

CD

Heavy-Duty Concrete Deck Truck 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

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| 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 |