

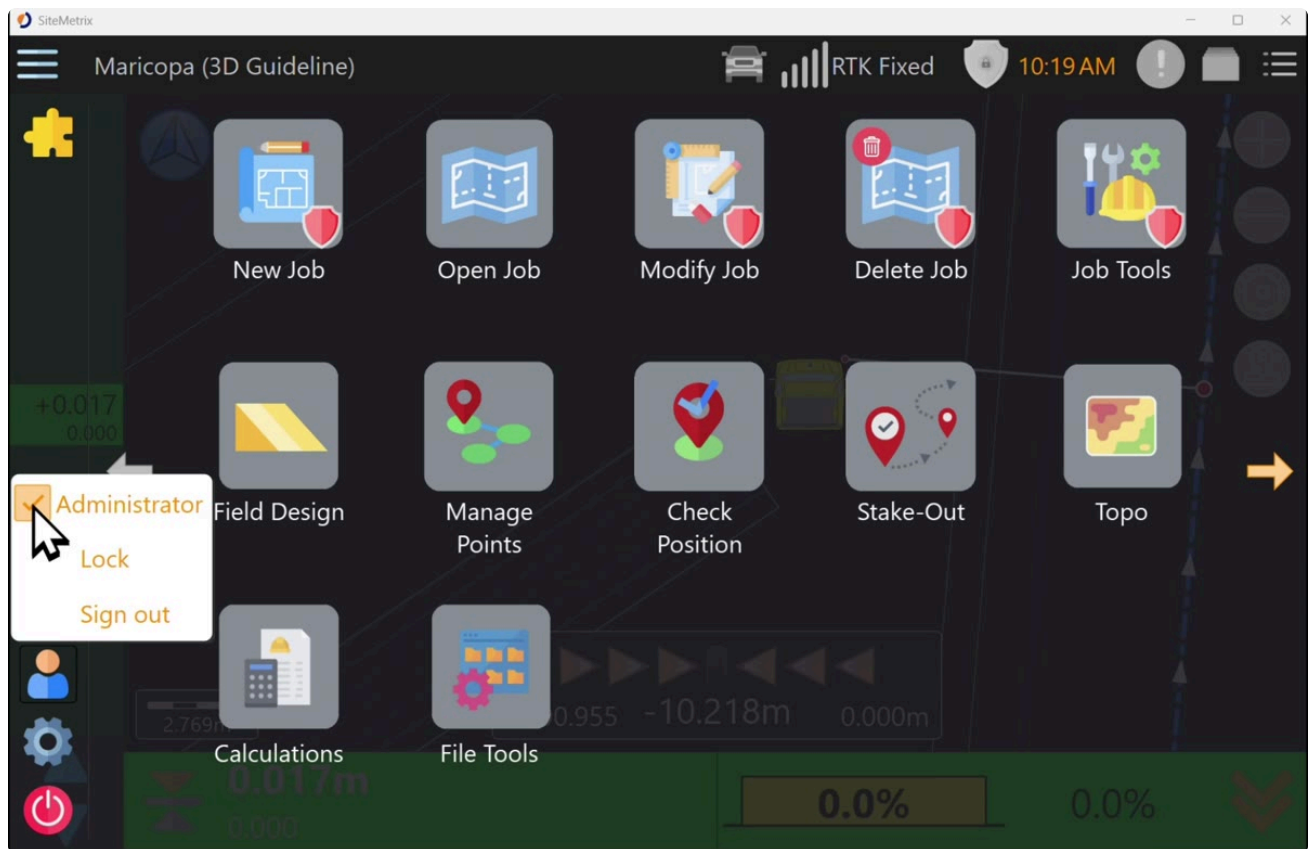
Equipment Setup in SiteMetrix v1.9: Training Guide

