

Truck Scales 101

The Basics



Lunch and Learn

METTLER TOLEDO

Lunch and Learn

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All attendees receive a certificate of completion to credit their continuing education hours.



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Deck Type: Steel vs. Concrete

Choosing between a steel or concrete weighbridge depends on your application, expected durability, and time-to-use upon installation.



Load Cell Technology

Load cells are the core component of every weighing system. Choosing analog, digital, or smart load cells greatly impacts performance, accuracy, and overall lifespan.



Ongoing Service and Maintenance

Proper installation, service, calibration, and maintenance are essential to keep your truck scales running efficiently and accurately throughout their lifecycle.

Course Overview

Truck scales are not “one size fits all,” and making the wrong decision can delay projects or increase costs. This seminar covers the latest truck scale technology, common trade-offs of price and performance, and best practices for servicing a scale to enhance its usable life.

Attendees of this course will gain a fundamental understanding of how deck type and load cell technology benefit specific applications, and how ongoing service and maintenance contribute to sustained performance.

Topics include:

- Reducing total cost of ownership
- Truck scale compliance and maintenance
- Common truck scale configurations
- Truck scale technology and components
- Vehicle weighing workflow considerations