

## Instructions for Installing the Booster Plug on 2012 - 2021 KTM / Husky 250 - 501

Installing this plug is easy. The main thing you need to know before you install it, is how is it going to affect your bike.

The 2020 - 21 EXCF / ZCFW / FE and FE-S models, have an O2 or Oxygen sensor in the exhaust pipe. This constantly gives feedback to the ECU about how the bikes air/fuel mixture is burning.

If you are using one of these bikes, with the stock ECU, then the Plug will add 6% fuel throughout the RPM range. If anything has been done to add fuel to the bike, and then you add the Booster Plug, the bike will be 6% richer once again.

**On 12 - 16 EXCF / XCFW / FE FE-S**, all you need to get the bike running well with an aftermarket exhaust is this Booster Plug. Works best with the TPS set at .60, if you have moved the TPS.

**On 17 - 19 EXCF / FE-S models, you can use the Booster Plug only if the exhaust is opened up.** If you have taken the reeds out of the intake tract, and installed our Power Intake Tube, you'll need to use our **High Pressure Fuel Regulator** in combination with this Booster Plug, or the bike will run lean up top.

**Your Air Temp sensor is located at the bottom of the air boot on the newer models and most models.** It's always in or on the airbox somewhere. There is a rubber boot covering it.



Unclip the plug from the temp sensor and plug the Booster Plugs connector into the 2 stock connectors.



Now route the main body of the Booster Plug somewhere where it will stay safe.

Then Finally run the pick up to somewhere where it doesn't get a lot of heat to it. If conditions aren't a lot of mud, then up in the front is a good place. If muddy, then maybe under the seat, but this is still a pretty safe place behind the number plate if not a mud fest.