Oct 2, 2026 · @Johan

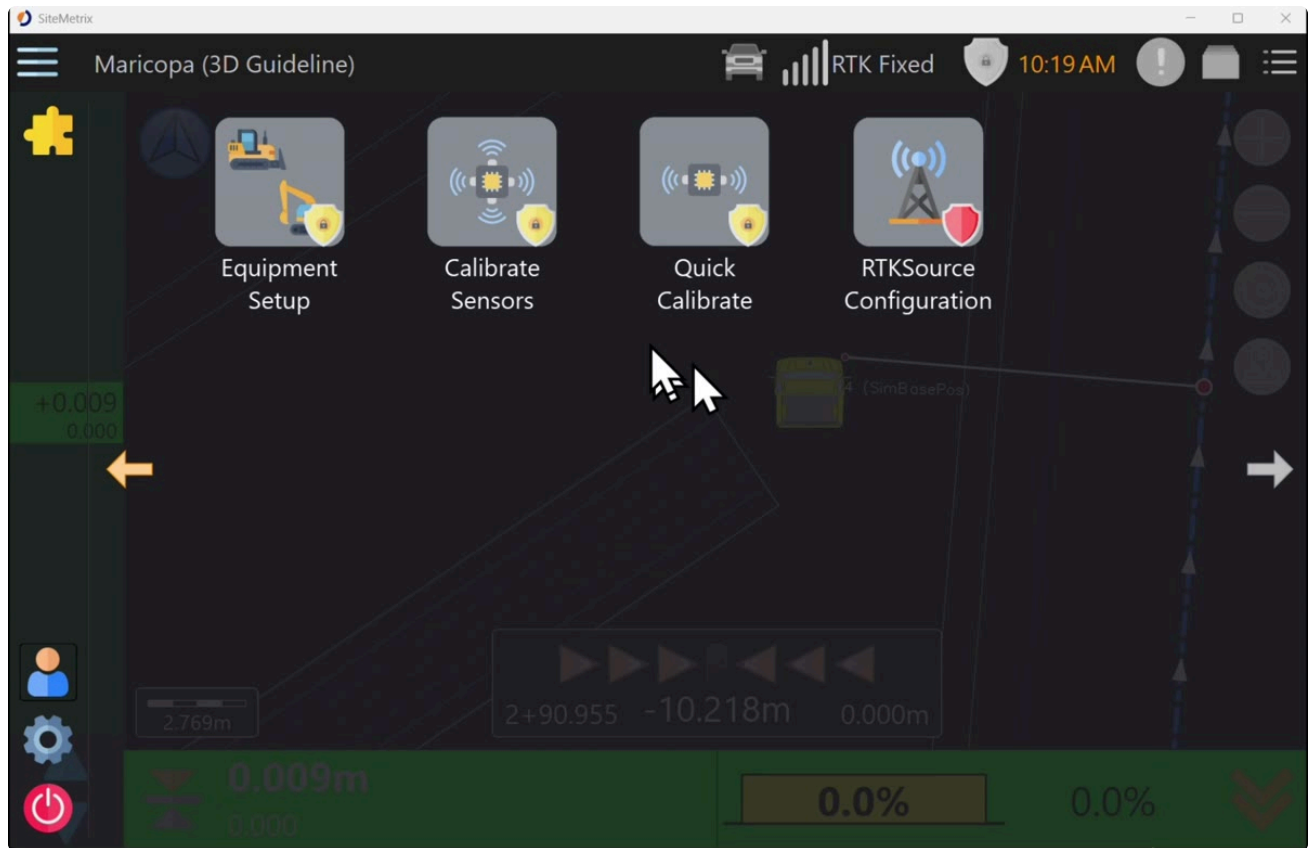
Equipment Setup is a four-screen wizard that tells SiteMetrix what machine it is on: its name and color, where the antenna sits, and how big the chassis is. This guide follows the 4-minute training video "Equipment Setup v1.9", which sets up a supervisor vehicle named ATV.

Before you start

1. Tap the menu icon (top left) to open the Main Menu.
2. Tap the person icon (bottom left) and choose **Administrator**.



