



SMART SCALE

WIRELESS ONBOARD SCALE FOR MECHANICAL SUSPENSION

Smart Scale is an accurate, affordable way to eliminate overweight fines, check weighing fees, out of route miles, and increase productivity by reducing time re-working loads. Smart Scale also eliminates complicated installation, maintenance, and downtime associated with hardwired onboard scales.

Based on strain in your vehicle's suspension system, Smart Scale calculates axle weight and gross vehicle weight measurements that are accurate within 1-3% on flat level surfaces. With our dual point calibration process you will never be wondering again how accurate you are when leaving a job site.

Because it's wireless, Smart Scale lets you monitor gross and axle weights from up to 500 feet (155 m) away: inside the cab, on the loader, or wherever it's safe and convenient.

Features & Benefits

- Maximize payload, improve productivity
- Eliminate overweight violations and time spent redistributing loads
- Quick, simple installation: no special tools or skills
- 500-foot (155 meter) wireless range
- Low-powered radio signal make Smart Scale intrinsically safe
- Accurate to within 1-3% of actual gross vehicle weight
- 2-year warranty
- Waterproof, Weatherproof, Shock-resistant, Non-corrosive housing requires no regular main use AA batteries for power.

Applications

Ideal for commercial truck operators and fleets with straight trucks and non-air suspension who want a simple, accurate way to meet payload targets, load efficiently, and eliminate overweight violations. Key industries: refuse/waste/scrap, steel, agriculture, asphalt, aggregates, forest products, containerized freight, liquid and dry bulk products, etc. For a list of satisfied Truck Weight customers visit our website under "What Our Customers Say".

Installation

Smart Scale is the simple scale on the market to install. The Smart Scale consists of the Truck Weight strain gauge which gets mounted to on axle, a simple wire harness connects to the Smart Transmitter which transmits real time data to the wireless handheld. Installation typically takes 60 minutes per axle for a standard steer, drive and trailer axle configurations. Visit our website under "How It Works" and watch our detailed installation video.

Prices and Ordering Information

Smart Scale is available direct from TruckWeight: call 1-877-757-7888 or visit www.truckweight.com and view our Authorized Dealers section to find a location near you to purchase your system and have it factory or dealer installed.



Handheld device lets you monitor weights from wherever it's safe and convenient.



The Smart Scales sensor has an integrated antenna and 500-foot (155 meter) line of sight range.



Steer



Trailer