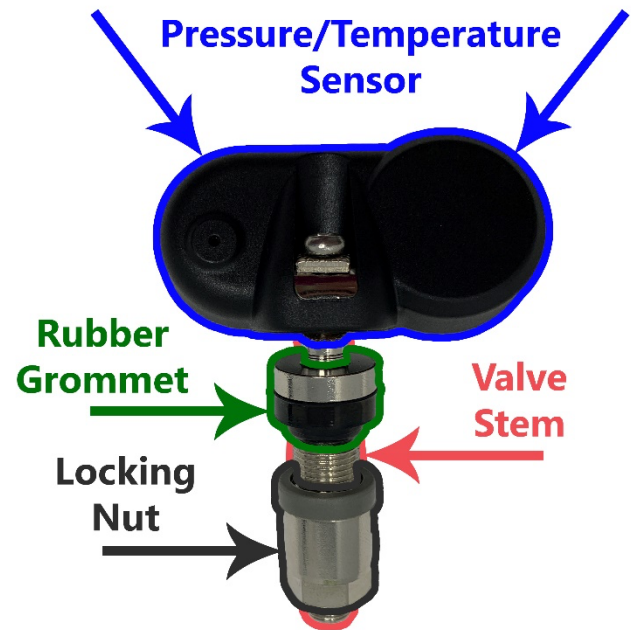


TireMinder Smart TPMS Service Installation Guide

Step 1: Install Transmitters into Rim – **Must be done prior to installing tire on rim:**

1. Insert transmitter through rim hole. **Rubber Grommet** should be on the inside of the rim.
2. Screw **Locking Nut** onto **Valve Stem** until hand tight.
3. Tighten the **Locking Nut** using a 12mm wrench until tight (between 35 - 55 inch-pounds of torque).
4. Screw on Valve Cap.



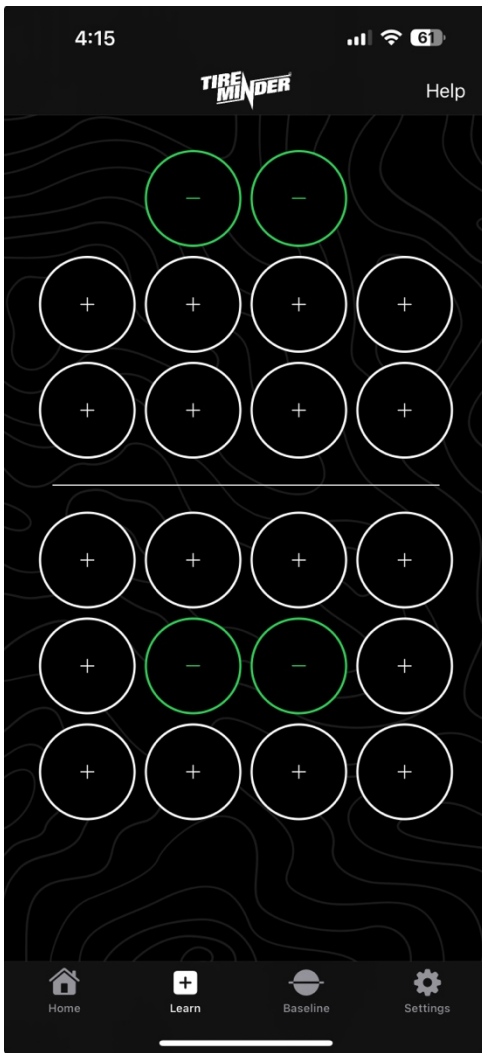
Step 2: Install the Signal Booster

1. Locate the best 12V or 24V power source near the front of the trailer or 5TH wheel.
 - a. The Signal Booster functions best when located on the frame or undercarriage of the trailer.
2. Connect or splice the Signal Booster into a 12V or 24V power source.
3. Once connected, you should see a green LED. This notates that the Signal Booster is on.
4. Screw the Signal Booster onto the frame or undercarriage of the trailer. Alternatively, you may use the included zip ties to secure the booster.

Step 3: Program Transmitters to Bluetooth Adapter



1. Turn on the Bluetooth® adapter. If adapter will not turn on, use the included USB charger to charge the monitor for 30 minutes.
2. Download the TireMinder TPMS app by going to the Google Play or Apple App Store and searching for "TireMinder Lite".
3. Once the adapter is on and the app is installed, open the app. Once opened, the app should automatically connect to the adapter.



4. Touch "Learn" on the bottom middle of the app. Once touched, you should see 22 tire positions (circles).
5. Touch on the tire position you would like to add. Once touched, confirm adding a tire by clicking "Confirm". From this point you have 30 seconds to perform step 6.
6. Use a compressor to add air to the corresponding tire. Within 10 seconds of adding air to the tire, you will see the position turn green with a (-) icon. The transmitter is now programmed to the tire. Inflate or deflate the tire to the manufacturer's recommended PSI.
7. Repeat 5 and 6 until the remaining transmitters have been programmed to the monitor.

Step 4: Set the Baseline Pressure (If the Manufacturer Recommends 60 PSI, the Baseline Pressure Should Be Set to 60 PSI)

1. Touch "Baseline" on the bottom right of the app.
2. Touch on the tire position you would like to update. Once touched, an input dialog will pop up and allow you to input the corresponding tire's baseline pressure.
3. Update the baseline pressure and click "Okay" or "Confirm", depending upon your mobile device.
4. Repeat steps 2 and 3 until all tires have been updated.

Step 5: Complete Installation

1. Press and hold the top bottom to turn the Bluetooth adapter off.
2. Place the adapter back in its original packaging and place the packaging in the manufacturer's recommend area.
 - a. If no recommended area has been stated, place the packaging in the kitchen drawer.

Installer Signature

Date of Installation