



# Racine Accu-Laser Rail Gauge

Innovative design from Racine Railroad Products



**Designed to improve the process of measuring track structures.**

- **Accurate Measuring**
- **Digital Reliability**
- **Simple Computer Interface**



## **Digital Results**

No more hard copy data on long strips of paper. Data is recorded digitally and can be downloaded onto Microsoft® Excel for easy management of data.



## **Easy Computer Interface**

Simple operator interface on a touch screen located in the cab of a Hi-Rail vehicle allows easy monitoring and programming. Software offers FRA specified track class with bad track identification.

## **Accurate**

As opposed to previous and current technology on portable systems that utilize mechanical devices, the Accu-Laser measures track gauge, cross elevation and grade every 6" automatically with lasers. This ensures more reliable information than current mechanical methods that can produce inconsistent results.

## **Maneuverable**

Operates at speeds up to 30 MPH on normal track. Inspector can reverse to identify bad gauge and move forward without losing the last forward position, problematic in current designs.

## **Easy Mounting**

No need for a bulky, trailer bound set-up. The Accu-Laser quickly deploys from the bumper of a Hi-Rail vehicle and can be easily raised or removed when not in use. The easy to manage deployment unit weighs 35 lbs (63" x 15" x 12").

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