

# On-Board Weighing for Logging and Forestry

Market Solutions



[vulcanscales.com](http://vulcanscales.com)



# Why Choose Vulcan On-Board Scales?

## It All Began in the Pacific Northwest

Vulcan On-Board Scales products were designed and developed to meet the harsh demands of the timber industry. Our technology has evolved to become the standard throughout the industry for quality, durability and simplicity. We provide a variety of solutions to get you out of the woods with maximum legal payloads.

## Super-Beam™ and Heavy Duty Shear Beam Solutions

Our heavy duty shear beam load cells combined with our VSL electronic systems will provide a timber hauler with the toughest, most dependable scale system available on the market today.

## Spring Suspension Solutions

Our spring suspension solutions use our patented shear beam technology to provide accuracy and longevity.

Fifth wheel load cells and fifth wheel slider options are available for spring suspension tractors.

Our single point and modular center hanger load cell systems are available for spring suspension trailers.



## Air and Mixed Suspension Solutions

Our weatherproof air sensors compensate for temperature and altitude. They work seamlessly with our spring suspension load cells. Use alone on full air or combine with one of our spring solutions for the most accurate readings possible even in the harshest environments.

## VSL and Wireless Electronics

We offer a complete line of electronics for any weighing requirement. Our V320 (2 channel) and V340 (4 channel) meters work with our time-tested VSL (Vulcan Single Line) technology. We also offer a wireless V700 remote display which makes self-loading fast and accurate.



Super-Beam™ Load Cell



Single Point Load Cell



Fifth Wheel Load Cell



VSL Vulcoder



ILS Slider



Center Hanger Mounting Kit and L66 Load Cell



V700 Meter



Air Sensor and 300 Series Meter





## Increase Profits— Eliminate Overweight Fines

Improve efficiency of your operation. Maximize payload weight and avoid costly fines. Our on-board scales make it possible to load your truck to the maximum legal limit every time.

## Reduce Loading and Adjustment Time

Our on-board scales allow you to load to the maximum legal weight quickly without having to wait in scale lines. They also eliminate having to readjust your load.



## Reduce Maintenance Costs and Increase Vehicle Life

Properly loaded vehicles have lower maintenance costs for brakes, tires, suspensions and other related equipment.

## Increase Safety – Avoid Liability

Reduce required braking distance and improve tracking around corners by keeping weights within legal limits. Avoid liability exposure and vehicle seizure when overweight vehicles are involved in an accident.





## Contact

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