

# **[POWER] COMMANDER III**

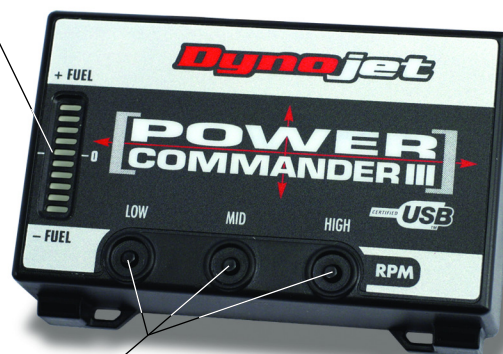
CERTIFIED **USB**

## **2008 Honda CBR1000RR** Installation Instructions

### **Parts List**

- 1 Power Commander
- 1 USB Cable
- 1 CD-ROM
- 1 Installation Guide
- 1 Power Adapter
- 2 Power Commander Decals
- 2 Dynojet Decals
- 2 Velcro® Strip
- 1 Alcohol Swab

Button Adjustment Display



Faceplate Buttons

**The ignition MUST be turned OFF before installation!**

You can also download the Power Commander software and latest maps from our web site at:

[www.powercommander.com](http://www.powercommander.com)

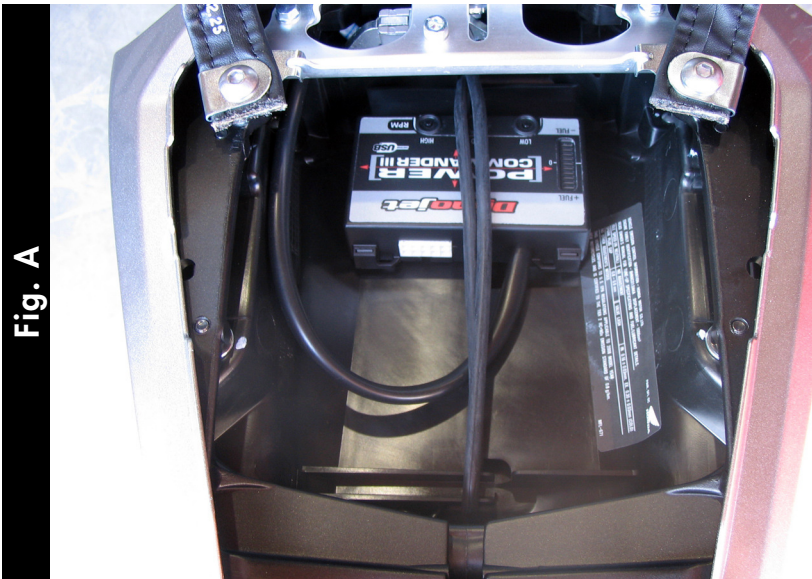
Expansion Port

USB Port



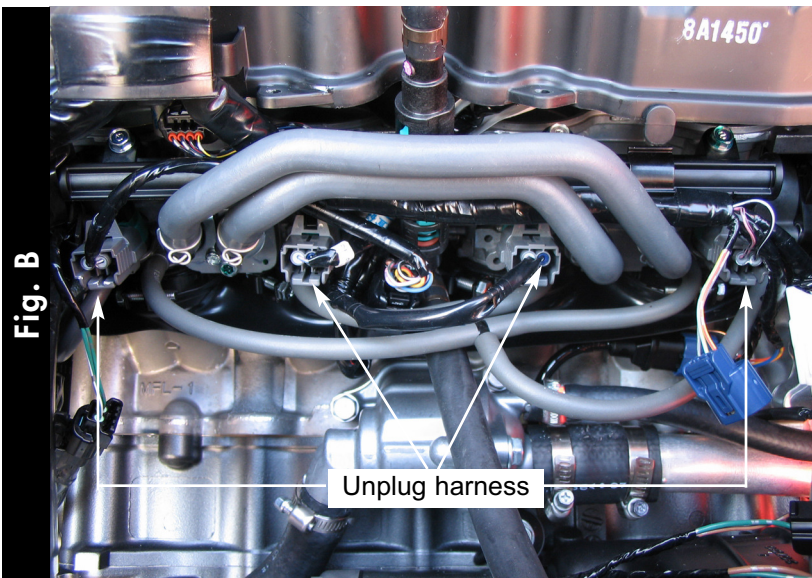
**PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION**

