

# POWER COMMANDER III

CERTIFIED USB

## 2006-2007 Suzuki GSXR600 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
- 1 Wire tap

**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)

Button Adjustment Display



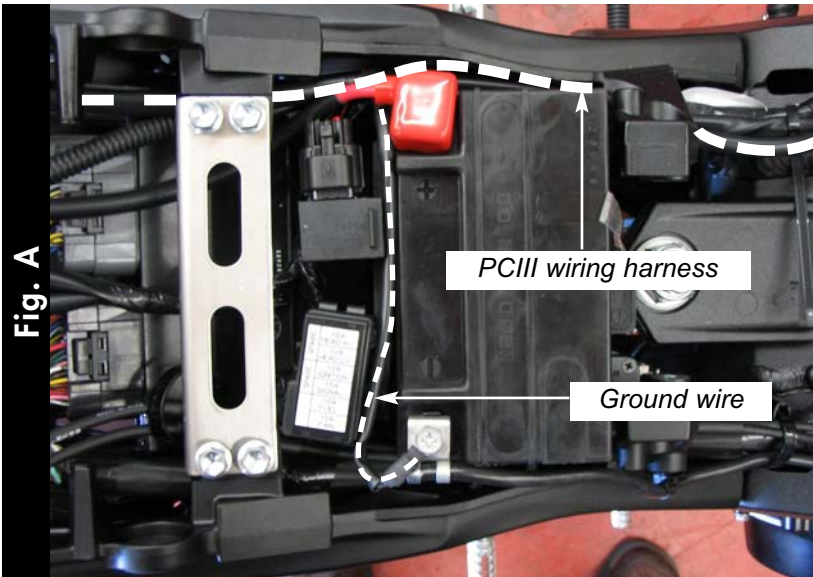
Faceplate Buttons

Expansion Port

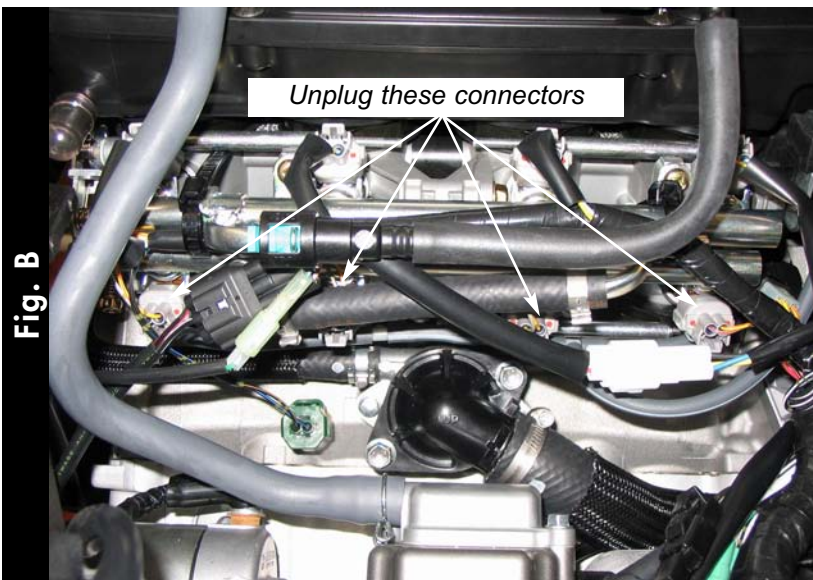
USB Port



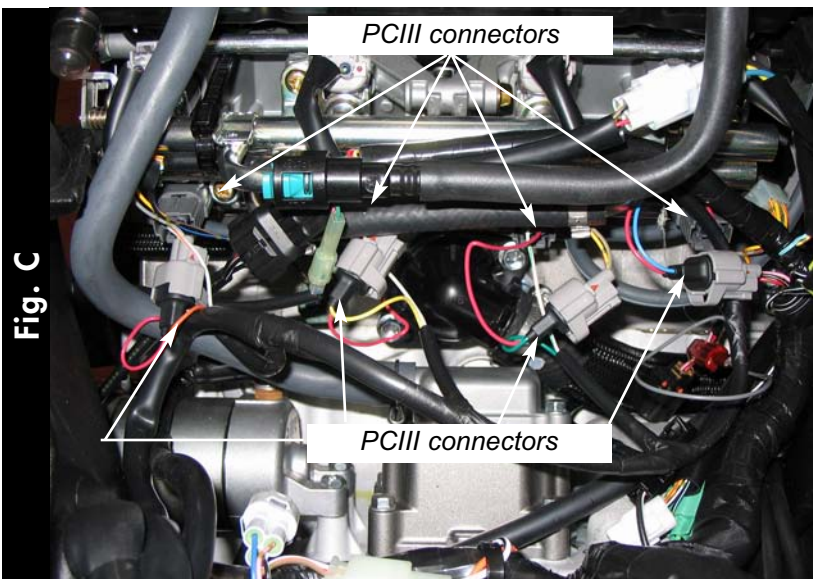
**PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION**



1. Remove the main seat and the passenger seat or solo cover.
2. Prop the fuel tank up using the prop rod in the tail section.
3. Lay the PCIII in the tail section.
4. Route the wiring harness from the PCIII under the tail section and go towards the engine.
5. Attach the ground wire from the PCIII to the negative side of the battery (Fig. A).

