Installation

Model specific instructions

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 red circle)
- The AIT sensor is located in the throttle valve housing behind the cylinder head.
- Remove the seat and the plastic panels around the gas tank
- Lift the gas tank to get access to the AIT sensor
- You have several choices for the BoosterPlug sensor location, but our favorite place is near the steering head or under the head light. Next to the airbox snorkel air intake hole is another very good spot.
  - Just stick to the simple rules in the general installation instructions for placing the external sensor, and you'll be fine.

Pictures

For:

- **KTM Duke 125 (2011 to 2016)**
- **KTM Duke 200 (2012 and newer)**
- **KTM Duke 250 (2015 to 2016)**
- **KTM RC 125 (2014 and newer)**
- **KTM RC 200 (2014 and newer)**
- **KTM RC 250 (2015 and newer)**

For:

- **KTM Duke 125 (2017 and newer)**
- **KTM Duke 250 (2017 and newer)**

Note:

On the updated Duke 125 and 250 models from 2017 and newer, you can access the AIT sensor on the right hand side of the bike, just below the tank.

This makes it possible to install the BoosterPlug without removing the tank.