



ZEUS SERIES



**Built To Last
a Lifetime**

APOLLO HEAVY DUTY TRUCK SCALES

PIT AND PITLESS MODEL FEATURES

- 20 Year Warranty
- Widths: 10' to 14'
- Lengths: 15' to 120'
- Dual Tandem Axle Capacity: 100,000 lbs.
- Concentrated Load Capacity: (CLC) 100,000 lbs.
- Capacity: 200,000 lbs. - 100 Ton
- 75k Load Cells with Surge Protection - 60' Cables
- NEMA 4 J-Boxes/Summing Board with Surge Protection
- Pre-Cut C-Deck and Rebar for Concrete Deck Pour
- Self-Adjusting Swing & Roll Mounts Patented by Apollo



#98-100A2

**First Scale in the World to
Achieve 100,000 lb. CLC Rating**



**APOLLO SCALES
Has What the Others Do Not**

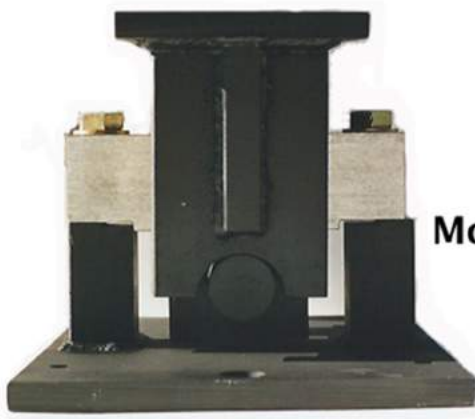
Industry Leading 20 Year Warranty

Largest, Heaviest Wide Flange Side Rail
Truck Scale Beams

Superior Self-Leveling Mounting System
Designed and Patented by Apollo

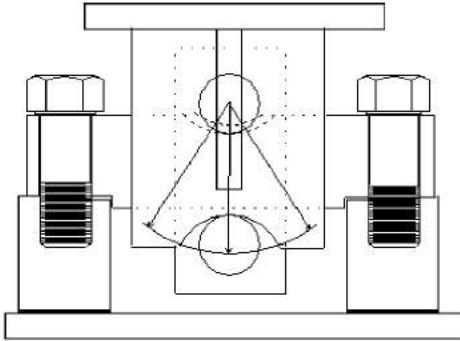
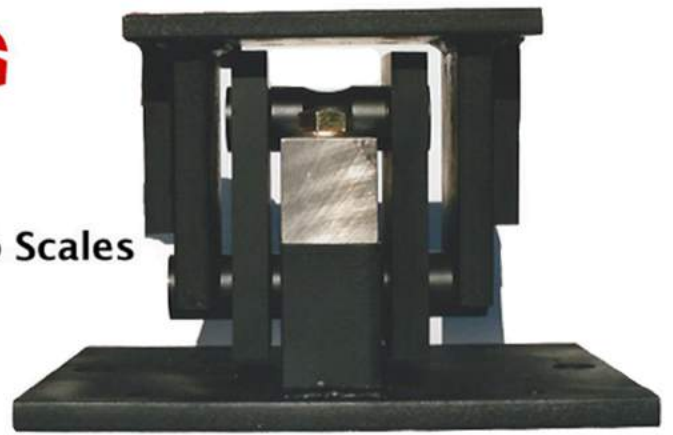
Apollo Scales, Ltd.
Omaha, NE

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SWING & ROLL

Mounts By Apollo Scales



Apollo Scales' ZEUS model truck scale utilizes our patented, revolutionary Swing & Roll Mounting System. The mount consists of a unique "hour glass" shape top pin which always finds center of the load cells' medial groove. The load cells have a valley that the top pin lays in. It acts like a ball inside a bowl. No matter what the movement, the ball will always settle at the bottom in the bowl's center. The side link plates enable the saddle to longitudinally swing while the top pin rolls transversely on the load cell. This maintains the load force at the center position on the load cell. Every load cell used for the mounts are rated at 75,000 lbs.

Apollo Scales' Swing & Roll Mounting System eliminates the need for check rods and bumper bolts which are frequent causes of costly downtime, misalignment, and weighing errors. Get introduced to a new, maintenance-free mount for truck scales. This patented mounting system can only be found on a truck scale by Apollo Scales.



20 Year Warranty On All Apollo Zeus Models

About Our Company

Apollo Scales Ltd. is a company that manufactures heavy duty truck scales. We have been in business since 1998. Our truck scale model, Zeus, has a capacity of 200,000 lbs. with a dual axle rating/CLC of 100,000 lbs. The Zeus design was the first scale in the world to achieve that rating. That makes the Zeus design the premier heavy duty truck scale in the United States. We currently have dealerships in 34 States. Also, we sell direct to end users and selected dealers. We take pride in selling our high quality truck scales at an affordable price.

ZEUS Series Specifications

Model (width options)	Sections	Capacity	"r" factor	CLC
Zeus 1511 -12' or 14'	2	150,000 lb.	2.94	100,000 lb.
Zeus 2011 -12' or 14'	2	150,000 lb.	2.94	100,000 lb.
Zeus 2511 -12' or 14'	2	150,000 lb.	2.94	100,000 lb.
Zeus 3011 -12' or 14'	2	150,000 lb.	2.94	100,000 lb.
Zeus 3511 -12' or 14'	2	150,000 lb.	2.94	100,000 lb.
Zeus 4011 -12' or 14'	3	200,000 lb.	2.94	100,000 lb.
Zeus 5011 -12' or 14'	3	200,000 lb.	2.94	100,000 lb.
Zeus 6011 -12' or 14'	3	200,000 lb.	2.94	100,000 lb.
Zeus 7011 -12' or 14'	3	200,000 lb.	2.94	100,000 lb.
Zeus 8011 -12' or 14'	4	200,000 lb.	2.94	100,000 lb.
Zeus 9011 -12' or 14'	4	200,000 lb.	2.94	100,000 lb.
Zeus10011-12' or 14'	4	200,000 lb.	2.94	100,000 lb.
Zeus11011-12' or 14'	5	200,000 lb.	2.94	100,000 lb.
Zeus12011-12' or 14'	5	200,000 lb.	2.94	100,000 lb.
ZEUS XHD 2714 to 16'	3	200,000 lb.	5.00	200,000 lb.
ZEUS XHD 3014 to 16'	4	300,000 lb.	5.00	200,000 lb.
ZEUS XHD 3014 to 20'	4	400,000 lb.	5.00	200,000 lb.
ZEUS XHD 5414 to 20'	6	400,000 lb.	5.00	200,000 lb.
ZEUS XHD 6614 to 20'	7	400,000 lb.	5.00	200,000 lb.
ZEUS XHD 7914 to 20'	8	400,000 lb.	5.00	200,000 lb.