

PRESS INFORMATION



RDS exhibits an extensive range of on-board weighing products at HILLHEAD 2016

Minchinhampton, April 2018

On show at Hillhead on the RDS Technology stand N13 in June 2018, will be the *LOADMASTER α100*, *LOADEX 100*, *LOADMASTER α50*, *iSOSYNC* and *WEIGHLOG α10*.

LOADEX 100 is a retrofittable scale installed on both tracked and wheeled 360 degree excavators and material handling machines to weigh the amount of material in the bucket, grab or clamshell.

LOADMASTER α100 is an on-board weighing scale for wheeled loaders. A CAN based system combining cutting edge sensor technology and signal processing techniques, the *LOADMASTER α100* is designed to provide precise and consistent bucket weight information and to emphasise the gains in productivity and profitability that can be achieved with such technology.

LOADMASTER α100 is designed to operate within the fastest loading environments and toughest of conditions, to reduce cycle times and maximise tons per hour performance.

iSOSYNC enables control of the loadout operation and inventory, productivity & traceability management.

The software can be used with either *LOADMASTER α100* or *LOADEX 100* and allows the rapid transfer of job information from a central computer to the loader or excavator and the resultant load information is sent back to the PC upon completion.





RDS TECHNOLOGY

LOADMASTER α 50, the enhanced colour touchscreen replacement for the **LOADMASTER 8kiX** is an on-board weighing system for larger loaders. The **LOADMASTER α 50** is designed to help increase loading efficiency, cut vehicle movements on site and ensure lorries are correctly loaded first time.

For smaller loaders and skid-steers, RDS offers the **WEIGHLOG α 10**, which also benefits from a colour touch screen display. This instrument is designed to be a user friendly on-board weighing system which provides accurate and consistent bucket and total load results, meaning stock management and check-weighing operations can be controlled more effectively.

Additional information will be available at the RDS Technology stand **N13** and online at rdstec.com.

Attached high-resolution photos include: LOADMASTER α 100, iSOSYNC

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The RDS Technology (rdstec.com) brand is a Topcon Positioning Group owned brand. RDS-branded products are supplied to over 100 original equipment manufacturers worldwide in custom solutions. In addition, the RDS Technology brand range of 'retro-fit' products is supplied through a network of specialist independent distributors in over 30 countries where customer service is the highest priority. With its manufacturing facility in Minchinhampton in the United Kingdom, RDS pioneered the use of electronics for agriculture and continues to lead in other sectors of mobile machinery.

