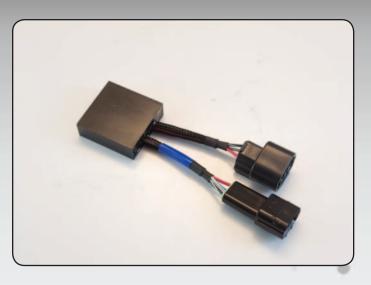
## 2008-2013 Honda CBR1000RR

## ignition retard controller



- Remove fuel tank cover.
- 2 Prop fuel tank up.
- 3 Locate the Throttle Position Sensor connector on the right hand side of the throttle body.
- 4 Unplug the TPS connector
  - This can be done without having to remove the air box.
- Plug the IRC in-line of the TPS and stock wiring harness.

  If using a Powercommander that has separate TPS connectors, make sure that Power Commander is connected directly to the TPS and the IRC is plugged in-between the Power Commander harness and
- Secure the IRC to the stock wiring harness using a zip tie.
- 7 Reinstall the fuel tank and bodywork.

the stock wiring harness.

8 Recalibrate your TPS in the Power Commander software.

Note:Installing this unit will make your bike run leaner at 100% throttle from 10500rpm to redline. Go into your Powercommander map and add a value of 9 to the existing value of each cell from 10500-13500 in the 100% column. (i.e - if at 10000rpm at 100% your map currently has a value of 2 make this cell a 11 when using the IRC).

