VEI | helper M

ON-BOARD WEIGHING

THE EASIEST SYSTEM
TO START YOUR EXPERIENCE

JOHN   06/03/20 14:57
TOTAL   ton   PARTIAL   ton
                     24.50   4.80
PRODUCT
GRAVEL 16/32

F1   F2   F3   F4   F5

helper M

www.veigroup.com

TRYSOME
AUTO-ELECTRICAL ENGINEERING

YOUR **ON-BOARD WEIGHING** SOLUTIONS

The installation of an accurate and easy-to-view on-board weighing solution and payload monitoring system enables fleet operators to control loads moved, driving down haulage costs and improve productivity.

Colour HD Display, high visibility under bright light

User-friendly interface

USB memory stick reader/writer built-in as standard

Backlit Keyboard

Easy navigation

Phone-type keyboard for data entry

Part No.: T770020404

helperM, thanks to **VEI** weighing technology, is a powerful and easy-to-use weighing solution, perfect for the first weighing needs.

Designed considering factors such as space inside the cabin, ergonomics, visibility and ease of use, while reducing the number of components.

Innovative design combined with applied electronics has led to the creation of a small and exclusive device that can be incorporated with a printer, when needed.

- High-quality bright colour display
- Intuitive user interface
- Plug & play connection with the printer
- Easy installation and positioning

USB DATA TRANSFER STANDARD

With a standard built-in USB port, you can use a commercial USB memory stick and download the completed loadings during the day without any additional costs: it's all built-in.

Insert the USB memory stick in your PC and open your loadings by using a basic spreadsheet program like Excel; then import or export data as you like and where you like. The loadings data are saved onto your USB by date and time so no overwriting will take place.
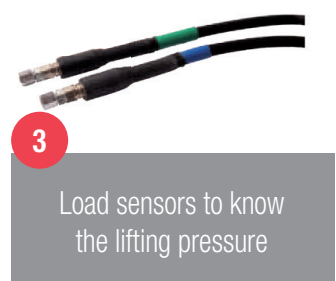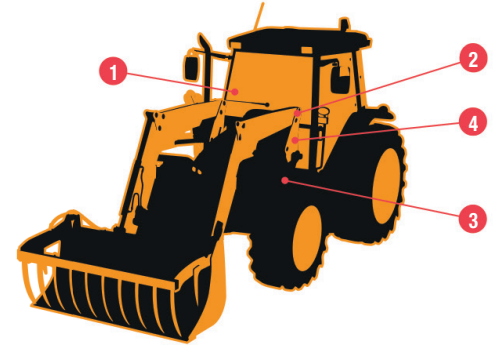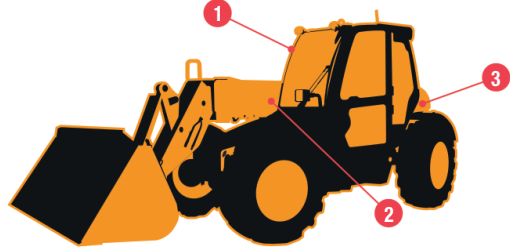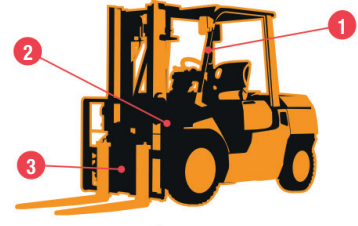
DELIVERY TICKET PRINTOUTS WITH **VPRINT**
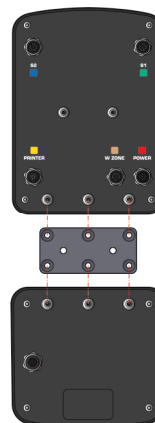
Thermal high-speed printing, is unrivaled when compared to a needle printer that is much more sensitive to dust and mechanical breakdowns. It can be fitted under **helperM** to produce a single, integrated unit or installed as a separate unit. The integration makes it the most compact unit in the market, easy to install and operates directly under the device without having to move away from it.

```
PORTLAND QUARRY
13 PEEK ROAD
ROSKANK CITY
OR

05/03/2020          16:47

PRODUCT              WEIGHT
SAND                 ( ton )
GRAVEL               21.45
                     28.50

TOTAL LOADED
49.95 ton

NO. OF WEIGHINGS
                     10
MACHINE CODE
L415
OPERATOR ID
STEVE
TICKET NUMBER
                     20

QUALITY PRODUCTS
SINCE 1850
PH. 689 456 77
FAX 689 456 908
```

helper M

| 1 | On-board weighing system |
2	Contact-free weighing zone sensor
3	Load sensors to know the lifting pressure
4	Quick disconnect plug

