

## RDS TECHNOLOGY

## PRESS INFORMATION







## RDS shows LOADMASTER 0250 at SCOTPLANT 2018

Minchinhampton, March 2018

On show for visitors to Scotplant 2018 on the RDS Technology stand will be the LOADMASTER lpha50, LOADEX 100, LOADMASTER lpha100, iSOSYNC and WEIGHLOG lpha10.

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

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  $\alpha$ 100 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  $\alpha$ 100 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  $\alpha$ 100 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.







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For smaller loaders and skid-steers, RDS offers the **WEIGHLOG** α10, 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 and online at rdstec.com.

Attached high-resolution photos include: LOADMASTER  $\alpha$ 50, WEIGHLOG  $\alpha$ 10, LOADEX 100

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The RDS Technology (rdstec.com) brand is a Topcon Positioning Group owned brand. RDSbranded 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.