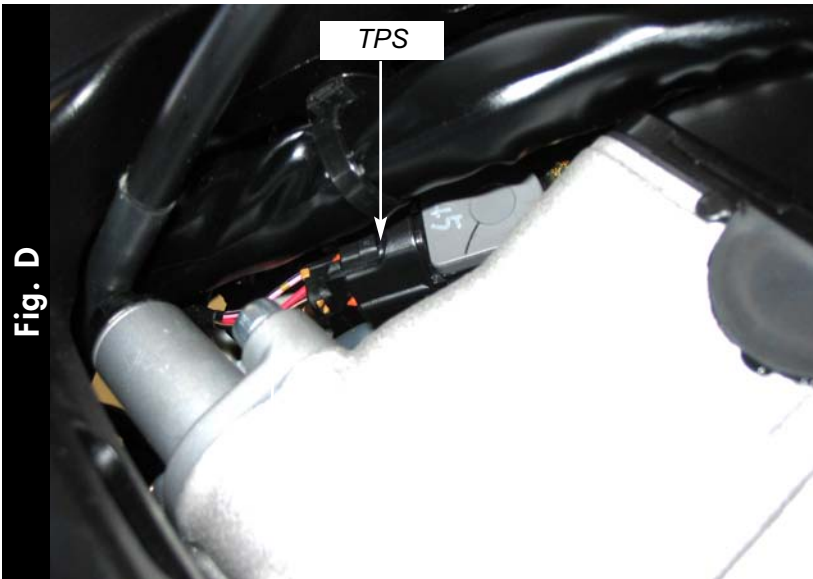


6. Unplug the stock wiring harness from each of the **LOWER** injectors (Fig. B).



7. Plug the connectors from the PCIII inline of the stock **LOWER** injectors and the stock wiring harness (Fig.C).

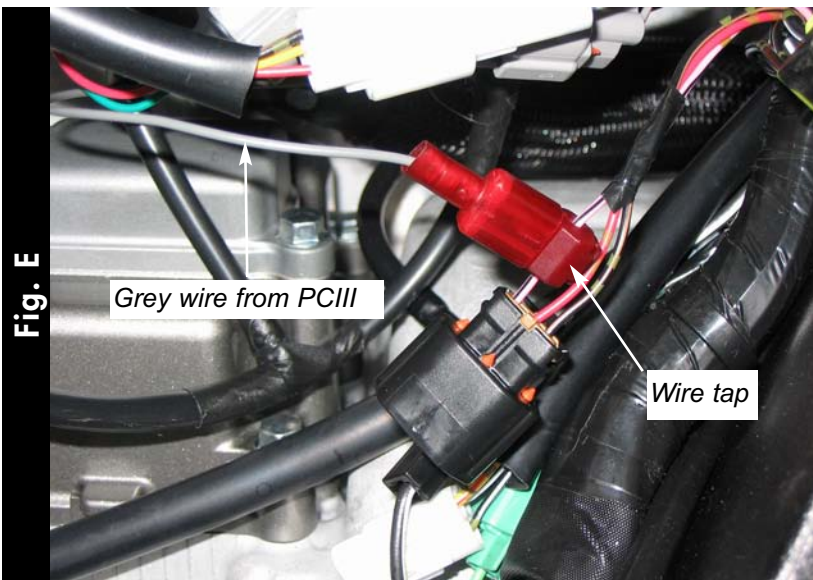
Fig. D



8. Locate the Throttle Position Sensor which is located on the right hand side of the throttle bodies. Unplug this connector to gain access to the wires.

*Note: Fig. D is shown with the right hand fairing removed. This connector can be accessed from inside the frame without having to remove the fairing.*

Fig. E



9. Attach the supplied wire tap to the PINK wire with a BLACK stripe (Fig.E).
10. Plug the grey wire from the PCIII into the wire tap (Fig.E).

*Note: It is recommended to use dielectric grease on these connections.*

11. Plug the TPS connector back onto the throttle body.

Fig F



12. Install the PCIII in the tail section. The unit can be installed as shown in Fig. F or to the inner fender. Use the supplied velcro to attach the unit.
13. Lower the fuel tank back into position making sure none of the wires get pinched or damaged.