

CD

Heavy-Duty
Concrete Deck
Truck Scale

RAMARA WEIGH SCALE

The Ramara Weigh Scale CD concrete deck truck scale's design offers the benefits of a concrete weighbridge and heavy-duty wide-flange I-beam frame. This exceptional design is the ideal solution in situations where you need dependable weighments all day, every day. Fully assembled at the factory, the CD is ready for the concrete to be poured when it arrives at the installation site.



SPECIFICATIONS

Features

Benefits

200,000 lb gross weight capacity	Weigh a wide range of vehicles
110,000 Concentrated Load Capacity (CLC)	Comparable to more expensive scales
110,000 Dual Tandem Axle (DTA)	Handle heavier point loading
88,000 lb NTEP-certified load cells	Legal-for-trade and high capacity for heavy loads
Side Access to load cells and junction box	Easy access for adjustments and maintenance
Self-checking load cell mount	Returns to center without the use of bumper bolts
Copper transient bypass cable	Superior lightning protection
Single stainless steel Nema 4 junction box	Eliminates splices to additional boxes and possible water contamination
Steel guiderails	Heavy-duty guiderails offer added safety
Components above weighbridge bottom	Protection against rain, snow and ice
Cabling in conduit	Located under upper flange of I-beam, cabling is protected against rodents, rain, snow and ice
Custom sizes	Weighbridge can be built to your specifications, any width and length
Low profile	Minimizes approach and exit requirements
Finishing Process	Wire brush cleaning, epoxy primer and high-solid poly urethane finish
Custom Colors	Color can match corporate branding or livery location
Manhole cover	Provides easy access for pit installations