

Know your weight, maximize your loads, and save big:

Right Weigh is known for providing affordable, accurate, and easy to use onboard load scales for the trucking industry. When you install Right Weigh load scales, you can eliminate commercial scale fees, maximize your load capacity, and prevent expensive overweight fines. Right Weigh scales are easy to install and are more reliable than other more expensive systems – and they weigh in actual lbs, not just standard psi. All Right Weigh scales are backed by an industry leading 3-year warranty.

Right Weigh's patented scales calibrate for an accuracy within 250 lbs (113 kg) or better. The popular exterior dry scale, model 310-54, comes pre-mounted in a custom all-weather enclosure and includes a 3-way valve, fittings, and a universal mounting bracket. The 2.5" liquid filled models are ideal for exterior flush and fully exposed mounting in space-limited areas. The recently updated interior 2" dash model is LED backlit with seven colors in one, changing colors with the push of a button, and offered with a choice of a black or chrome bezel.



Exterior Mounted Load Scales
Model 310-54 shown



Interior Mounted Load Scales
Model 510-46 C shown



Exterior Liquid Filled Scales
Models 250-54-LM & 250-54-FF

Consider your annual savings

Scale fees:

Two \$8 scales per week (x 50 weeks / year)
= \$800/year

Cost of fuel due to out-of-route driving:

500 out-of-route miles (x 50 cents/mile fuel cost)
= \$250/year

Lost income due to out-of-route driving:

500 out-of-route miles (x 50 cents/mile net income)
= \$250/year

Cost of one overweight ticket / year:

= \$500/year

Total potential savings using onboard scales:

= \$1,800/year!

Right Weigh is an easy choice

- **Most Affordable** – Right Weigh load scales are a fraction of the cost of other onboard scale systems.
- More reliable and durable than other systems – no malfunction-prone sensors and electronics.
- Calibrated accuracy to within 250 lbs (113 kgs) or better.
- Reliable calibration (stays calibrated).
- Easy to Install and operate.
- 3 year warranty.
- Quick ROI.

What is the advantage of a Right Weigh scale over a suspension psi gauge?

Right Weigh onboard load scales take the guesswork out of determining your loaded weight. Instead of a pressure display, the Right Weigh scale shows in actual pounds, calibrating to show your on-the-ground weight with an accuracy of 250 lbs or better. **In other words, the weight you read on the Right Weigh scale is the real on-the-ground weight for that axle group.**

How do Right Weigh load scales work?

Right Weigh load scales are designed for use on tractors and trailers that are equipped with air spring suspensions. Our scale system measures the air pressure in the suspension system of your tractor or trailer and then converts it into an on-the-ground axle weight. That weight is displayed on our patented analog gauges that read in pounds (lbs not psi) and can be calibrated for pin-point accuracy, with no sensors or electronics required.

How easy is installation?

Installing a Right Weigh scale is a quick and easy three step process: (1) Mount the scale; (2) Connect the scale with 1/4" airline at one of the air bags of the suspension being monitored; (3) Calibrate the scale with a typical loaded weight. A knowledgeable mechanic can perform an original installation in 45 minutes or less, depending on the install location and equipment. Less time is required for directly replacing an existing suspension psi gauge using existing airline.

How do I calibrate a Right Weigh load scale?

Simply load the vehicle with a load that is at (or near) the total gross weight for the axle group that is being monitored. Obtain a certified weight from an accurate in-ground scale. Using a small flathead screwdriver, turn the calibration screw on the face of the gauge until the reading on the gauge matches the certified weight, and your done!

Which axle groups can be monitored?

Right Weigh's exterior mounted dry and liquid filled scales are available for single, tandem, and tri-axle groups for installation on either trucks or trailers (specify number of axles when ordering for the correct scale model). The interior dash-mounted scales are only intended for tandem axle tractor drives or the tandem axles of the trailer (using a quick-disconnect).

Why should I buy a Right Weigh scale instead of a more expensive system?

Cost, reliability and durability. If the goal is to increase productivity and save money by reducing or eliminating scale fees, out-of-route miles and over-weight fines, then there is no reason to spend thousands of dollars on those other systems. When operated correctly, the Right Weigh load scale will give you the information you need to legally maximize every load at a level of accuracy that is equal to (if not better) than any other air-scale system currently on the market.

At Right Weigh, we understand the pressures of the trucking business, and we are committed to making things a little easier for our customers. For assistance determining which Right Weigh scale is best for you, please consult your dealer, or call us toll free at **1-888-818-2058** or visit us on the web at **www.rwls.com**.