

# **[POWER] COMMANDER III**

CERTIFIED **USB**

## **2005-2007 Suzuki SV 1000** 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

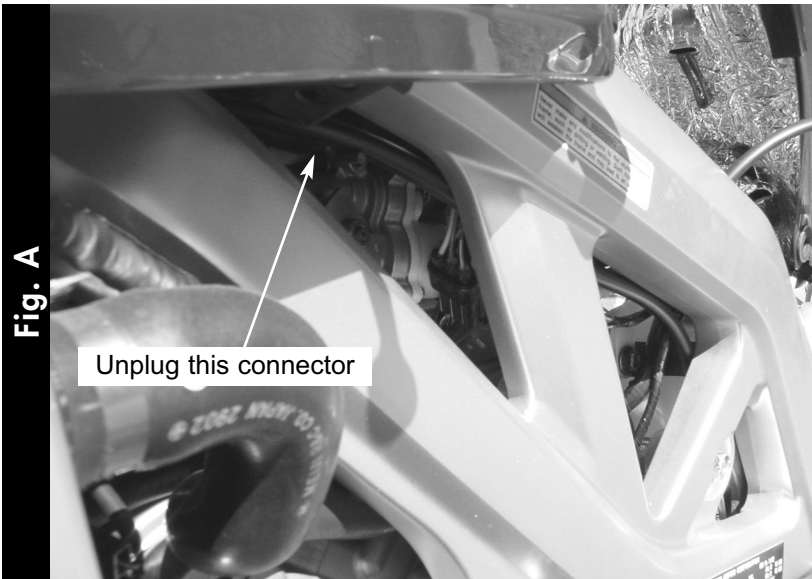


