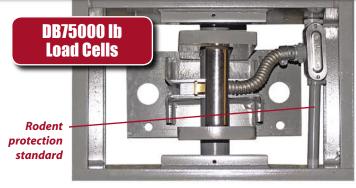


Completely Portable. LIFT, LOAD, MOVE, WEIGH! Cardinal includes conduit integral throughout each scale module for **complete protection** of all electronic load cell cabling. The Culmination of 60 Years of Continuous Truck Scale Over 60 years ago, Cardinal designed and produced the very first all-steel truck scale Cardinal's model 13570-EPR-LF shown here with optional 4-inch-diameter pipe side rails and optional 20-ftlong steel sloped approach ramp. • 16-INCH OVERALL HEIGHT MINIMAL INSTALLATION COSTS • HEAVY-DUTY STRUCTURAL TUBING • SINGLE SOURCE CONVENIENCE AND SECURITY

Cardinal's EPR-LF+ Plus portable vehicle scale is the ideal answer

when a scale is needed that can be moved from site to site. Industries such as rock quarries, sand and gravel pits, and logging companies must relocate equipment from time to time to maintain efficient product flow. Cardinal's EPR-LF+ Plus contributes to the ease and efficiency of these moves. The complete scale is contained in modules which are furnished with lifting eyes for easy moving. Simply lift, move, and lower the scale to its new location for weighing with minimal time and effort necessary.

Designed for easy transport, each completely self-contained Cardinal EPR-LF+ Plus scale consists of modules fabricated to minimize overall height and maximize strength. Heavy duty structural tubing is placed in strategic locations to support heavy vehicle loading. Cross members and other lateral structural members provide rigid support for the heavy-duty checkered deck plate. The EPR-LF+ Plus may be placed on compacted surfaces or timbers for an economical installation (applicable in states which approve temporary installations). Contact your local weights and measures office for specific requirements in your location.



The EPR-LF+ Plus comes with 75,000-lb heavy-capacity, double-ended shear beam stainless steel load cells.

DOUBLE LINK SUSPENSION ENSURES ACCURATE WEIGHT IN ROUGH CONDITIONS

The EPR-LF+ Plus utilizes Cardinal 75,000 lb capacity DB series double-ended shear beam stainless steel load cells. Load cell wiring is already installed and furnished with quick connections for easy installation and removal.



ROBOTIC WELDING
OUALITY

PLASMA CUITING PRECISION #



American-Made HIGH-QUALITY PRECISION

Side Rail Brackets Standard

Every EPR-LF+ Plus includes heavily-formed receiving brackets for quick and easy installation of the optional side rails. The side rails are designed to be installed for each scale module and include bright reflective tape for additional driver safety.

CONVENIENT SIDE RAILS

May be ordered with the scale or added later.

Cardinal offers multiple options for side rails to be added to your truck scale. The optional steel side rails include ball-nose end caps.





EPR-LE+ Plus TRUCK SCALE MODELS - Steel Deck

MODEL	PLATFORM SIZE	TONS CAPACITY	CLC* TONS	SECTIONS
4520-EPR-LF	20' x 11'	45	45	2
7040-EPR-LF	40' x 11'	70	45	3
8050-EPR-LF	50' x 11'	80	45	4
11060-EPR-LF	60' x 11'	110	45	4
13570-EPR-LF	70' x 11'	135	45	4
13580-EPR-LF	80' x 11'	135	45	5
135100-EPR-LF	100' x 11'	135	45	6

*CLC = Concentrated Load Capacity: The maximum axle-load concentration for a group of two axles with a center line spaced 4' apart and an axle width of 8' that can safely be applied to the scale.

iCan: Optional load cell control system available includes Cardinal's patented one-step SmartCaf® feature.

Other sizes and capacities readily available.

Please consult the Cardinal Scale factory for more options.





Stand-alone

SINGLE SOURCE CONVENIENCE AND SECURITY

Cardinal Scale provides a one-stop shop for all your weighing needs with a complete line of peripheral equipment, including indicators, remote displays, and weight software, to complete your truck scale. Your risk is eliminated when you own a Cardinal truck scale, since you only have one call to make for new products and service support.

CERTIFICATIONS

The EPR-LF Truck Scale meets or exceeds Class IIIL, 10,000 division accuracy requirements in accordance with NIST Handbook 44. A Certificate of Compliance Number 97-093 has been issued under the National Type Evaluation Program (NTEP) of the National Conference on Weights and Measure









Cardinal Scale reserves the right to improve, enhance or modify features and specifications without prior notice. All registered trademarks are the property of their respective owners.



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