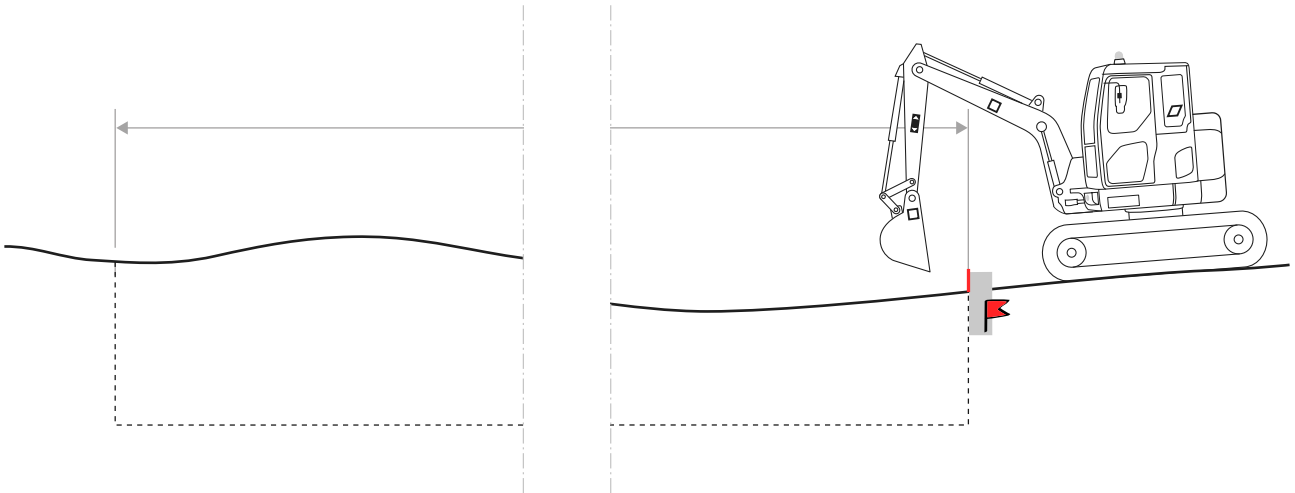
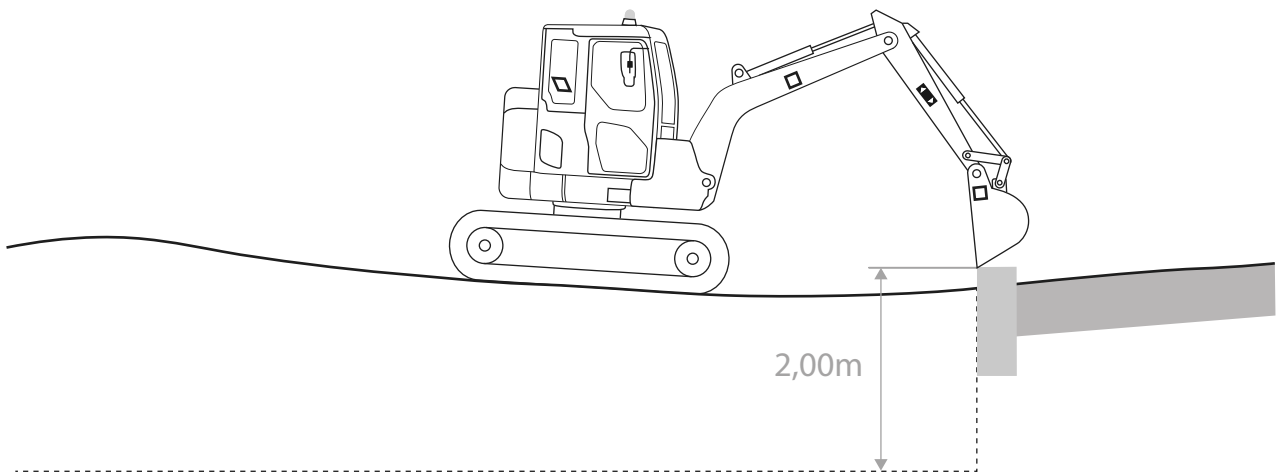



MOVING YOUR MACHINE



On this site, a “20m” trench must be dug “2m” below the reference mark, represented by the edge of the sidewalk.

