

Trimble Siteworks Machine Guidance



One system, many applications

The **Trimble® Siteworks Machine Guidance Module** is a versatile, easy-to-use solution for machine guidance and layout for compact track loaders and excavators with standard or tilt attachments. It allows contractors to use the same hardware and software for multiple tasks, both on and off machines, providing an accessible entry into construction surveying and machine guidance. All that's needed is a compatible Trimble GNSS smart antenna with tilt compensation, a machine kit and a data collector that supports Trimble Siteworks Software, making it incredibly easy for existing Siteworks users to get started.

Measure, design and build with a single system featuring Trimble patented technology and rugged hardware, designed for use across multiple machines and job sites. This all-in-one tool streamlines site positioning, machine guidance, in-field design and reporting, eliminating the need for a surveyor and ensures your in-field work stays in the field.

Maximized efficiency, minimal effort

Manage your site from the field, not the office. Get the benefits of Siteworks with the flexibility to use it across multiple applications. Measure projects, create in-field designs, and seamlessly transition to machine operation — building exactly to plan. Move between sites and machines with ease for maximum utilization. This simple, powerful tool is easy to install and will enhance your Siteworks subscription without additional training. Get the best value for your money with a single investment that combines machine guidance and surveying in one efficient solution.

Applications

Machine guidance

Eliminate guesswork and rework, and get to grade the first time. Attach the GNSS smart antenna, enable the Machine Guidance module, and start working. Build precisely to design on compact track loaders and excavators with standard or tilt attachments.

- Achieve precise grading and leveling.
- Operate accurately in tight spaces with a versatile system.
- Perform efficient ditch cleaning, shaping, backfilling, and complex slope work with tilt attachments.



Surveying

Capture accurate points on and off machines, enabling as-built measurements and grade checks directly from the cab. Work more efficiently with fewer personnel, less fatigue, and minimal training.

- Survey faster and easier.
- Check grade directly from your machine.
- Perform efficient in-field design, topographical surveys and stakeouts.
- Generate surface tolerance, stakeout, and grade check reports.
- Import LandXML design data.

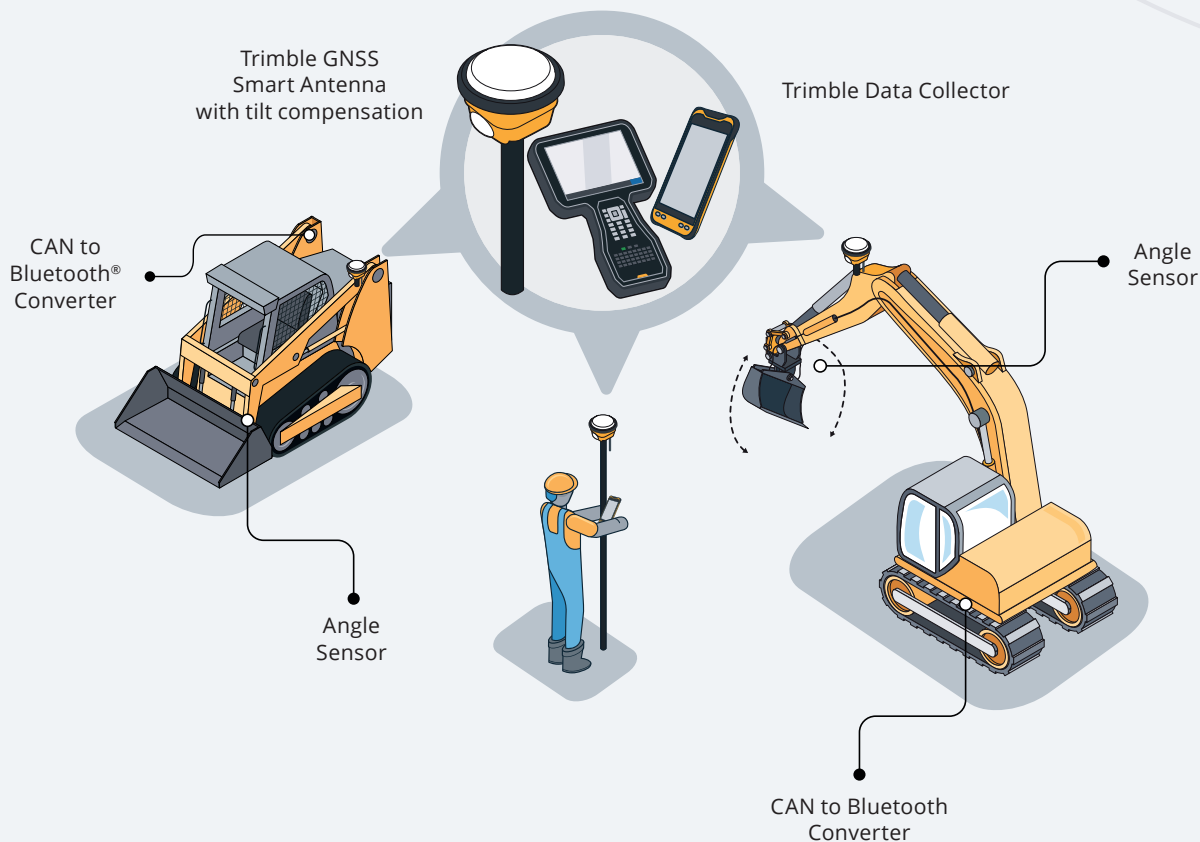


Connected construction

Stay connected, wherever your work takes you. Simply add a SIM card into the data collector to send designs between the office and field, access remote support, and keep projects moving forward while you are on the move. Build to the same design across your fleet, create in-field designs and updates on the go, and export them from Siteworks to Trimble WorksManager Software for use in machines equipped with Trimble Earthworks Grade Control Platform.



Trimble WorksManager Software



Each machine requires its own machine specific hardware kit.



civilconstruction.trimble.com

Trimble Civil Construction

10368 Westmoor Drive
Westminster, CO 80021
USA



© 2021–2025, Trimble Inc. All rights reserved. Trimble and the Globe & Triangle, are trademarks of Trimble Inc., registered in the United States and other countries. The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Trimble Inc. is under license. All other trademarks are the property of their respective owners. PN 022482-4399D (03/25)