

December 2008

KILOAD

Economic:

The Kiloal is the most economical and precise on board weighing system for straight body vehicle bulk hauler.



ON BOARD SCALE FOR TRUCKS

The best on board weighing system for straight body trucks, for any application. The Kiloal equips all suspensions, air, leaf spring and equalizing beam without modifying the truck.

KiLoad is the economical generation of axle weight monitoring systems accessible to all budgets. If you are looking to get only your vehicle's weight and its payload, KiLoad is the one. In a blink of an eye, you have access to your load total weight and its distribution on the truck. The device is simple and intuitive which facilitates its use. The backlit display allows for night use. The monitor's small dimension allows for an installation on the dashboard without obstructing the view. The external indicator light indicates the loading progress without having access to the monitor. The light can be set for the total weight or per channel. In both cases, it allows you to efficiently manage remote loading.

The KiLoad is especially designed for straight or rigid body trucks, but it can also be used on articulated trucks with pneumatic semi-trailers. Whether it is a spring-ride or air-ride suspension on the truck. KiLoad is the economic and accurate tool designed to do a very

good job with a margin of error +/- 0.01. This all-in-one device directly integrates air sensors in its monitor. For spring-ride suspensions, pen-type sensors, "the dimension of a pen", are either welded or glued to the suspension. They are linked to the back of the monitor by cable. There is no modification or alteration made to the vehicle. The fast and easy installation is done in less than 4 hours on average.

KiLoad's competitive price will surprise you and will convince you not to spend another day without it.

Characteristic:

Alimentation: 12 or 24 Volt
Display: LCD Backlight
Air sensor: 0-150 psi
Burst pressure: 300 psi
Pound: 6.6oz. /180g
Cable length: 20'-40' / 6-12m
Sensor cable Jacket: PVC
Mechanical sensor: stainless steel
Monitor : 3.6"X2.7"X1.5 / 9.2X5.7X3.8cm



ADVANTAGES

- Unbeatable economic prices
- Margin of error to +/- 0.01
- Does not modify the vehicle
- Quick and easy installation
- Easy to use and to calibrate
- Display weights per channel and total
- All-in-one device
- Air sensor integrated in monitor
- Measuring unit (Kg, Lbs and Ton)
- Gross or net display of load weight