Excavator 2D



Intuitive interface for machine operators

Gain efficiency and maximize output of your e xcavator with the highly flexible, fully upgradeable system.

Ideal for trenching, footing excavation, drainage, or flat pads where you just need accurate depth or slope.

Touch screen

Easy-to-use interface with unique visualization for smooth operation in construction

About Makin

What's Makin?

"Made in Scandinavia" by expert developers – launched in 2018. Makin provides market leading machine control systems, based on experience since 2004.

Makin products

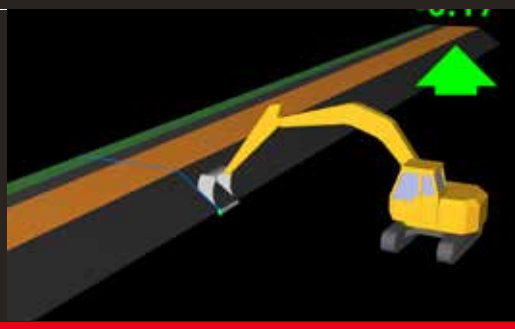
Easy-to-use operation systems with smooth intuitive graphics and unbeatable GNSS. Built on the same platform as other Makin' solutions, ensuring seamless collabortion.

Makin' a difference

We believe that seamless workflow makes the difference in construction, because you gain full control, directly from office to work - and back. We listen, develop and deliver.

- heavy construction made easier
- quality in all aspects of business
- connectivity with seamless flow of data





About Makin' Excavator 2D

A Makin'3D product

A control system based on the unique software and rugged hardware platform from Makin' 3D machine control systems.

Flexible machine control with ultra fast visualization of cut/fill values

Cloud connectivity for remote support

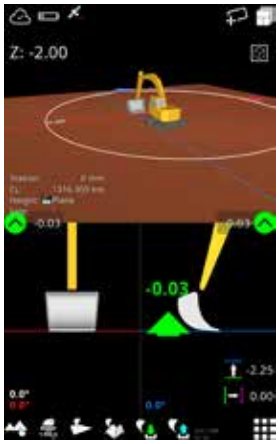
Fully upgradeable to 3D and consistent Makin user interface

Makin' social contact with you

Product benefits

The system is easy to configure and supports tilt, tiltrotator, swing boom, and dual boom configurations. Slopes in different directions and real-time guidance provide the operator with useful information for carrying out the work.

The same user interface as the 3D model. Start in 2D and easily upgrade to 3D if needed. This ensures full utilization of your investment.



Product features

- Full 2D support
- Increased safety by avoiding manual height checks
- Flexible machine configuration
- Supports tilt, rotator, dual boom, Swing boom
- Intuitive visualization of your entire construction project
- Custom models and profiles can be created on-site
- Real-time indication of slope, height, and orientation



We are close to you

Headquarters

Makin AS
Vognvegen 23
2072 Dall
Norway
Org. no. 920 323 650

Show-room, warehouse

Makin AS
Vognvegen 23
2072 Dal
Norway
www.makin3d.com

Development

Makin ApS
Billedskærervej 17B
5260 Odense S
Denmark
www.makin3d.com