Startup

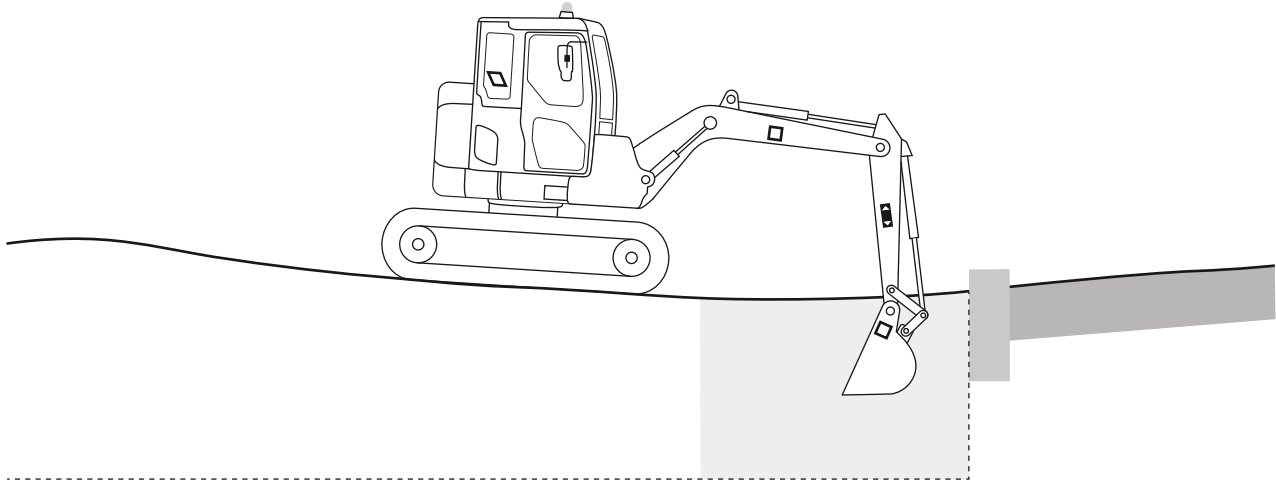


- ▶ Ensure that no slope is set (0%):
- ▶ Place your bucket on the benchmark.
- ▶ Edit depth: → 
- ▶ Enter “2m” & confirm.

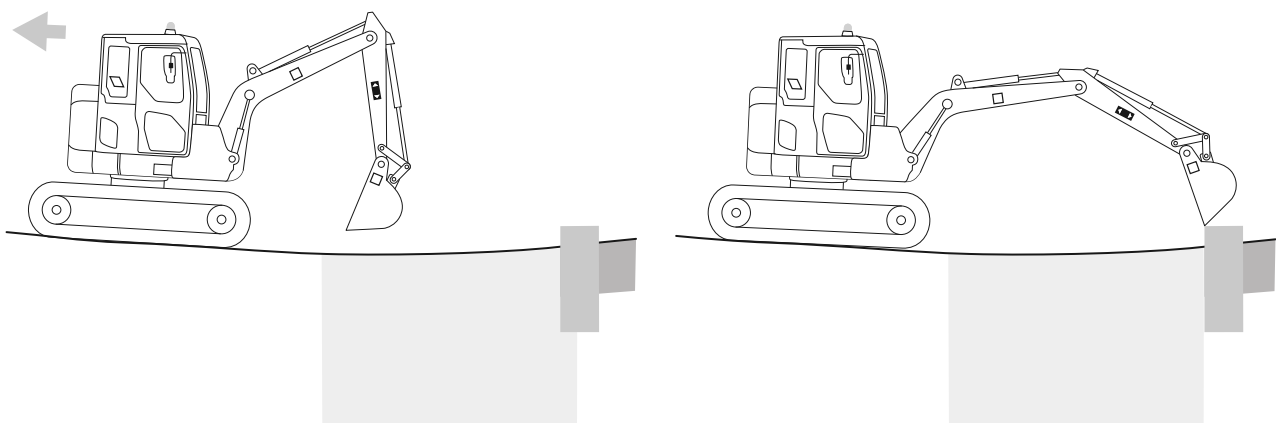


MOVING YOUR MACHINE

Reference Within Bucket Reach



- ▶ Start digging according to the system's instructions.
- ▶ Your machine must be stable!

