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R EDEFINE Accuracy & Precision

- IS YOUR OUTPUT OPTIMISED FOR Maximum profits?
- DO YOU WANT TO MAXIMISE MACHINE UTILISATION AND MINIMISE FUEL USAGE?
- CAN YOU BENEFIT FROM IMPROVED EFFICIENCY?

THE WORLD LEADER IN ONBOARD WEIGHING FOR WHEEL LOADERS

LOADRITE

LOADRITE - ADVANCED PERFOR



The LOADRITE^{*} L-Series 2180 is designed to produce an accurate and consistent weight every time. Consistent weighing performance is just as important as accuracy to efficient loading operation.

Using proprietary FACT[™] (Friction and Ambient Compensation Technology) software, the L-2180 calculates an accurate weight, regardless of time of day, machine type, operator or temperature. Along with simplified usability and the same rugged reliability that LOADRITE^{*} stands for, the L-2180 delivers a new dimension of consistent weighing performance.



WHAT CAN THE L-2180 BRING TO YOUR BUSINESS?

IMPROVE PROFITS

- Eliminate double handling of material by loading right first time
- Avoid overload fines by ensuring trucks are loaded to the correct value
- Reduce haulage costs by avoiding unnecessary trips caused by under loading

INCREASE PRODUCTIVITY

- Prevent truck turnarounds at the weighbridge, reducing cycle times
- Sell more product without adding equipment or personnel
- Achieve consistent loading from machine operators, regardless of experience

PROCESS IMPROVEMENT

- Track individual machine efficiency
- Know inventory and stock levels
- Monitor machine stress to schedule preventative maintenance

SUSTAINABILITY

- Minimise fuel usage of loaders and trucks and maximise tonnes per litre
- Maximise the utilisation of the machinery already onsite by identifying unused capacity
- Improve overall equipment effectiveness

MANCE IN ONBOARD WEIGHING

VERSATILITY

No matter what material you're loading, moving or managing, LOADRITE' has expertise in applying our proprietary technology to a huge variety of wheel loader applications:

- Aggregates
- Waste/Recycling
 Bulk Handling
 Mining
- Scrap Handling
 Construction

- Landscaping
 Councils





ACCURATE WEIGHING – ALL DAY LONG

Proprietary LOADRITE[®] FACT[™] software, adjusts throughout the day to cope with environmental and machine changes that can affect weighing performance.

FASTER LOADING UNDER ALL CONDITIONS

The L-2180 Active Tip-off function allows easy, quick and precise last bucket adjustment to ensure exact target weights are achieved. The optional Ground Slope Compensation kit means loading on ramps or benches is no longer an obstacle for the operator.

TURN INFORMATION INTO DECISIONS

Powerful and intuitive software allows individual loads to be tracked by customer, truck number or job ID. This can be easily customised to match any process or operation, providing decision making information at your finger tips.

EASY TO USE

The L-2180 features an intuitive interface that simplifies training. Any operator will be comfortable using the L-2180 and more productive from day one. This reduces operator training time and prevents errors.

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PRODUCTIVITY AND INVENTORY MANAGEMENT SOLUTIONS

LOADRITE" offers site wide coverage and integration of information. This information enables measurement and recording of the productivity and inventory levels of the entire operation.

The LOADRITE[®] Material Management System (MMS) turns weighing systems into a sophisticated production management tool. Payload data is gathered from the weighing system and customised reports can be generated to monitor productivity, stock movement and machine maintenance.





- World leading wheel loader scale manufacturers for over 30 years
- Equipment sold in over 40 countries, in a variety of industries
- Reputation for superior accuracy and product reliability
- Manufactured under strict ISO 9000 international quality systems
- Complete service provider through worldwide factory trained and certified distribution network

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