

# 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

#### For Harley Davidson Sportster models:

XL883 Sportster 883

• XL883L Sportster 883 Low

• XL883L Sportster 883 Super Low

XL883R Sportster 883 R

XL883C Sportster 883 Custom

• XL883N Sportster 883 Iron

• XL1200N Sportster 1200 Nightster

XL1200L Sportster 1200 Low

• XL1200T Sportster 1200 Super Low

• XL1200R Sportster 1200 Roadster

XL1200C Sportster 1200 Custom

XL1200X Sportster 1200 Fourty-EightXL1200V Sportster 1200 Seventy-Two

XR1200 XR1200X

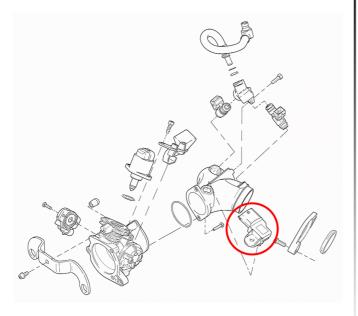
## **Installation Tips**

- Install the BoosterPlug module as per the general installation papers.
- The picture below should help you locate the AIT sensor where the BoosterPlug is installed.
  - The AIT sensor is found in the throttle valve body between the cylinder heads.
  - Remove the air filter assembly 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.
  - Just stick to the simple rules in the general installation instructions for placing the external sensor, and you'll be fine.

## **Pictures**

### For:

- All Sportster 883 models
- All Sportster 1200 Models



### For:

XR1200X

