



traiload

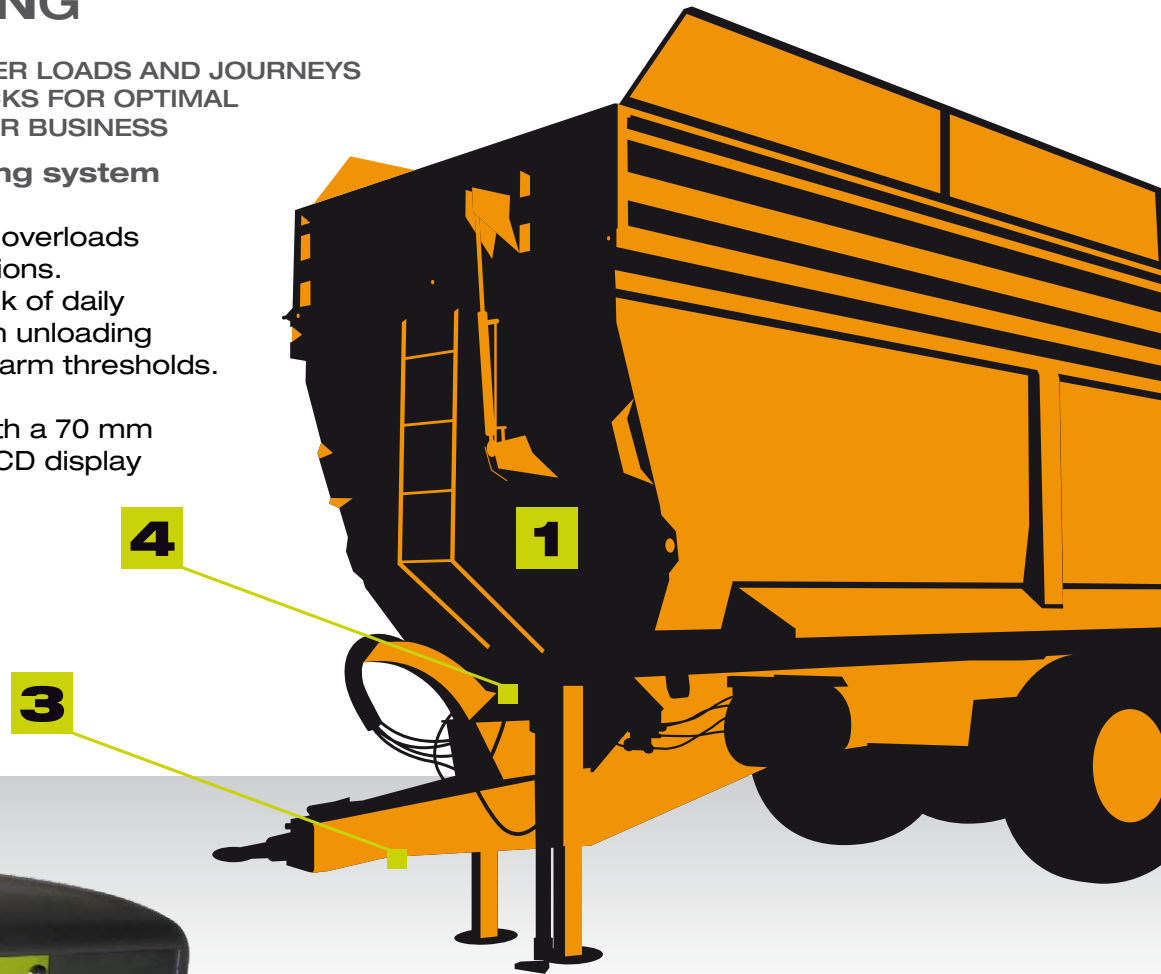
**ON BOARD WEIGHING
FOR AGRICULTURAL TRAILERS**

PAYLOAD AND PRODUCTION MONITORING

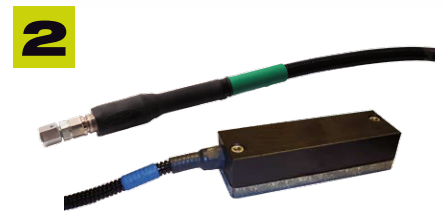
TRAILOAD MEANS SAFER LOADS AND JOURNEYS PLUS ACCURATE CHECKS FOR OPTIMAL MANAGEMENT OF YOUR BUSINESS

Why fit a VEI weighing system on your trailer?

Traiload puts a stop to overloads and overload prosecutions. You can also keep track of daily load totals and perform unloading procedures with pre-alarm thresholds. Traiload is easy to use: the unit is equipped with a 70 mm backlit alphanumeric LCD display for optimal visibility even from a distance and in direct sunlight or low light conditions.



1 Instrument with high visibility display



2 Load sensors to read suspension pressure or, depending on the application, axle-mounted sensors



4 Optional load-end audible alarm



5 Optional weight repeater

WIRELESS REMOTE CONTROL

Optional 4-button remote control to manage the main functions of the weighing system directly from the tractor cab or from the ground.



HARDWARE FEATURES

Table of comparison with other VEI products compatible with this application.

Please contact us if you'd like more information on our products.



