BMS HD Heavy Duty Steel Truck Scale

Extra-long truck scale options

The BridgeMont BMS-HD is also available with extra-long, 25 ft length modules which allows more room on the scale for longer vehicles. For example, a 75' truck scale consists of only 3 modules and 8 weight sensors, making it a cost effective choice by limiting the number of foundation piers that are required versus competitive offerings that limit up to 20ft.

With a wide variety of capacities and sizes, up to 135 tons, this vehicle scale can handle a wide range of trucks and configurations.

Multi-platform axle weighers

These truck scales are also available as a multi-platform system. In fact, they provide accurate axle weighing plus a legal-for-trade gross weight in a single action. Truck scales that are configured for one-stop axle weighing combine multiple independent scales in a common foundation and are designed to accommodate the vehicle's axle spacing.

Rugged, reliable weighing

Our vehicle scales utilize the Weigh Bar. It is an extremely rugged, highly reliable, load sensing device. Accordingly, it is designed to overcome the shortcomings of many competitor load cells. The unique, patented design provides inherent strength and overload protection, while also providing accuracy and high reliability.

All Avery Weigh-Tronix truck scales come backed by industry leading warranty options to ensure a low cost-of-ownership.