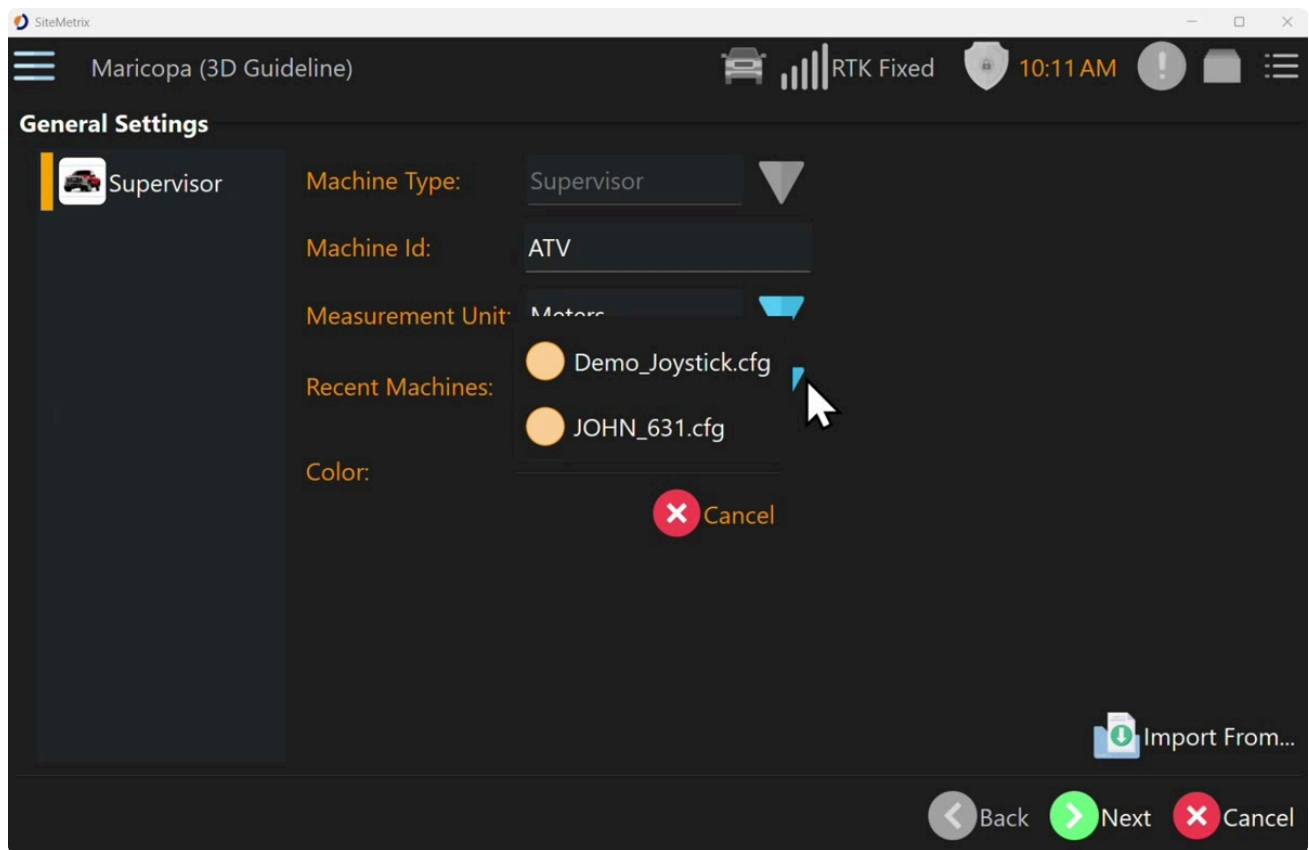
3. Tap the right arrow to go to the second menu screen, then tap **Equipment Setup**.



Have a tape measure ready: the antenna offsets and chassis size are entered by hand.

Step 1: General Settings

This screen identifies the machine. Use **Next** and **Back** to move through the wizard and **Cancel** to quit without saving.



4. Tap the **Color** box and pick the color the machine will have on the map. The video picks yellow.
5. Tap **Next**.

The screenshot shows the 'General Settings' screen in the SiteMetrix application. The title bar at the top indicates 'Maricopa (3D Guideline)' and shows status icons for RTK Fixed, a shield, the time 10:11 AM, and a battery level. The settings are as follows:

