

Measure, design and build in a single solution

MC-Mobile for Excavators of all sizes





MC-Mobile

2D/3D indicate and layout in one effective solution

3-in-1 system

- Measure
- Design
- Build with machine control

Ideal for

- Simple surfaces
- Complex contour
- Trenching slope work
- Embankments
- Deep cuts
- Blind excavation

Thanks to the detachable positioning sensors and high-resolution rugged tablet, MC-Mobile triples the effectiveness of your excavator operators. With a flexible format and versatile configuration, MC-Mobile provides the capabilities and functionality that works for your operation.

This 3-in-1 solution gives the operator the ability to create or update a project plan, stake out or measure key points and seamlessly move to the machine to begin construction. Take advantage of 2D laser grading or precise positioning data utilizing Local Positioning Systems (LPS) or Global Positioning Systems (GNSS) to build everything from the a simple plane or slope to complex slopes, deep cut utilities and much more.

MC-Mobile is a scalable 2D/3D indicate solution measuring, designing and building the simple to the complex job site. Upgrade to a fully automatic system with our MC-Max solution for excavators.



3D GNSS Control

Detachable GNSS receiver on machine for rover or machine positioning

3D LPS Control

LN-150 local positioning with mm-level precision

2D Laser Control

Laser receiver for elevation indication grading



Portable and cost-effective Android tablet*

Wireless Android operator tablet that can be moved from cab to pole

- Positioning options to suit your needs
- Utilize machine prism or GNSS receiver to layout, check and build your project
- 2D configuration can grow with you as your projects grow more complex

- Leverage the power of machine control for improved productivity and greater accuracy
- Self-perform measurements, digital designs and site verification
- Do it right the first time

* Cedar CT8X2



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