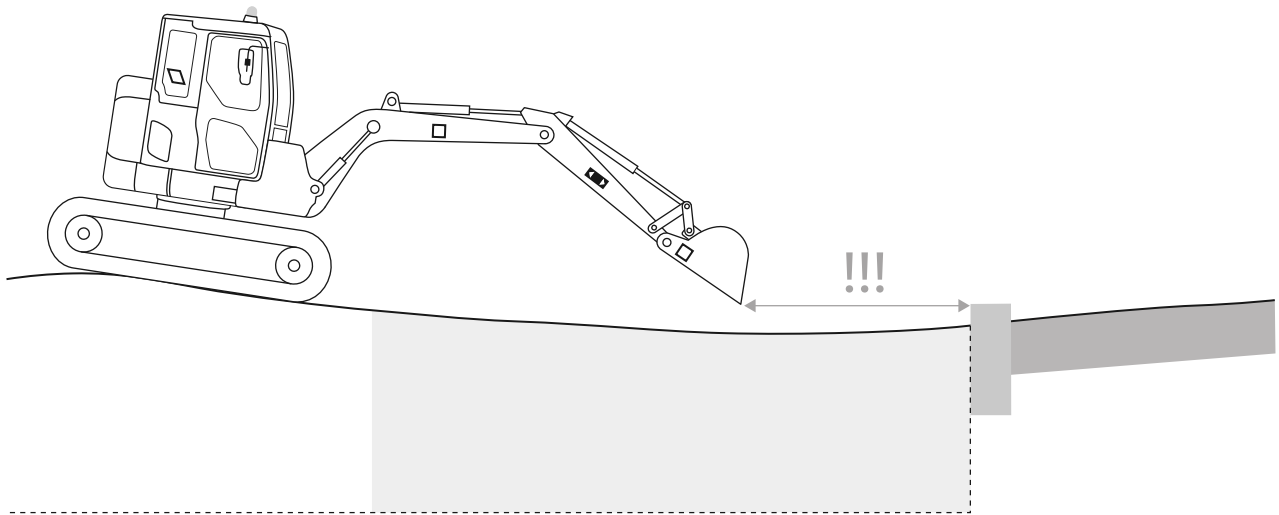


- ▶ To proceed, move your machine.
- ▶ Place the bucket back on the benchmark.
- ▶ Press the "Depth Recall" button to reset the measurement.