Fig. A



- 1 Remove the main seat and the passenger seat.
- 2 Remove the fuel tank cover.
- 3 Lift the fuel tank up or remove.
- 4 Unbolt the airbox from the throttle bodies. The airbox does not need to be totally removed to install PCIII.
- 5 Mount the PCIII in the tail section using the supplied velcro (Fig. A)
- 6 Route the PCIII harness down the left side of the bike.

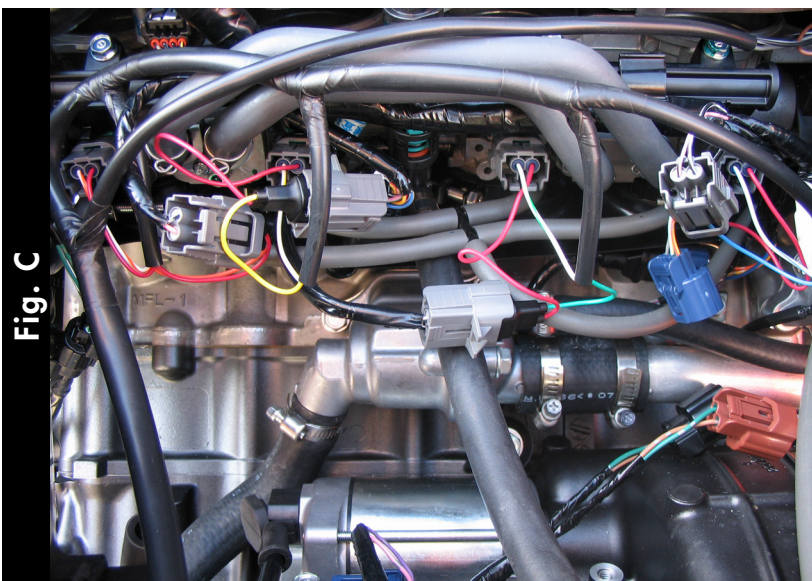
Fig. B



- 7 Unplug the stock wiring harness from each of the **LOWER** injectors (Fig. B).

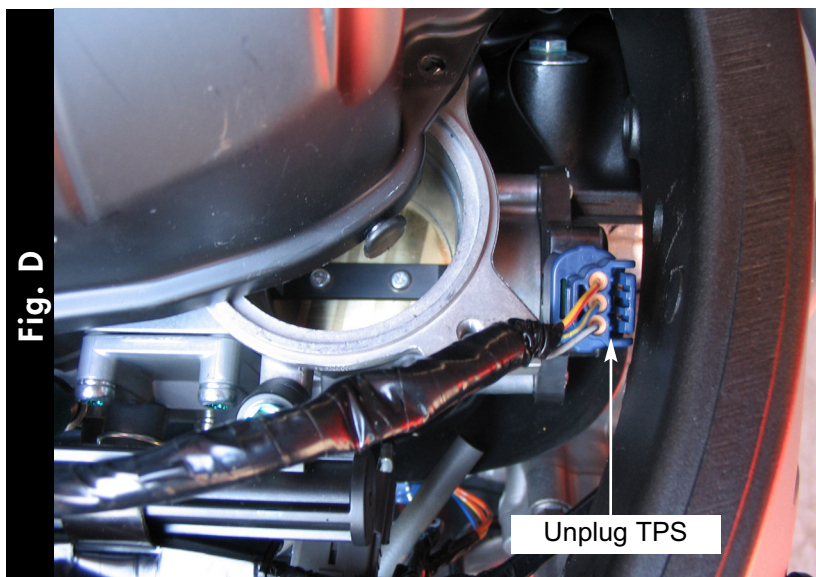
*The lower injectors are located on the throttle bodies.*

