

MODU-DECK
MODULAR ELECTRONIC VEHICLE SCALES

ACTIVE
SCALE
MANUFACTURING INC.

**PIT DESIGN MODU-DECK
VEHICLE SCALES**



NTEP APPROVED 110, 000 lb CLC

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MODU-DECK

MODULAR ELECTRONIC PIT DESIGN

WEIGH BRIDGE

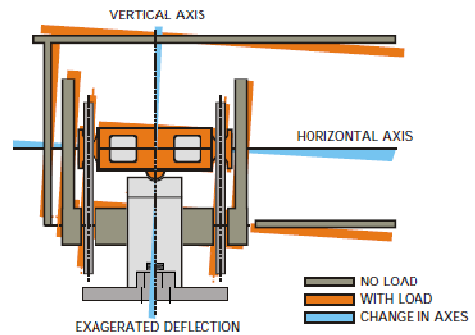
The Modu-Deck pit scale is available in either steel deck or concrete deck versions. The Top Access plate allows access to the load cell, load cell assembly, conduits, summing boxes and bumper bolts. All components are serviceable and removable from the top, eliminating the need to enter the pit and for workers to comply with OSHA Confined Space Entry Procedures. The weighbridge is fitted with reinforced threaded fixtures to accept lifting eyes making slinging and placement in the pit simple.

LOAD CELLS

All Modu-Deck 5 Series truck scales are provided with NTEP approved, double link, centre fulcrum, shear beam, hermetically sealed load cells with IP67, IP68 and IP69 ratings. Cables have external armoured braiding to prevent damage from abrasion and chewing rodents.

LOAD CELL ASSEMBLY

The Modu-Deck 5 Series utilizes the time proven parallel link suspension system allowing compensation for thermal expansion and contraction of the weighbridge. With 360° rotation, the system eliminates all negative aspects seen with uni-directional systems. The load cell fulcrum rests in a machined radius with no bolt down hardware, making replacement a simple task taking a matter of minutes reducing down time and service costs.



OPTIONS

- TIRE GUIDERAILS
- HANGING WALKWAYS
- 11 AND 12' WIDTHS
- SIDE SKIRTING
- SURGE PROTECTION
- EXTENDED WARRANTIES

Customized heights, widths, lengths available to suit existing foundations are our specialty



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