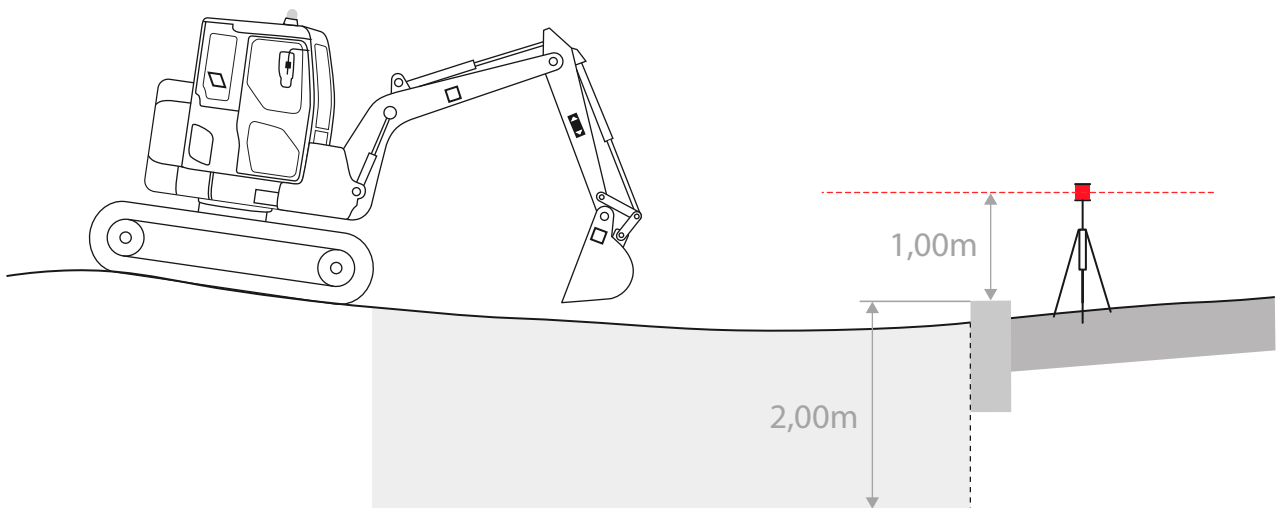


MOVING YOUR MACHINE

Reference out of bucket reach

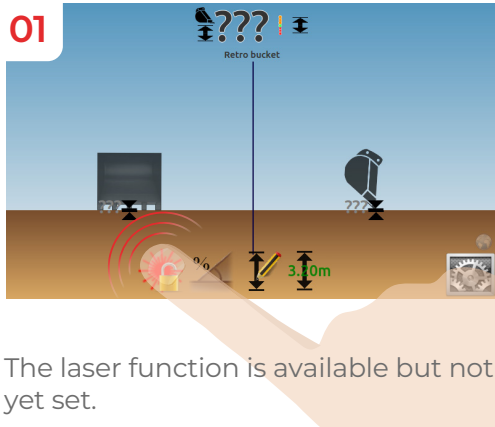


- ▶ You are now too far from the benchmark.
- ▶ Without a rotating laser, you can reuse a point at the bottom of the excavation, but over long distances inaccuracies are likely to accumulate.
- ▶ Time to use the rotating laser!



- ▶ Place your rotating laser near the benchmark.
- ▶ Measure the height between the rotating laser and the benchmark on the site.
- ▶ In this example, the height is equal to "1m + 2m" , or "3m" .

MOVING YOUR MACHINE

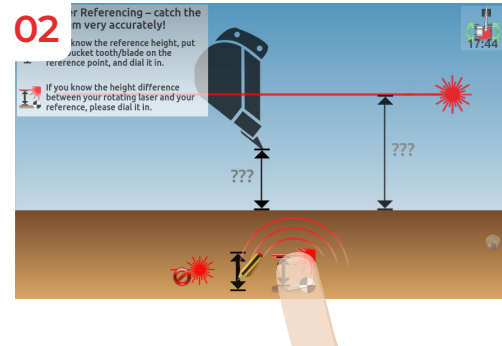


The laser function is available but not yet set.

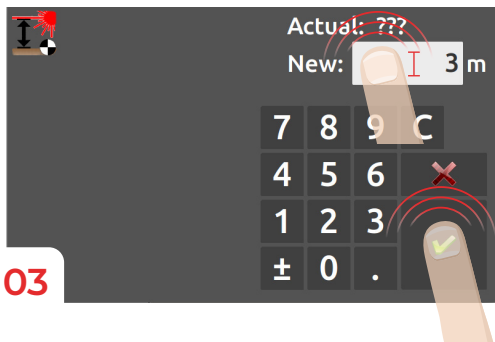
Click on the icon with the padlock.

Note:

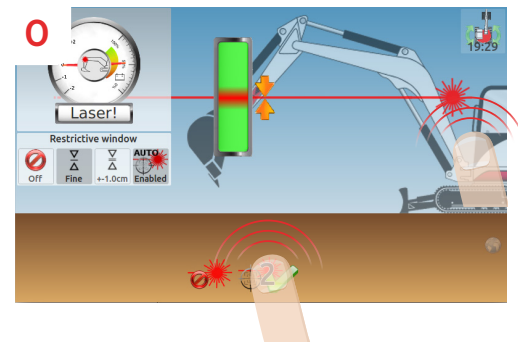
- If no laser button is visible, then you must calibrate your laser receiver.
- If several laser buttons are visible except for the padlock button, this means that the system is already linked to a laser reference. Deactivate and reactivate to set up a new laser reference:



Click on "Laser Height".



