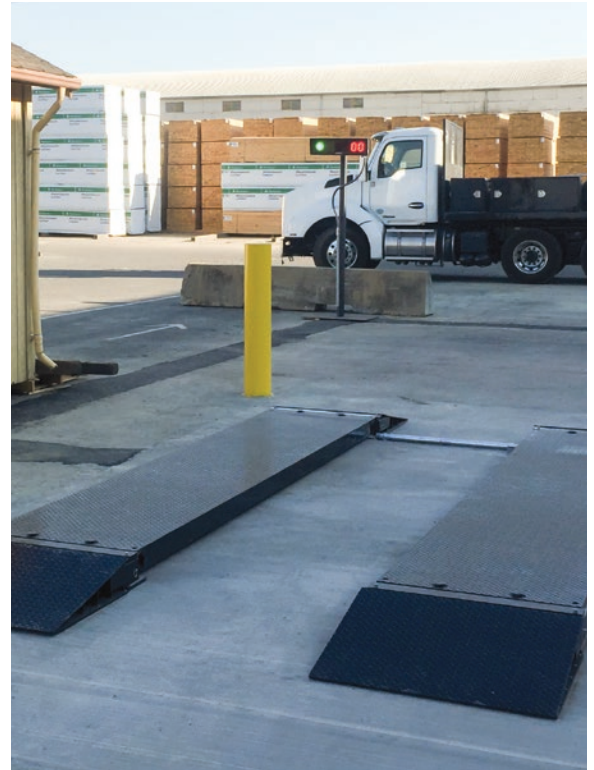
LaserLight3 remote display



1280 Enterprise Series programmable indicator/controller with color touchscreen



682 Synergy Plus digital weight indicator



Visit www.ricelake.com/axlescales to learn more or talk to one of our specialists at 800-472-6703.