Fig. C



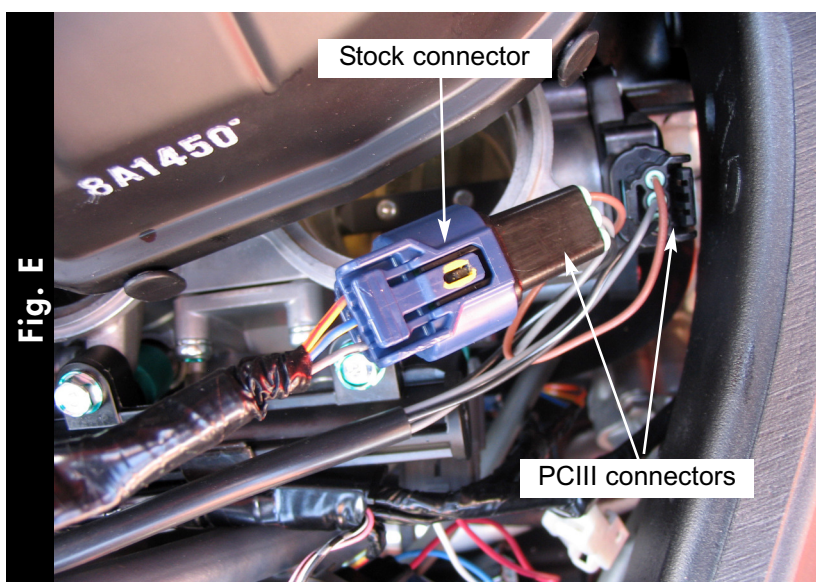
- 8 Connect the PCIII in-line of the stock wiring harness and each injector (Fig. C).



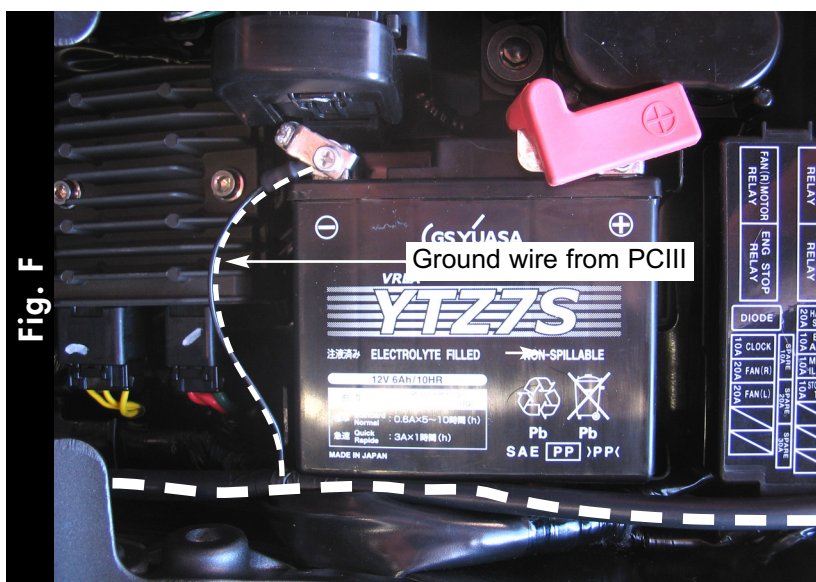


With the air box moved out of the way you can access the Throttle Position Sensor.

- 9 Unplug the stock TPS from the right hand side of the throttle body (Fig. D)



- 10 Plug the PCIII harness in-line of the stock TPS and wiring harness (Fig. E)



- 11 Attach the ground wire from the PCIII to the negative side of the battery (Fig. F).
- 12 Reinstall the air box and fuel tank. Make sure the tank does not pinch the PCIII wiring harness.