

# XSITE® EASY EXCAVATOR CONTROL SYSTEM

### EFFICIENT SMART 2D SYSTEM FOR PRECISE RESULTS

## THE DISPLAY

THE XSITE EASY DISPLAY PROVIDES THE RIGHT TOOL FOR YOUR JOB SITE:

- MEASURES DISTANCES, HEIGHT AND SLOPES OF THE BUCKET
- DISPLAYS MEASURED VALUES GRAPHICALLY AND NUMERICALLY INCLUDING DISTANCE TO TARGET LEVEL
- VIEW REAL TIME BUCKET POSITION IN RELEVANCE TO THE TARGET LEVEL
- LASER RECEIVER ALLOWS QUICK AND PRECISE HEIGHT REFERENCE ACROSS THE ENTIRE JOB SITE

## **BENEFITS**

### 01 PRECISION

Precise and repeatable results throughout the job site.

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Improves quality of work with poor

visibility or in harsh conditions.

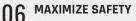
# 03 UNDER WATER WORK

Our G2 sensor is waterproof and allows exact results, even under water.

#### **14** COST EFFICIENCY

Get on grade the first time. Avoid rework and additional material requirements. 05 REDUCE FUEL CONSUMPTION

Faster and more accurate work translates to reduced fuel consumption.



Increased safety by reducing need for a grade checkers or operators exiting the cab to verify grade.



# XSITE<sup>®</sup> EASY

#### **SMART 2D SYSTEM FOR PRECISE RESULTS**

The Xsite<sup>®</sup> EASY 2D system measures depth, range, and incline of the bucket, as well as depicts the bucket position graphically and numerically on the display. Using this information, the machine operator always knows the exact position, and work progress. This allows them to work exactly according to plan, precisely implementing the specifications.

The built-in LED display provides the operator with visual guidance to target grade. Fully customizable for the required job tolerance, the light bar lets the operator know as they approach grade, are on grade, or will turn red if below grade. Sound alerts can also be turned on for both audible and visual guidance to the target grade. With Xsite<sup>®</sup> EASY, work processes are accelerated, manual control measurements are no longer necessary and safety at the construction site is increased as no personnel

need to be present, in the working area. Even during work under water, the excavator operator always maintains an overview with the Xsite<sup>®</sup> EASY. The system is ideally suited for use in foundation, trench or slope construction, leveling or underwater excavation.

# **FEATURES**

- Graphical and numerical display of bucket position
- Works with lasers (for height detection)
- Shows all data and the bucket position on the display
- Built-in LED display



- Supports tilt rotators
- Height alarm provides protection (i.e. working underneath power cables)
- Retrofittable
- Ease of operation

# **MOBA-AUTOMATION.COM.AU** FOR MORE INFORMATION

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