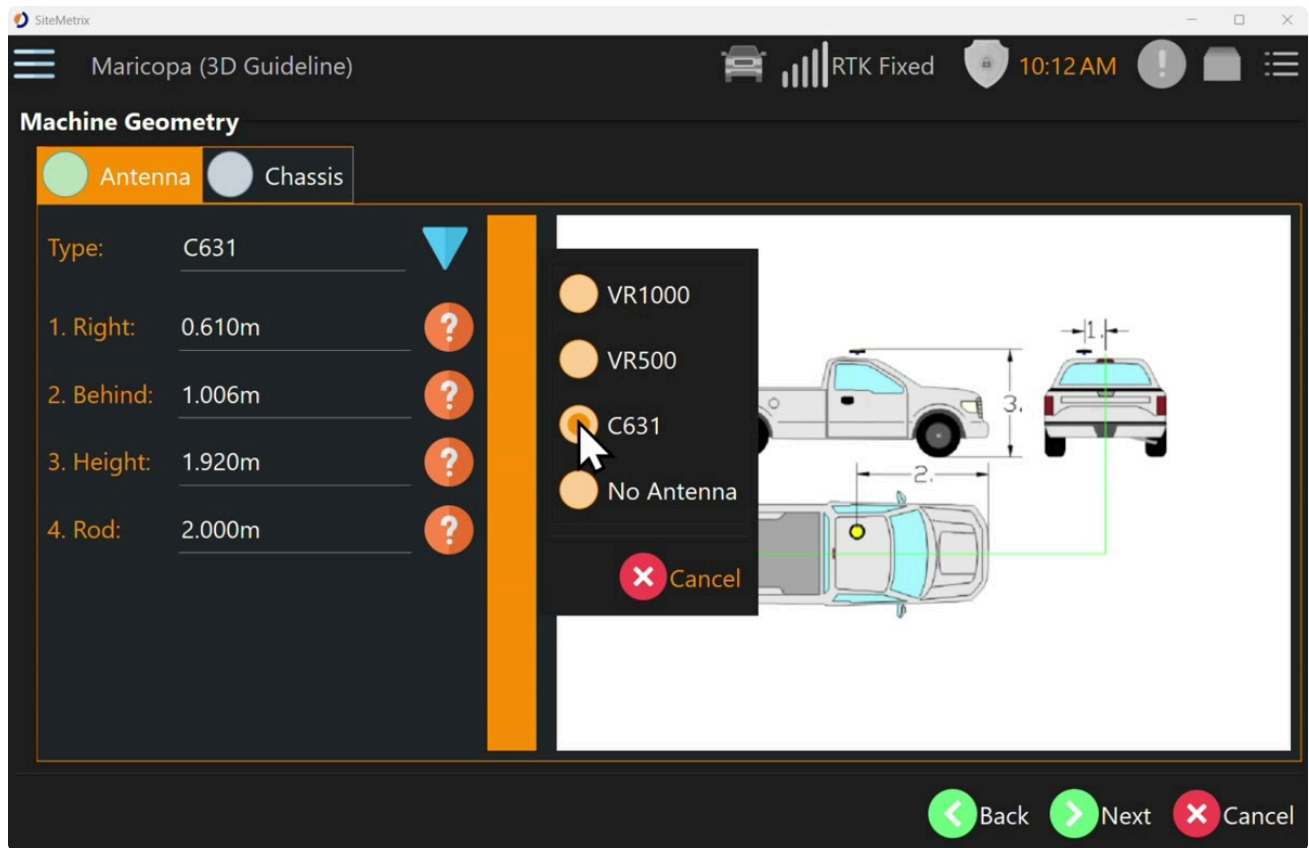
Setting	Value
Machine Type	Supervisor (greyed out)
Machine Id	ATV
Measurement Unit	Meters
Recent Machines	(Empty list)
Color	Yellow

At the bottom right, there is an 'Import From...' button with a document icon. At the very bottom, there are three navigation buttons: 'Back' (grey), 'Next' (green), and 'Cancel' (red).

Machine Type is greyed out on this screen and stays as Supervisor.

Step 2: Machine Geometry, Antenna tab

1. Tap **Type** and choose the antenna or receiver on the machine: VR1000, VR500, C631 or No Antenna.



2. Measure and enter the four values. The numbers match the labels on the diagram.

Field	What to measure	Value in the video
1. Right	Center of the antenna to the center line of the vehicle	0.610 m
2. Behind	Antenna position along the vehicle, as shown by dimension 2 on the diagram	1.006 m
3. Height	Antenna height, as shown by dimension 3 on the diagram	1.920 m
4. Rod	Rod length	2.000 m

Tap the orange ? beside any field for instructions on how to measure it, then **Close**.

