

Installing your AT282-TT Tracking Unit

1 Getting Started

Asset tracking unit with internal GPS/cellular antenna and wiring harness.

If you prefer to have the GPS tracker installed professionally, contact your local mobile electronics dealer or your reseller for details.



Tools required to perform the installation:

- ◆ Screwdrivers
- ◆ Wire strippers and cutters
- ◆ Crimping tool
- ◆ Voltmeter

Wiring Description	
RED	+12 / +24 VDC Constant Power
BLACK	Chassis Ground
WHITE	Not Used
GREEN	Not Used

2 Locate a continuous power source on the vehicle

The tracker requires a constant +12 or +24 VDC power source to operate.

3 Connect the RED and BLACK wires

Connect the RED and BLACK wires on the attached wiring harness to continuous power and ground on the vehicle/trailer.

- ◆ The RED wire on the tracker wiring harness is connected to a continuous +12 / +24 VDC source
- ◆ The BLACK wire on the tracker wiring harness is connected to vehicle chassis GROUND

4 Place Tracking Unit

Find a discreet location for the placement of the tracker. The tracker has an internal GPS antenna and optimum performance is achieved by orientating the device with the beveled side facing the sky. Steel, iron, copper, and metal oxide windshields all block GPS signals from reaching the tracker and cause the tracker to not function properly. The best place to install the tracker is outside the vehicle or trailer with a clear view of the sky. Plastics, wood, and regular glass do not interfere with GPS signals and the tracker will operate normally if it is covered by any of these materials.

5 Secure the tracking unit and the extra wiring to the vehicle

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Verify the installation

Allow 10 minutes for the tracker to power up and obtain its first GPS fix. Login to your account and perform a locate request to verify installation.