



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.









Instrument with high visibility display



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



Optional load-end audible alarm



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.







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ower supply	9 ÷ 32 Vdc	9 ÷ 36 Vdc	9 ÷ 36 Vdc
perating temperature	-15 ÷ +60 °C	-40 ÷ +80 °C	-40 ÷ +80 °C
Measurement error (%)	0 ÷ 2% max payload	0 ÷ 2% max payload	0 ÷ 2% max payload
rotection rating	IP65	IP54	IP54

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	VES	VES



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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