



RIGID DUMP TRUCK AND ADT PAYLOAD MONITORING SYSTEM

TECHNOLOGY CARVED FOR THE TOUGHEST JOB



RIGID DUMP TRUCK AND ADT ON BOARD WEIGHING TECHNOLOGY FOREFRONT

THE INSTALLATION OF ACCURATE AND EASY-TO-VIEW ONBOARD WEIGHING SOLUTIONS AND PRODUCTION MONITORING ENABLE FLEET OPERATORS TO CONTROL LOADS MOVED, DRIVING DOWN HAULAGE COSTS AND IMPROVING PRODUCTIVITY

Why equip your rigid dump truck or ADT with VEI Payload Monitoring? Load right on the spot

Reduce truck wear on: tyres, transmission, engine & bodywork
Production Monitoring in real time on your tablet, smart phone or PC
Know beforehand the transported cost per ton
Track loading efficiency
Reduce fuel consumption by preventing overloading
Worldwide factory trained support backup

3 years warranty, best in the industry



BACK



LOAD





GO



EXTREME **TESTING**FOR SUPREME **ACCURACY**

All VEI products have undergone vigorous testing in order to ensure customer satisfaction and that all of the latest on-board application requirements are met. These accreditations assure product reliability over time and in harsh working conditions delivering superior quality, precision and therefore your fast return on investment.









40G



THE WEIGHING CONCEPT

Weighing is accomplished by sensing the axle deformation caused by the load being placed in the body. Our hi-tech, heavy duty sensors are installed in such a way so as to provide an accurate weight whilst loading and operating in the toughest of site conditions. "A simple solution providing outstanding results".





PRODUCTION MONITORING TOOLS



With a built-in USB port as standard you can use a conventional memory stick to download the daily loading information, thereby avoiding additional costs.

The data can then be read on a PC and viewed in a basic spread sheet program similar to Excel.





TRACK WEIGHT

Stay connected to your equipment 24/7, 7 days Trackweight week. sends you real-time data your equipment wherever you may be, all you need is an internet connection within your smart phone, tablet or PC.



Ideal in job sites where a WiFi network is existing. Your equipment will be part of the WiFi network in matter of minutes and loading data available at your prefered location in the job site and web wide.





Thermal high speed printing for your reporting on truck loads and production.

PORTLAND QUARRY 13 PEEK ROAD BOSKANK CITY

OR

LOADING SITE CREEK VALLEY OLIABBY

19:40

04/20/2016

DESTINATION CRUSHER 1

PRODUCT WEIGHT 159.80 COAL 01 15:55:06 41 40 02 16:20:15 38.80 03 16:50:03 39.10 04 17:30:55 40,50

DESTINATION CRUSHER 2

PRODUCT WEIGHT OVERBURDEN 149.30

01 17:55:06 37.00 02 18:23:15 38.50 03 19:00:03 36,30 04 19:36:55

DAILY TOTAL 309,10 TONS/HOUR 67,20 Nr. of TRIPS

350

TICKET NUMBER

ipotweb.com

PRODUCTION MONITORING SOFTWARE

Whether you use the USB or wireless data transfer, the production information ends up in a single database, from where it can be exported to where it's needed. Using ipotweb.com you can generate different types of reports, tracking down in real-time your inventory, production analysis and machine productivity. Ipotweb. com production data is available on your smartphone, tablet, or PC wherever you are.



HARDWARE CHARACTERISTICS

Power Supply	9÷36Vdc
Working Temperature	-40°C ÷ +80°C
Measurement Error (%)	0 ± 3
Shocks	40G tested
Protection Class	Device IP 54. Sensors IP67
Size	140 x 204 x 67mm. (5,5 x 8 x 2,6 inches)
Weight	928 gr (2 lb)
Display	HD color TFT
Light ambient sensor	day/night automatic display brightness
Keyboard	Menbrane, lighted
Text editing	Mobile phone type
Modem port	RS232
Printer port	RS232
Remote keys	Open contact

SOFTWARE FEATURES

Unit of Mass conversion
Auto-Power On
Auto-Shutdown
Energy saving
USB files backup/restore
USB Software update
Operator ID login
Display Brightness setup

DATAMANAGEMENT

Products
Destinations
Loading Company Name
Loading Site Name
Machine ID
Operator ID
Built-in USB data transfer
Trackweight cellular modem
Wifi modem
ipotweb web based software

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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YOUR VEI DEALER

VEI North American Headquarters

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www.rmtequip.com