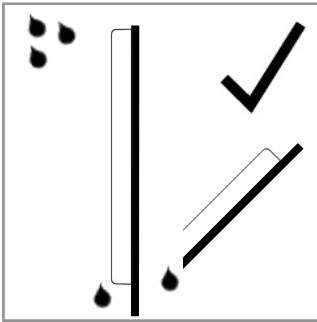
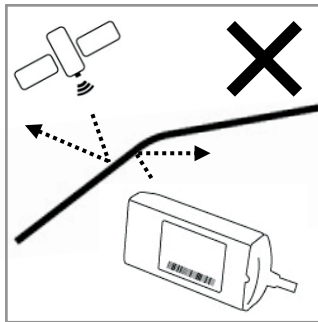


General Trackunit 401 DualID installation

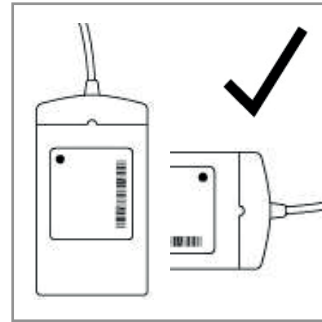
Placement instructions



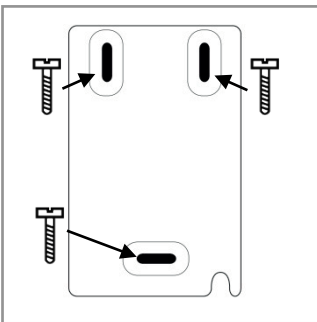
Make sure that water can run off the unit.



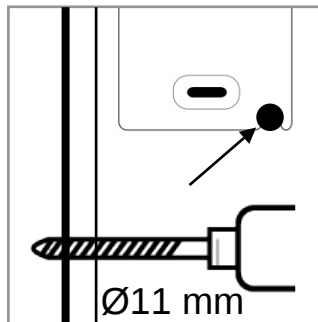
Do NOT install the GPS/GSM unit directly under a layer of metal or next to wires.



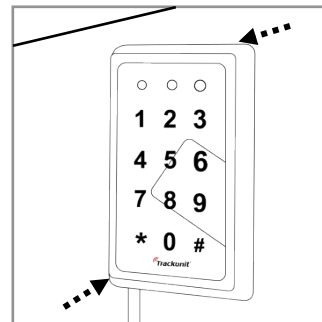
Locate the unit as shown for optimal signal conditions.



1. Mount the bracket on the machine using 3 screws.

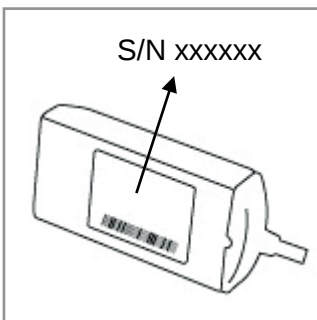


2. Drill a hole in the back panel for the unit cable and drag the cable through the hole. The hole must be big enough for the plug!

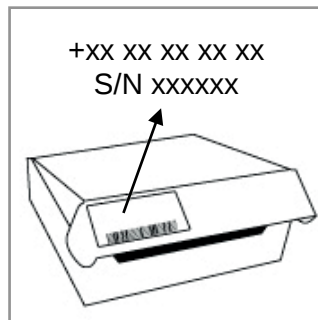


3. Click the DualID into the bracket starting at the top. A click is felt when pressing the bottom part of the DualID firmly in place.

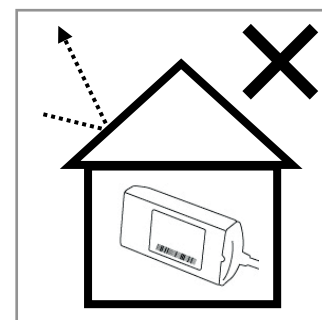
Practical advice



Serial number located on the back of the GPS/GSM unit.



