



The farmer's choice for weighing erops at harvest time.



Clearance underneath the Harvester® truck scale's weighbridge is 7.5 inches from the top of the pier to the bottom of the deck which allows plenty of room for washouts and easy access to the load cells.



Cardinal

Bumper bolts allow for easy maintenance of the truck scale. Lateral checking is placed in the center of the scale to reduce bumper bolt adjustments due to expansion and contraction of the weighbridge from temperature change.



The Harvester® utilizes Cardinal model CBC stainless steel compression load cells. The modular bolt-together design with connecting plate allows for additional bridges to be added in the future, if needed, to increase the scale length.



The Harvester® truck scale's factory-poured precast concrete decks are 7.25 inches thick for optimum strength, and the entire scale is only 14.75 inches high from the top of the pier to the top of the scale deck for a low profile.



Factory-poured precast concrete scales

Cardinal's Harvester® series precast concrete scales offer an economical approach to truck weighing for your farm. The Harvester® is a fully-electronic truck scale featuring factory poured concrete decks for above-ground, low-profile weighing. Incorporating the latest in extremely-durable concrete composition with high tensile strength and optimal deck weight, the Harvester® can be shipped on one truck from the Cardinal Scale factory and installed in a single day.

Cardinal offers single-source convenience and quality construction utilizing stainless steel model CBC compression load cells. Designed for light-duty agricultural weighing, the NTEP certified Harvester® series of vehicle scales are the farmers' choice for all types of vehicle weighing from planting to harvest. With a concentrated load capacity (CLC) of 25 tons and a 50 ton weighing capacity, the Harvester® series of vehicle scale provides the perfect size and capacity for agricultural weighing.

The Harvester's® low-profile design allows direct access to all scale components for ease of service. Multiple 10-ft wide modules can be linked together to accommodate almost any length of farm vehicle. The precast concrete weighbridge is lightweight but extremely strong allowing it to be easily transported to your site or moved as your operations change. When it comes to weighing your harvest, Cardinal's Harvester® concrete vehicle scale is the economical solution to farmers' weighing needs.



- NTEP Certified for Commercial Use
- High Tensile Strength Concrete Decks
- Low-Profile Design with Easy Load Cell Access
- Stainless Steel Load Cells
- Perfect Crop Harvest Weighing Capabilities
- Modular Decks for Most Vehicle Lengths
- Total Concrete Construction
- Resistance to Corrosion
- Extremely-Durable Concrete Deck Design
- Single Source Convenience for Indicators and Remote Displays



Select weight indicators, remote displays, and vehicle weight management software to complete your truck scale operation.



The Harvester® truck scale is for farm use with approximately 3,000 acres or smaller.

For larger farms, please consult Cardinal Scale Manufacturing Co.

Model Number	Platform Size	Overall Capacity	Concentrated Load Capacity	Number of Sections	Shipping Weight
2517-PSC	17.5 ft L x 10 ft W	25 tons	25 tons	2	15,000 lb
3535-PSC	35 ft L x 10 ft W	35 tons	25 tons	3	28,000 lb
4552-PSC	52.5 ft L x 10 ft W	45 tons	25 tons	4	41,000 lb
5070-PSC	70 ft L x 10 ft W	50 tons	25 tons	5	54,000 lb
5087-PSC	87.5 ft L x 10 ft W	50 tons	25 tons	6	67,500 lb
50105-PSC	105 ft L x 10 ft W	50 tons	25 tons	7	81,500 lb

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The PSC Harvester® Truck Scale meets or exceeds Class III/IIIL, 10,000 division accuracy requirements in accordance with NIST Handbook 44. A Certificate of Compliance Number 12-063 has been issued under the National Type Evaluation Program (NTEP) of the National Conference on Weights and Measures.