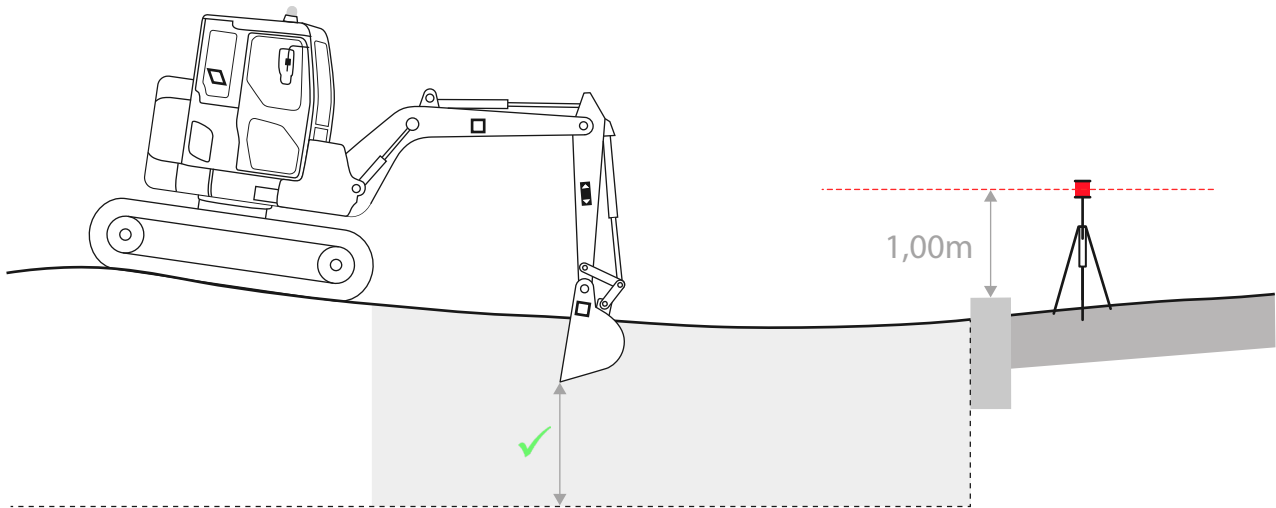
Enter the laser height: "3m" then confirm.



Then catch the laser beam and click "Next".

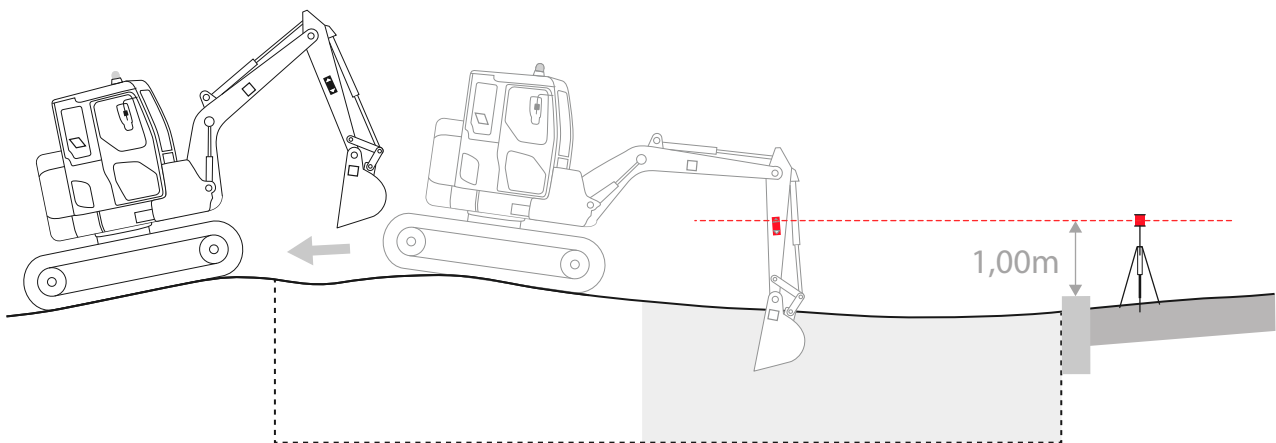
Note: If the "Autocatch" option is enabled, you do not need to click on "Next".

MOVING YOUR MACHINE



- ▶ Your excavator is back on your site, and the depth measurement is accurate.
- ▶ You can continue digging

For each movement...



- ▶ You need to move again.
- ▶ Your laser is now activated.

