



Installation

Model specific instructions

For:

- Royal Enfield 500 Bullet
 - 2017 and newer
- Royal Enfield 500 Classic
 - 2017 and newer

These instructions are a model specific add-on to the general BoosterPlug installation instructions.

The general BoosterPlug installation instructions can be found in the "Downloads" section on the BoosterPlug.com website:

<http://www.boosterplug.com/shop/cms-downloads.html>

Installation Tips

- Install the BoosterPlug module as per the general installation papers.
- The pictures below should help you locate the AIT sensor where the BoosterPlug is installed. (The arrow and the red circle)
- The AIT sensor is located on the inner side of the air filter box - between the air filter box and the rear wheel.
- You can reach the AIT sensor from the front of the air filter box (See the arrow in the picture below)
- It is a bit tight, but it is possible to get to the AIT sensor without removing the air filter box.
- You have several choices for the BoosterPlug sensor location, but on the 500 Enfield's, we prefer to route the sensor to the rear of the bike. Next to the airbox air intake hole is another very good spot.
 - Make sure you don't tie the sensor directly to any metal parts on the bike (we want to measure air temperature, not the temperature of the frame)
 - Just stick to the simple rules in the general installation instructions for placing the external sensor, and you'll be fine.

Pictures

For:

- Royal Enfield 500 Bullet - 2017 and newer
- Royal Enfield 500 Classic - 2017 and newer



IMPORTANT:

We have seen that Royal Enfield are selling the 500 Classic with an older generation fuel injection system in some countries outside Europe.

The older fuel injection system have no AIT sensor so you can not use the BoosterPlug on these bikes.

Please check if your bike have an AIT sensor on the inner side of the air filter box - before making a purchase.