IPOTWEB.COM YOUR LOADS IN THE CLOUD

The payload information is sorted in a single database from where it can be exported to a billing software. With **Ipotweb.com**, you can generate different types of reports, providing real-time tracking of your inventory, sales analysis and machine productivity.

With **Ipotweb.com** production and sales are linked to billing, cutting administration filing time drastically.

Data available in the Cloud varies depending on the instrument mounted on the machine.
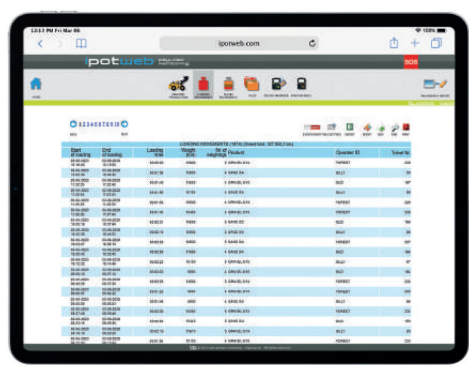
IPOTAP, FROM THE CLOUD TO YOUR HAND

Ipotap is an ideal tool to control production and sales in real time directly from your pocket device.

Ipotap gives you the true insight of your machine production and sales. Imagine receiving vital information on your fleet production in real time while being seated somewhere else.

Ipotap is supported by **Ipotweb.com** a VEI production and sales data insight web portal connected wirelessly to your equipment. The data available on the APP varies depending on the instrument mounted on the machine.

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HARDWARE CHARACTERISTICS

Power Supply	9 - 36 Vdc
Working Temperature	-40 °C - +80 °C
Measurement Error (%)	0±1
Shocks	40G tested
Protection Class	Device IP54. Sensors IP67
Size	140 x 204 x 67 mm (5.5 x 8 x 2.6 inches)
Weight	928 g (2 lb)
Display	HD colour TFT
Light ambient sensor	day/night automatic display brightness
Keyboard	Membrane, lighted
Text editing	Mobile phone type
Printer port	RS232
USB port	USB read/write
Maximum Capacity	6000 kg

DATA MANAGEMENT

Products
Recipes
Operator ID
Machine ID
Date and time stamp for each load
Total transported by product

IPOTWEB.COM YOUR LOADS IN THE CLOUD

Auto add
Tip off
Diverse calibration: 2
Unit of Mass conversion
Auto-Power On
Auto-Shutdown
Energy saving
Simultaneous loading of products
USB files backup/restore
USB software update
USB data update
Operator ID login
Display brightness set-up
Split weighing

DATA TRANSMISSION

Built-in USB data transfer
ipotweb.com web-based software

OTHER 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.
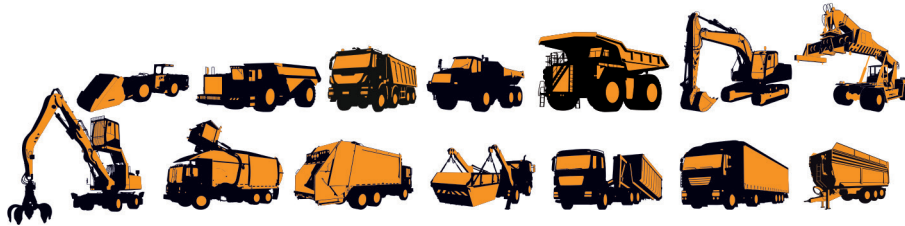
OTHER APPLICATIONS

5 ENTRY LEVEL

X ADVANCED LEVEL

XE EXCAVATOR WEIGHING

This may not be a stock item. Please speak to our sales representative about lead times. Lead times, price and availability can only be determined on receipt of an official quote from our supplier. This can sometimes take up to 3 days.

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Call us today!

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