

SkidWeigh

ED2-IPR-12 Series SkidWeigh Kit

Standard Digital Check Weighing System With Onboard Mini Dot Matrix Printer

The **ED2-IPR-12 Series SkidWeigh Kit** is fully automatic lift truck check weighing system kit that includes onboard mini dot matrix printer, printer mounting bracket and cables.



Standard Skidweigh Kit With On-board Mini Printer

Features

- Standard on-board check weighing system with onboard printer
- On-board mini dot matrix printer, printer mounting bracket and cables included
- Accumulative load weight total function
- Lift truck weighing range up to 50000 pounds or kg
- Vehicle operating voltage from 12 to 55 V DC
- Universal system application for all kinds of lift trucks
- Optional overload visual warning
- Optional lift truck impact detection
- Optional engine idle visual warning
- Optional two independent weighing channels
- Optional USB data logger

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Optional Lift Truck Under Utilization

The unit of measurement for the vehicle under utilization factor is the software algorithm and onboard calculations expressing driving loaded, unloaded, lift times, number of lifts, specific events and the load weight values against the lift truck operator presence time.

The current status of the vehicle utilization is shown to the lift truck operator all the time. Visual pre-warning to the operator is also shown on LED display as a time out in seconds when vehicle utilization is getting close to the under utilization factor value.



ED2-IPR-12 SkidWeigh kit with optional USB data logger

Load Weight Verification

Every time a skid load is picked up the increase in the hydraulic pressure in vehicle lifting circuit will automatically activate the "weighing cycle at sample rate of 1600 readings per second" and convert it to a load weight measurement that is visually presented to the operator via a five digit large display.



Typical Hydraulic Pressure Transducer Installation

Installation

The ED2-IPR-12 Series SkidWeigh system can be easily installed and calibrated by a local lift truck dealer technician or the end user's lift truck mechanic.

