

### Endurance-AT Truck Scale

#### Features and Specifications

- **NTEP COC:** 03-096A3
- **Type:** Above ground flat top
- **Scale Capacity:** Up to 200,000 lbs.
- **Concentrated Load Capacity:** 70,000 lbs.
- **Scale Height:** 16" (Standard)
- **Scale Dimension:** 69' 10-1/2" x 10' 10-1/2"
- **Weighbridge Deck:** 1/4" tread plate decking

#### Steel Preparation/Paint

- Commercial blast cleaning SSPC-SP6
- Cross-Linked two-part Epoxy - 2 to 4 mil primer base coat
- Two-part UV resistant Polyurethane - 2 to 4 mil top coat

#### Load Cell

- 75,000 lbs. CPR-M analog compression column load cell, 700 Ohm, 2 mV/V, Stainless steel hermetically sealed (IP68/69K) construction.
- Load Cell Cable: Stainless steel sheathed cable with clear polymer protective coating, integral

#### Electrical

- Junction Box: NEMA 4X stainless steel enclosure(s) and 4-cell summing board with GDT surge protection
- Surge Protection: CPR-M analog load cells utilize ground straps and base plate isolation disc Surge protection enhanced by Tripp Lite Isobar Ultra 4-Outlet line transient protection device

#### Hardware

- Optional: Dialogik D410 desk-top digital indicator
- Optional: Epson TM-U295 ticket printer

#### Warranty

- 5-Year weighbridge structure warranty covering defects in materials and workmanship
- 13-Month component warranty covering CPR-M load cells and summing boards\*
- 13-Month surge / lightning warranty covering CPR-M load cells and summing boards\*

\*Longer component and surge / lighting warranty periods are optionally available

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#### Options and Accessories

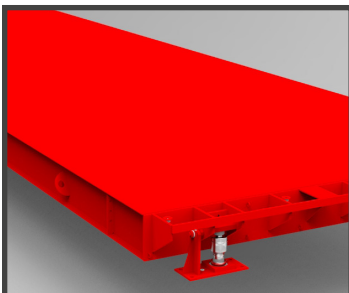
- Sight Rail Standard 8"
- Scale Riser 4-5/16", 6-5/16", 8-5/16"
- Extended Warranty 25, 37, 49, 61 Months
- Electronic Peripherals

### Endurance-AT

#### Standard Size

70' x 11'

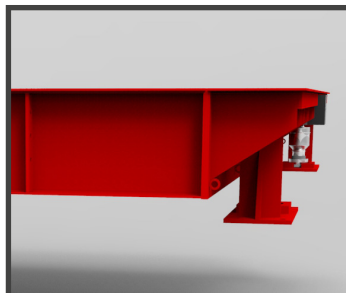
Easy Access Cover Plates



Durable Paint System



End-Wall Clearance



Beam Design

