



SD

Heavy-Duty
Steel Deck
Truck Scale



The Ramara Weigh Scale SD steel deck truck scale is the ideal solution when downtime is critical. Fully factory assembled, the scale is ready to weigh vehicles immediately after installation. The heavy-duty wide-flange I-beam framework underneath the diamond treadplate deliver accurate weighments day in and day out.



SPECIFICATIONS

Features

Benefits

200,000 lb gross weight capacity	Weigh a wide range of vehicles
90,000 Concentrated Load Capacity (CLC)	Comparable to more expensive scales
90,000 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
Portability kit	Offers the ability to move the scale to multiple locations
Manhole cover	Provides easy access for pit installations