2

5



traiload



helperX



millennium5

Power supply	9 ÷ 32 Vdc	9 ÷ 36 Vdc	9 ÷ 36 Vdc
Operating temperature	-15 ÷ +60 °C	-40 ÷ +80 °C	-40 ÷ +80 °C
Measurement error (%)	0 ÷ 2% max payload	0 ÷ 2% max payload	0 ÷ 2% max payload
Protection rating	IP65	IP54	IP54
Dimensions	248x228x120	140x204x67	140x204x67
Display	70mm backlit LCD	HD colour TFT	HD colour TFT
Keypad	Conventional	Backlit membrane type	Backlit membrane type
Installation	external on trailer	internal on tractor	internal on tractor
Max payload alarm	YES	YES	YES
Unloading alarm thresholds	YES	NO	NO
Printer	NO	YES	YES

3

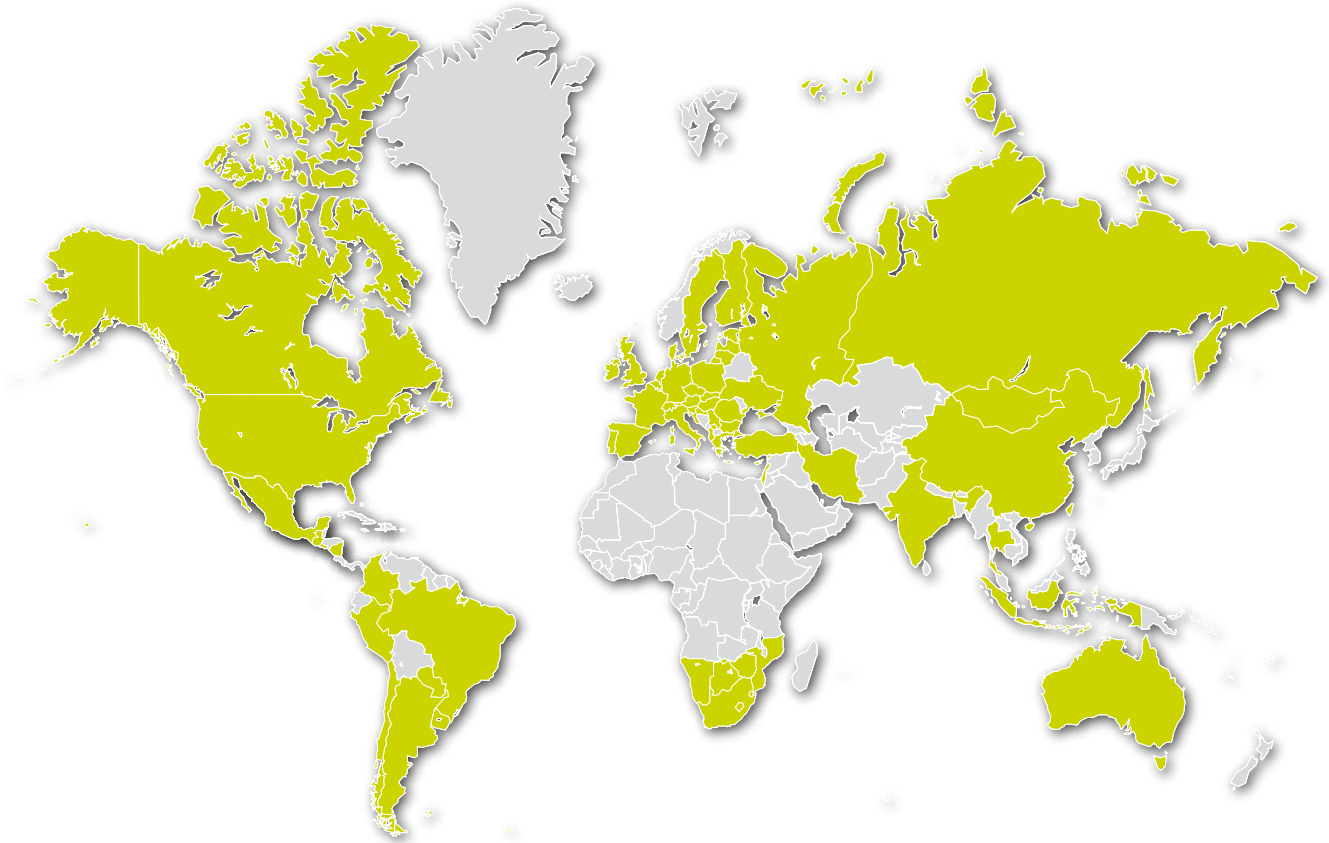


Trailer drawbar sensor

DATA MANAGEMENT

Load data transmission	NO	YES	YES
Trailer ID	NO	YES	YES
Operator ID	NO	YES	YES
Harvest ID	NO	YES	YES
Products	NO	YES	YES
Customers	NO	YES	YES
Destinations	NO	YES	NO
Grand total	YES - general	YES - for each product	YES - for each product

WORLDWIDE NETWORK
52 TRAINED DISTRIBUTORS IN 59 COUNTRIES
THOUSANDS OF SYSTEMS INSTALLED
PROVIDING CUSTOMER SUPPORT AND ON-SITE TRAINING SINCE 1986



APPLICATIONS

VEI products can be installed on a variety of machines, working in different applications. In each one VEI products deliver superior accuracy to improve efficiency of the load-out, production processes, sales analysis, inventory updates and productivity. VEI scales can be easily transferred between machines of the same kind, are durable and DESIGNED TO LAST.



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