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Installation Guide: FTECU Active Tune Kit (Yam 1)

- 15-19 Yamaha R1 / R1M
- 16-18 Yamaha R1S
- 15-22 Yamaha FZ07 / MT07
- 15-20 Yamaha FJ09 / Tracer 900
- 14-20 Yamaha FZ / MT09
- 16-21 Yamaha FZ / MT10
- **Step 1:** Disconnect the stock oxygen sensor connector. When seated on the bike, this will be located on the left-hand side. (Fig1.)
- Step 2: Disconnect the stock oxygen sensor from your exhaust and install the provided oxygen sensor to your exhaust. (Fig2.)

 FZ07 will be the right side O2 sensor port.
- **Step 3:** Find a suitable location on the bike where the lambda controller wiring can be routed and secured. Using zip ties or other suitable method, secure the wiring to the bike. (Fig3.)
- **Step 4:** Find a suitable location on the bike for the Active Tune lambda controller.

Note: The Active Tune lambda controller should fit nicely in the subframe of your bike. (Fig4.)

- **Step 5:** Connect the provided 4 pin connector to the left side oxygen sensor connector. (Fig1.) Then connect the oxygen sensor to your Active Tune lambda controller. (Fig4.)
- **Step 6:** Fasten the bike back up and have fun!



Fig1. Oxygen sensor connector



Fig2. Oxygen Sensor



Fig3. Routing Lamda Controller Wiring



Fig4. Installed Active Tune Lamda Controller