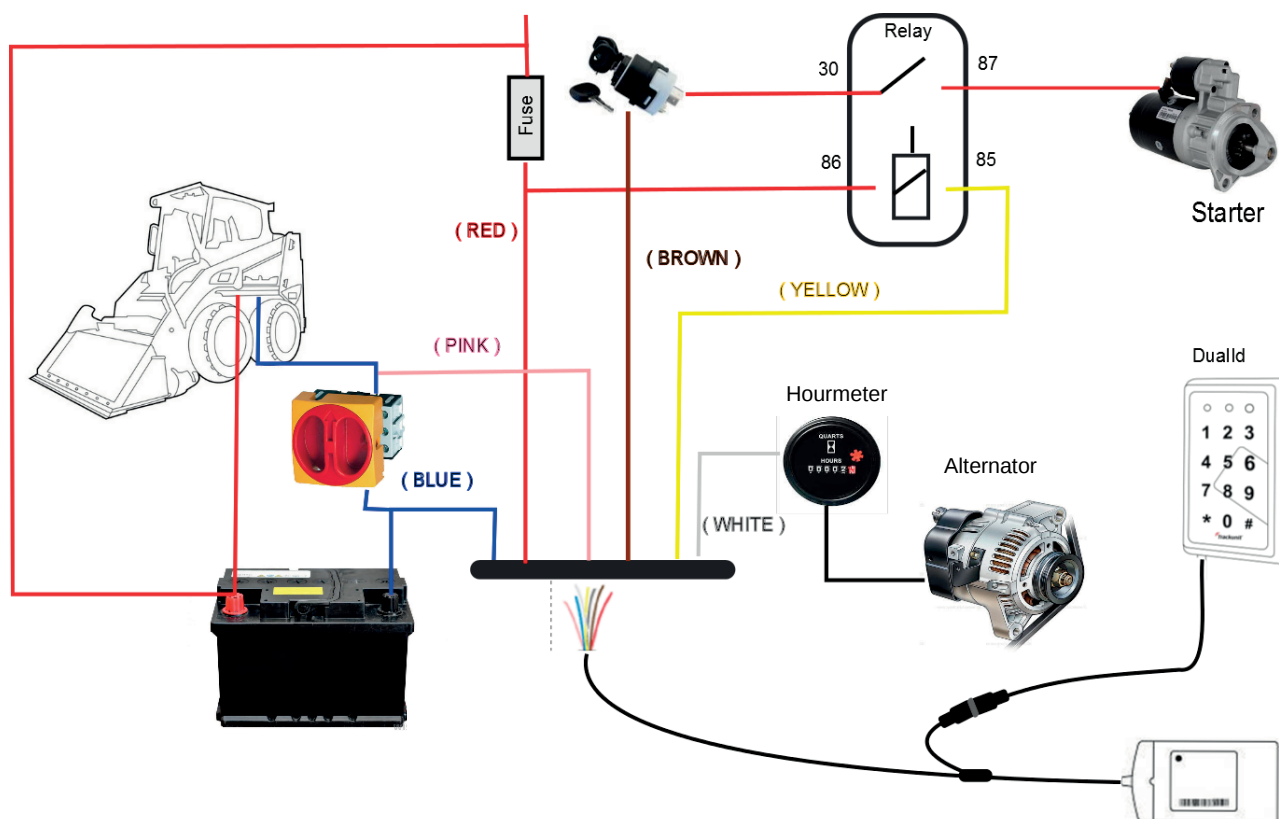
GSM number and unit serial number is located on the box. Label can be peeled off and placed on page 4 of this guide.



Do NOT perform installation inside a building.

General wiring

Example showing general installation



Guidelines for correct wiring:

Disconnect the power supply during installation.

Wire colour		Connection	Description
Blue		Ground	Ground
White		Digital input 1	Operating hours counter input
Brown		Digital input 2	Ignition signal input
Grey		Digital Input 3	Not available. Used for DualID Power.
Pink		Digital input 4	In case the main switch breaks the ground wire, the inputs may register a voltage level when off. To avoid this, the pink wire should be connected to the chassis of the machine and activate input filter by setting filtering 'on' via the Verify tool. (See page 3)
Yellow		Digital output 1	Output activates ground for relay (85)
Red		Power	Connect to permanent 12 / 24 / 48V supply (Absolut max. range 9-65V)