

TARA

SYSTEMS

APPLICATIONS

Portable or stationary system for heavy truck weighing.

Use with 1 or 2 pads for axle accumulation.

Use with 4 or 6 pads to weigh complete vehicle or split-weigh longer trucks

Each pad has a 40,000 lb capacity and reads in 10 lb increments

MODEL AX-24

Wheel weigh system

MULTI-PAD TRUCK WEIGHING

FEATURES

- Easy to use digital indicator
- Water-resistant carry case for the portable unit with internal rechargeable battery
- Standard accumulate button to add up axle weights for total gross vehicle weight
- Standard data output for printer or computer
- Quick disconnect cables
- Auto-shutoff battery saver
- Easy viewing LCD display
- AC adapter provided
- 24 by 12 inch platforms are made of heavy duty machined aluminum

Made in U.S.A.

Double wide platform 24 inches

Multit-weight unit

Standard unit

Shown with optional printer

APPLICATIONS

The model AX can be used as a single wheel weighing device. By using multiple pads the unit can weigh complete axles or complete vehicles. Each pad has a capacity of 40,000 lbs and the readout displays the weight in 10 lb increments. The total vehicle weight can be added up manually or by using the standard accumulate feature.

Weigh a portion of the vehicle and repeat the process until the complete vehicle has been weighed. By using more pads, a complete vehicle can be weighed with less accumulated weighments.

The standard units features provide for easy use and an output is provided for simple interface to printers or computers. The **multit-weight** unit will display individual wheel weights and total.

INDICATOR SPECIFICATIONS

Power	12vdc +- 10% - AC adapter for 120 vac Internal rechargeable gell cell battery
Enclosure	High impact plastic with aluminum faceplate
Display	High efficient LCD 6 digits 3/4 high
Load cell supply	5 vdc
Load cell connection.....	4 position quick disconnect
Operating temperature	0-40c
Humidity.....	0 to 80% non-condensing
Resolution.....	65,000 internal counts up to 10,000 displayed counts full scale
Accuracy	1% of full scale

FEATURES

- Wide pad for dual tires without leaving one tire off the ground
- Complete digital calibration
- Full range push button zero
- Axle Weight totalization
- Total or Net display modes
- Auto-zero tracking
- Data output for computer or printer

Made in U.S.A.

TARA SYSTEMS
Manufacturers of Electronic Weighing Devices