# TARA

## **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 20,000 lb capacity and reads in 10 lb increments

MODEL AX-12
Wheel weigh system

MULTI-PAD TRUCK WEIGHING SYSTEMS







#### | 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 disconect cables
- Auto-shutoff battery saver
- Easy viewing LCD display
- AC adapter provided
- 12 by 12 inch platforms are made of heavy duty machined aluminum

Made in U.S.A.

### 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 20,000 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 Multi-weight unit can display individual pad 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 disconect |  |
| Operating temperature0-40c                      |  |
| 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**

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