SiteMetrix

Maricopa (3D Guideline)

RTK Fixed 10:12 AM

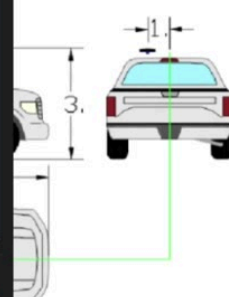
Machine Geometry

☒ Antenna ☐ Chassis

Type:	C631
1. Right:	0.610m
2. Behind:	1.006m
3. Height:	1.920m
4. Rod:	2.000m

Antenna Right

The antenna right offset is required to be manually measured and input. To measure the offset, make sure to measure from the center of the antenna to the center line of the vehicle.

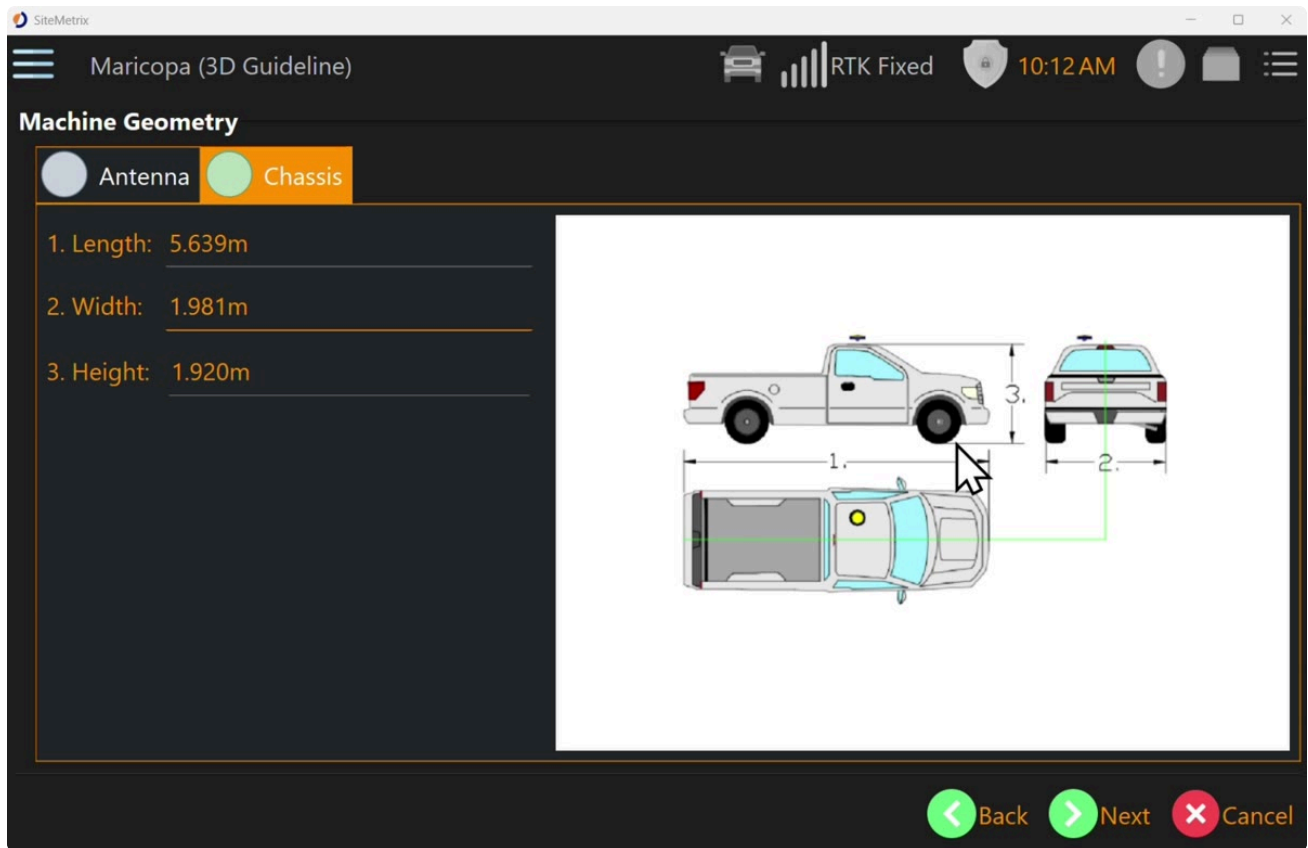


Close

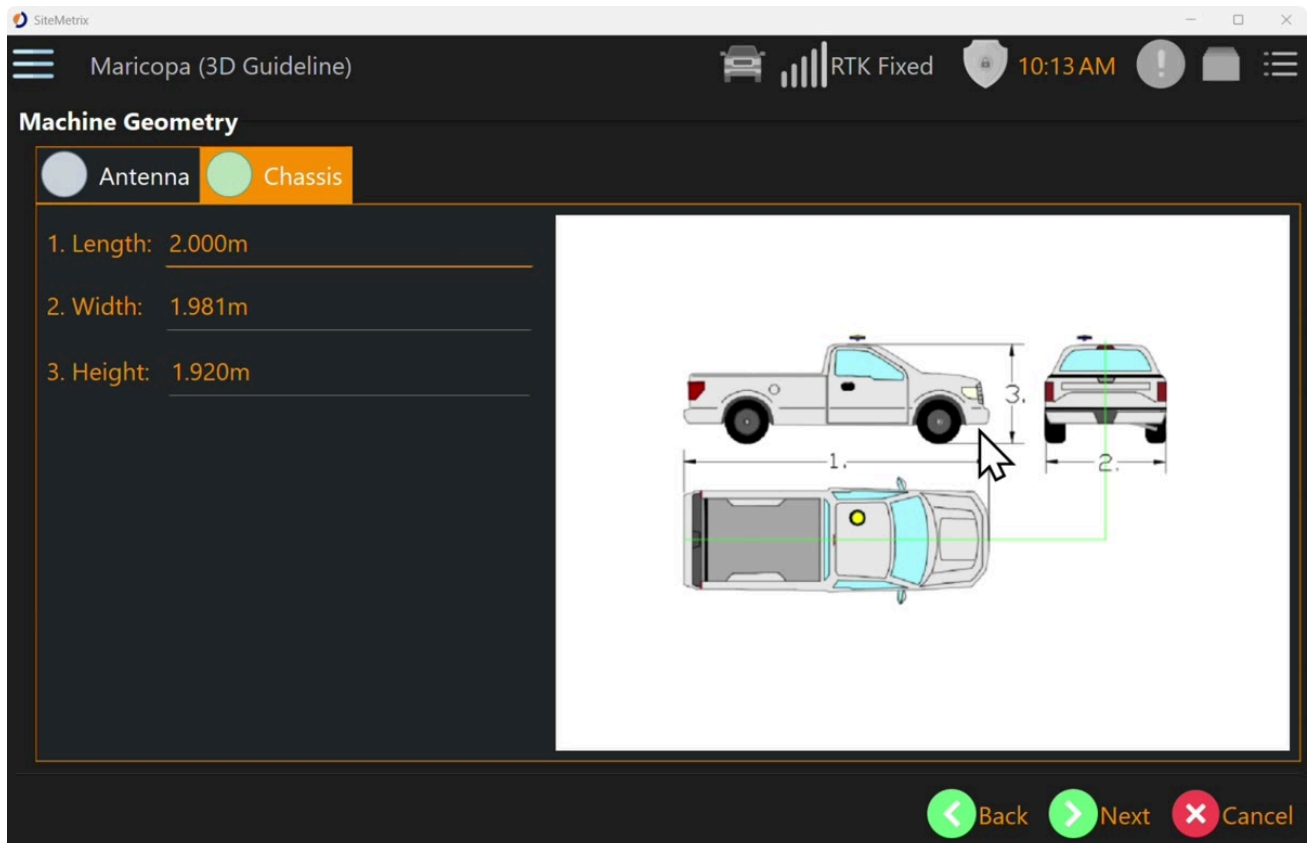
Back Next Cancel

Step 3: Machine Geometry, Chassis tab

1. Tap the **Chassis** tab.
2. Enter the vehicle's **Length**, **Width** and **Height**. The diagram shows where each is measured.



