



Trimble Earthworks GO! 2.0

2D Grade Control System for
Compact Grading Attachments





Trimble Earthworks GO! 2.0

Setting the New Standard for Compact Machine Control

Trimble® Earthworks GO! 2.0 is the next generation of compact machine control, designed to enable system expandability and upgrades so your investment remains valuable and updated over time.

Trimble Earthworks GO! 2.0 provides high-accuracy grading capability while reducing capital expense. This user-installable, low-cost solution is the ideal first step into machine control for small contractors and owner operators.

Compact, easy to use and highly-portable, the system can quickly be moved from attachment-to-attachment for increased utilization and fast return on investment.

Unparalleled Portability

The proprietary Trimble GO! 2.0 Box technology lets contractors quickly swap the system between mixed fleet machines to take care of the job at hand. Save machine profiles to the GO! 2.0 Box to ensure you only have to set up your machines once, so you can get back to work.

Proven Performance

Get the results you need, the first time. Eliminate the need for guessing and rework, and get to grade the first time, faster than ever. Operators who leverage machine control increase productivity by 20% on average. Trimble Earthworks GO! 2.0 makes it easier than ever to see the benefits machine control can bring to your business.



System Features

- iOS and Android™ compatibility allows operators to use their smart device as the primary machine interface
- Trimble technology enables full sensing technology with no mounting hardware required
- Simple harnessing provides a low-profile, easy to maintain solution
- 2D automatic grade control
- Integrated installation and calibration tutorials that make setup easy
- Proven laser-guided technology enables high precision grading in less time
- Slope control with no laser to easily grade without any setup required
- Save machine profiles to enable one-time setup

Customers and Applications

Contractors

- Drastically improve operator performance and reduce rework
- Eliminate lengthy setup processes to minimize downtime on the job site

Owner/Operators

- Get jobs done quickly with a system that has a minimal learning curve
- Leverage your own smart device as your primary machine interface
- Reach grade efficiently even with less experienced operators
- Grow your business with technology that delivers a proven 20% increase in productivity

Applications

Trimble Earthworks GO! 2.0 is ideal for:

- Earthworks
- Pad and foundations
- Agriculture water management and land leveling
- Parking lots
- Footpaths and walkways
- Sporting arenas and fields
- Landscaping



Trimble GO! 2.0 Boxes

- Fully portable with magnetic mounts
- Ruggedized for construction environments and exposure to the elements
- Trimble Comms Box contains a Bluetooth® communications device
- Trimble Sensor Box contains the system IMU



Trimble LR410 Laser Receivers

- 9 in (23 cm) detection window for maximum working range
- Can work with OEM masts or Trimble manual masts
- Perfect for high precision grading needs



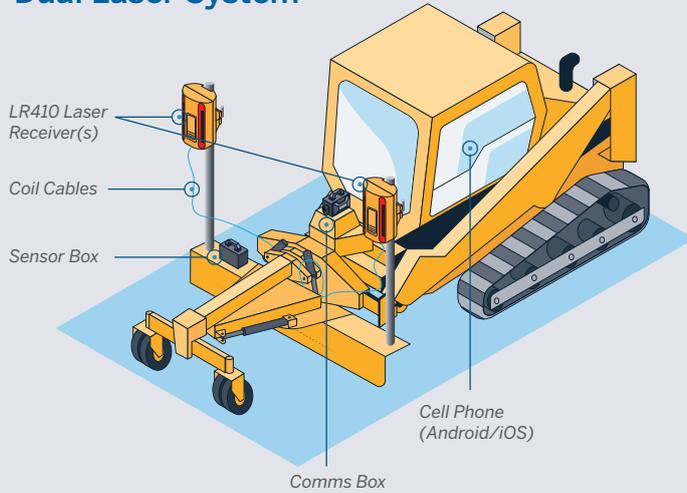
Smart Device User Interface

- Designed for visibility in bright daylight
- Intuitive software design for unmatched ease of use
- Integrated setup tutorials to get up and running faster than ever

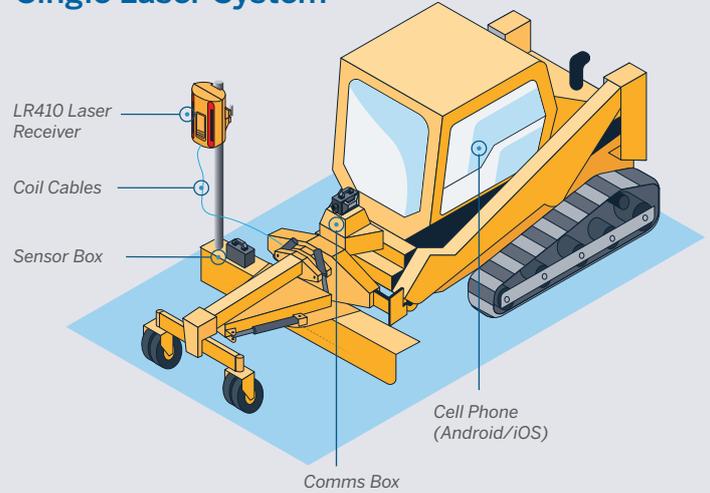
Trimble Earthworks GO! 2.0

Supported Configurations

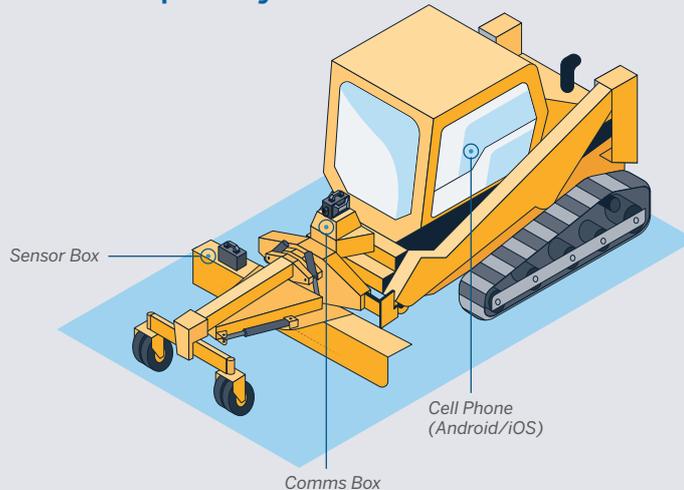
Dual Laser System



Single Laser System



Cross Slope Only



Trimble Civil Construction
10368 Westmoor Drive
Westminster CO 80021 USA
heavyindustry.trimble.com