AN001 – Application Note
Trigger and Sync Definitions for Honda CBR600F4i
Release Date 1/27/12

**Firmware/Software Version:**
PE3 V3.02.01 and higher

**Relevant Hardware:**
Stock Honda CBR600F4i motorcycle engine

**Additional Notes:**
The setup below assumes that the coils and injectors are wired in the order of the engine firing order. See below.

- Coil #1 = Cylinder #1
- Coil #2 = Cylinder #2
- Coil #3 = Cylinder #4
- Coil #4 = Cylinder #3

- Injector #1 = Cylinder #1
- Injector #2 = Cylinder #2
- Injector #3 = Cylinder #4
- Injector #4 = Cylinder #3

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**Disclaimer:** The information contained in this document is believed to be correct. It is up to the end user to verify the correct setup for his/her application.

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**Basic Trigger/ Sync Setup**

**Define TDC Setup**