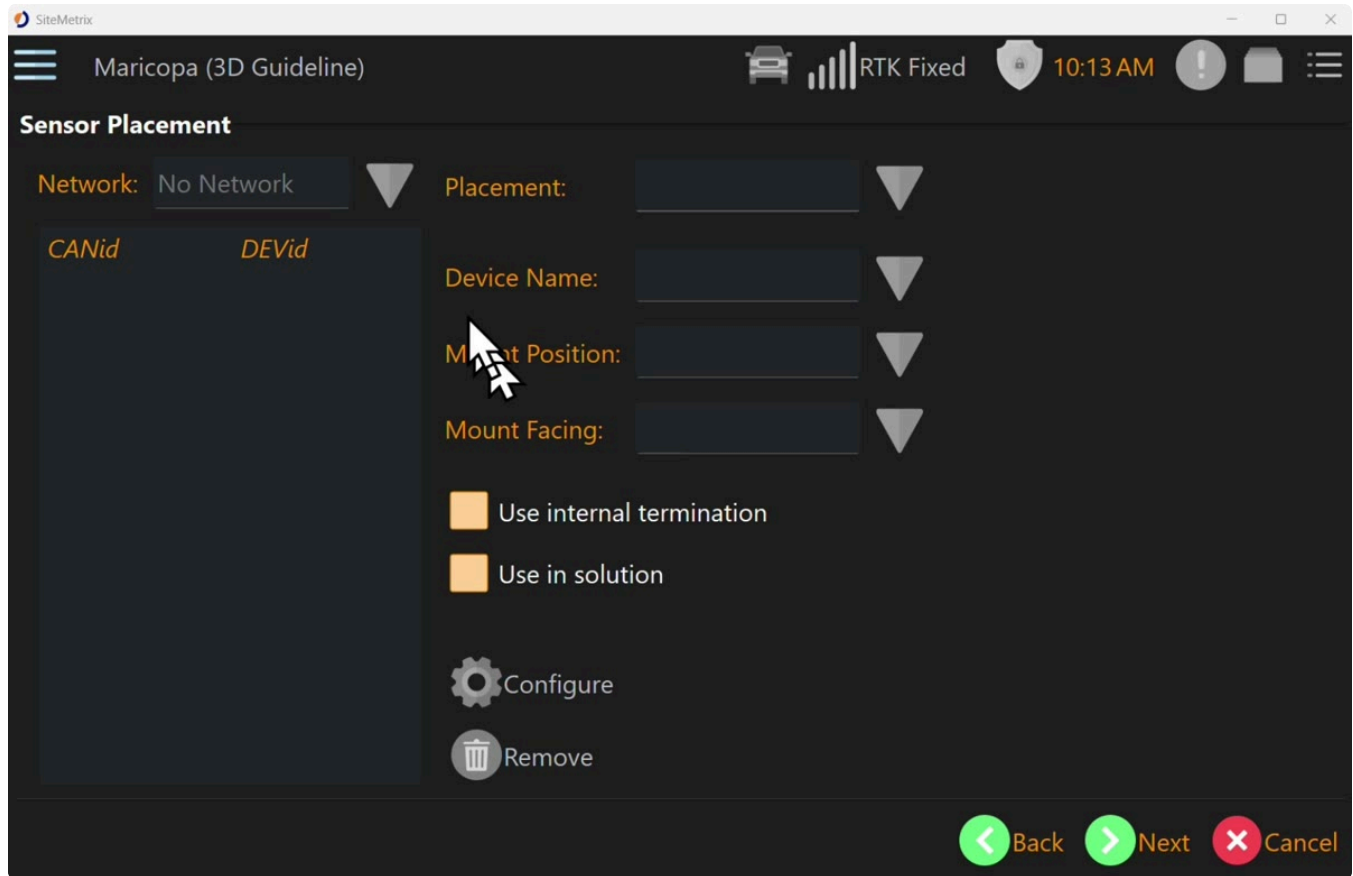
3. The video shortens Length from 5.639 m to 2.000 m to suit the ATV.



