

## About Right Weigh, Inc.

Founded by a career trucker and fleet owner, Right Weigh is committed to providing simple, accurate, and affordable onboard load scales for the trucking industry.

With Right Weigh's patented design, our gauges allow for easy calibration providing customized accuracy **displayed in real weight (LBS)**. With no confusing electronics or wiring to worry about, our products are quick and easy to install, simple to use and are backed by our industry leading three year warranty.

## Right Weigh is the right choice:

- **Most Affordable** – Right Weigh load scales are a fraction of the cost of other onboard scale
- **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 (maintains accuracy).**
- **Easy to install and operate.**
- **Available as a retrofit or OEM option.**
- **Leading 3 year warranty.**
- **Quick return on investment.**



Interior dash model 510-46-

## What's the advantage of a Right Weigh

Right Weigh onboard load scales take the guesswork out of determining your loaded weight. Instead of a pressure display (PSI), Right Weigh scales show in actual pounds, calibrating to show your on-the-ground weight with an accuracy of 250 LBS (113KG) or better. **In other words, the weight you read on the Right**

## 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 instead of standard PSI) and can be calibrated for pin-point accuracy, with

## 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 30 minutes or less, depending on the install location and equipment. Less time is required for directly replacing

## How do I calibrate a Right Weigh

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 you're done!

## Which axle groups can be monitored?

All of Right Weigh's exterior mounted 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

## Why are Right Weigh load scales a better investment than more expensive scale systems?

Price, reliability and durability. If the goal is to use less fuel and save real money by reducing or eliminating out-of-route miles, scale fees, 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 suspension

For a complete description of our products, please visit us on the web at [www.rwls.com](http://www.rwls.com).

If you would like assistance determining which scale best fits your needs, please call Right Weigh at 1-888-818-2058.

Simple.  
Accurate.  
Affordable.

# Right Weigh Load Scales

### Sometimes it's the simple things that provide the greatest value!

With high fuel prices and increased restrictions on driver hours, Right Weigh load scales have become the must-have tool to stay competitive in the trucking industry today. Knowing your vehicle is loaded correctly before you leave the load site not only saves time, fuel and money, it eliminates the frustration of check weighing and re-loading.

And now it's easy to know your loaded weight with our patented analog scales that are uniquely designed with an easy to read dial face that **displays your actual on-the-ground weight in pounds (not PSI)**. Plus, the offset calibration screw helps pinpoint your weight for customized accuracy within 250 LBS or better.

So stop wasting time and money. Invest a little



### Exterior Mounted Load Scales

Model 310-54 pictured.  
(Comes with mounting bracket and fittings.)



### Interior Mounted Load Scales

Model 510-46-C showing all 7-in-1 selectable backlight colors.  
(Optional installation kit available.)



### Exterior Liquid Filled Scales

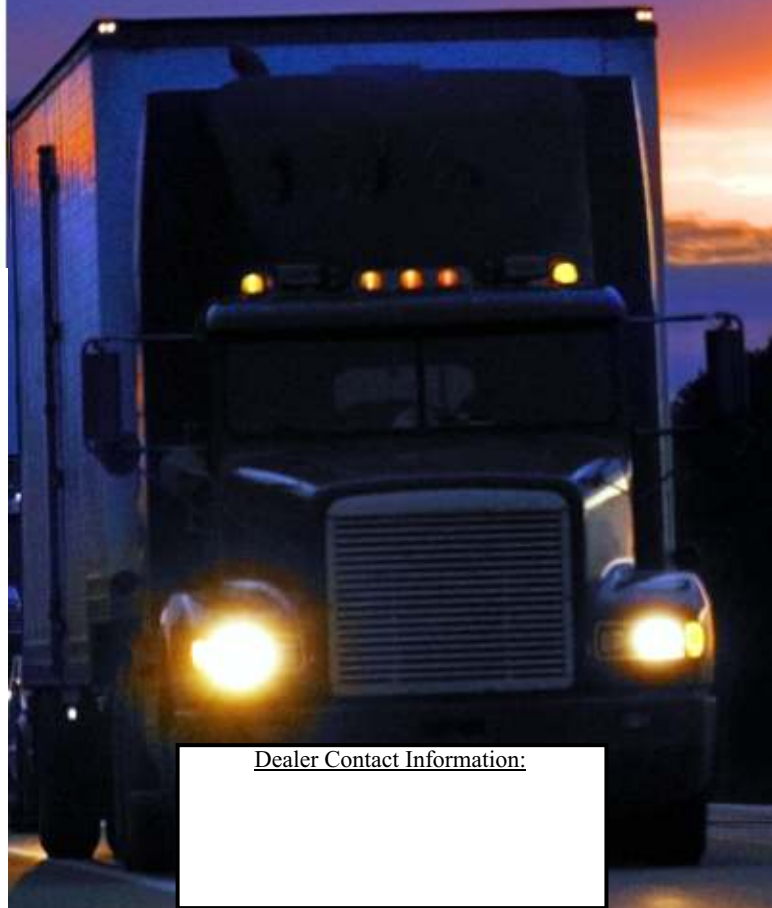
Models 250-54-LM, & 250-54-FF pictured.  
(Shown with optional mounting brackets.)

## Consider what you'll

- Scale fees:**  
Two \$8 scales per week (x 50 weeks / year)  
= \$800 / year
- Cost of fuel from 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 Right Weigh scales:**

# Right Weigh Load Scales

## ONBOARD LOAD SCALES FOR AIR SUSPENSION TRACTORS AND TRAILERS



Dealer Contact Information:

**SIMPLE. ACCURATE. AFFORDABLE.**