4. Go back to the Antenna tab if you want to recheck the offsets, then tap **Next**.

Step 4: Sensor Placement

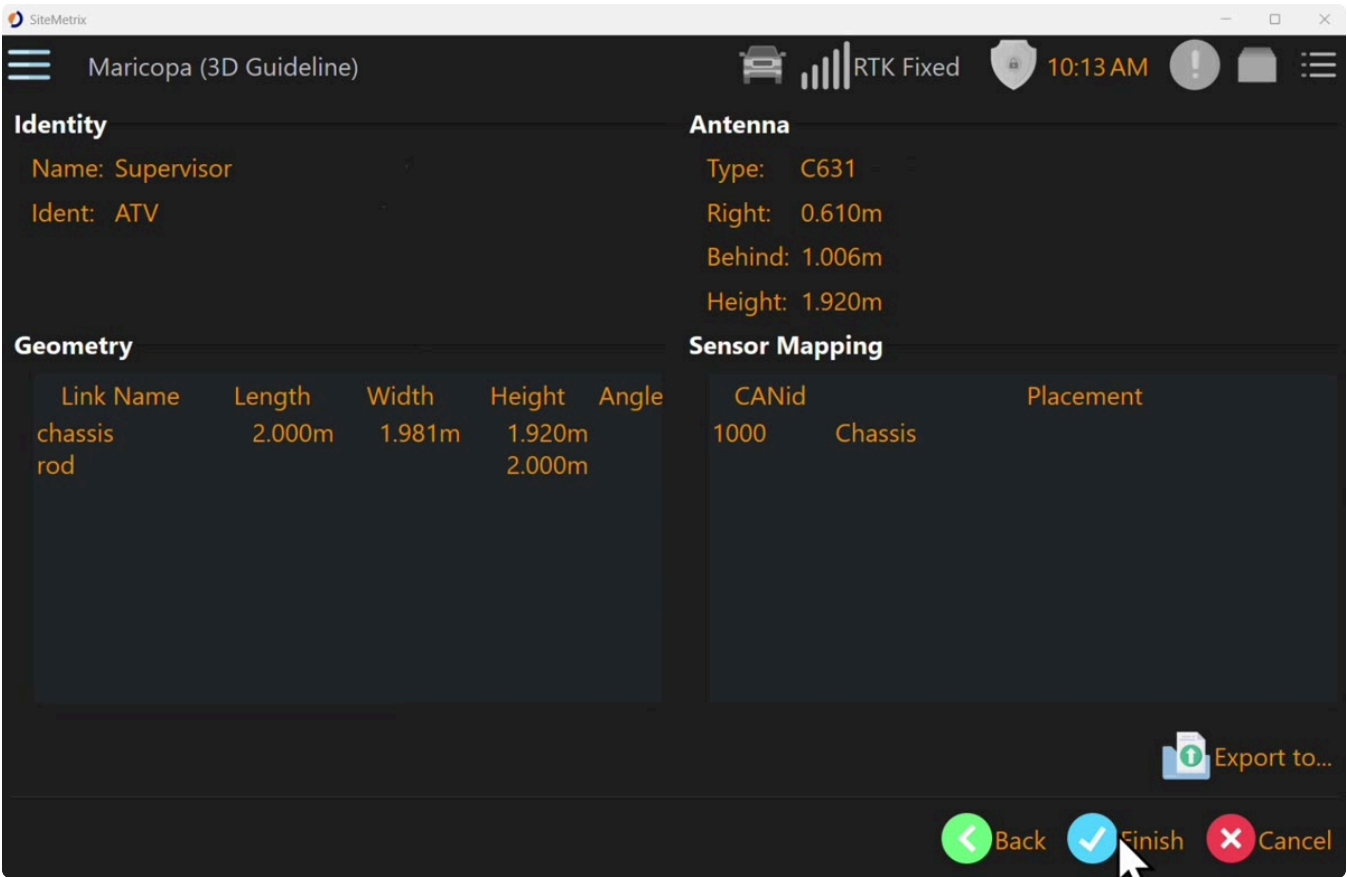
This screen lists sensors on the machine's network and where each is mounted: Placement, Device Name, Mount Position and Mount Facing, with **Configure** and **Remove** buttons. The video's supervisor vehicle has no sensors (Network reads No Network), so nothing is changed. Tap **Next**.



Step 5: Review and finish

The last screen summarizes the setup: Identity, Antenna, Geometry and Sensor Mapping.

1. Check the name, antenna offsets and chassis size against what you entered.
2. Tap **Export to...** if you want to save the setup as a file for use on another terminal.
3. Tap **Finish**.



The grade screen returns with the machine drawn in its new color and size.