Fig. B

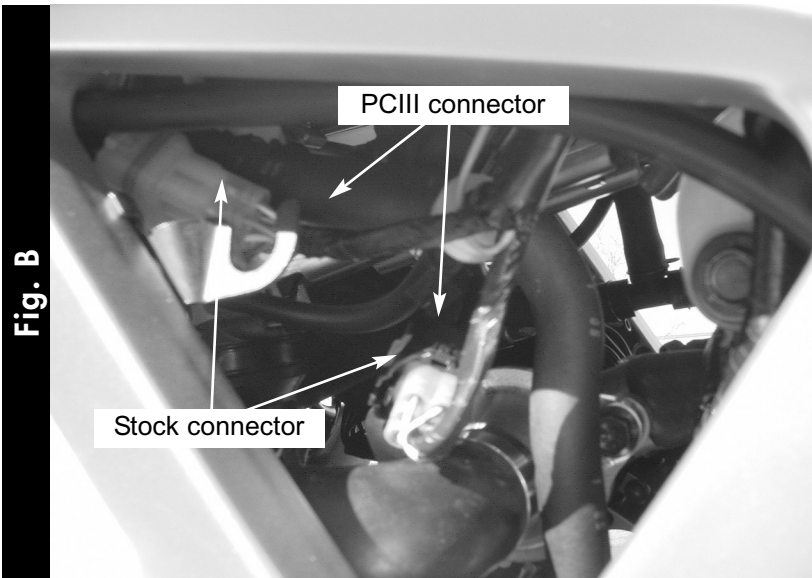
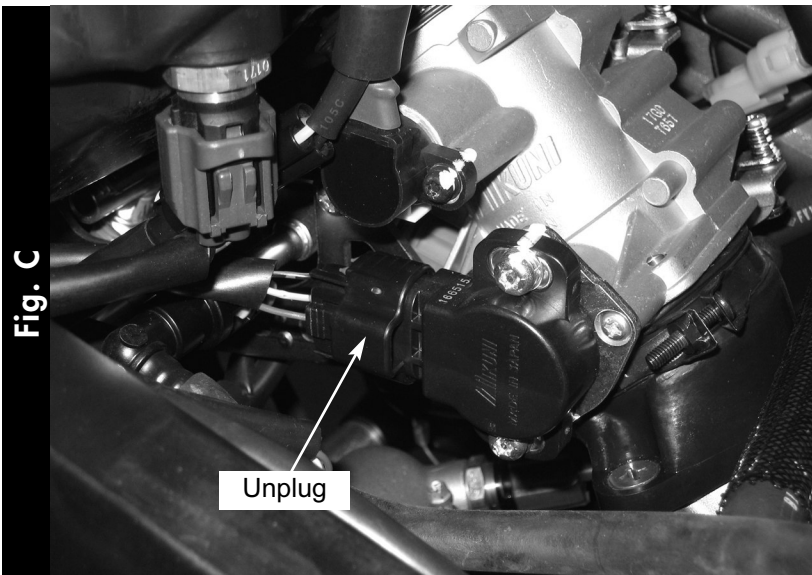
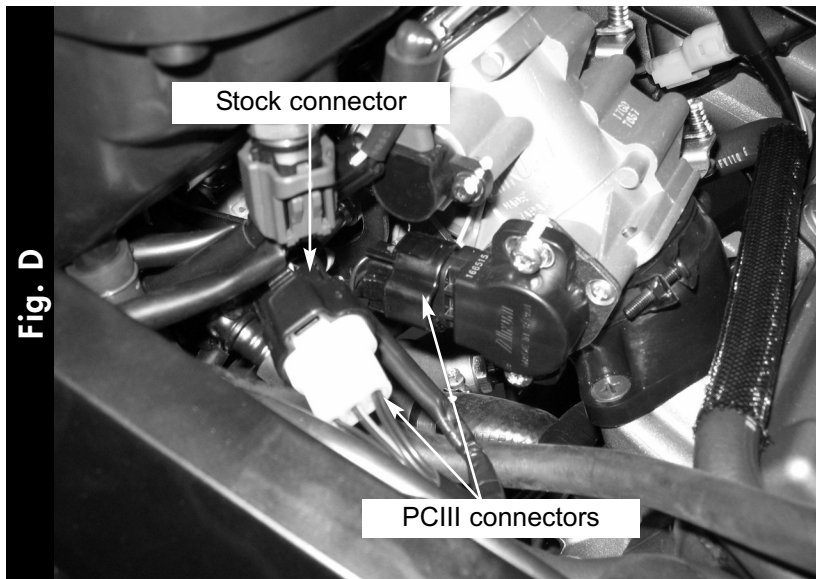


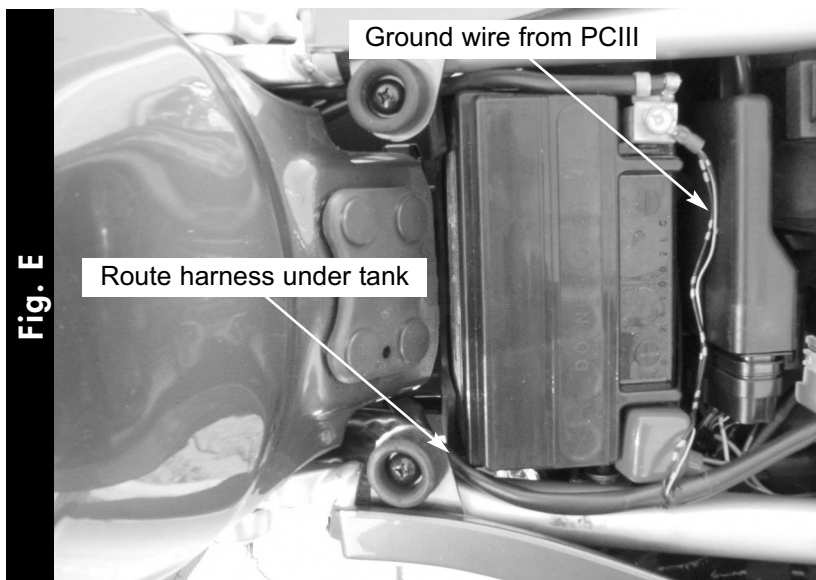
Fig. C



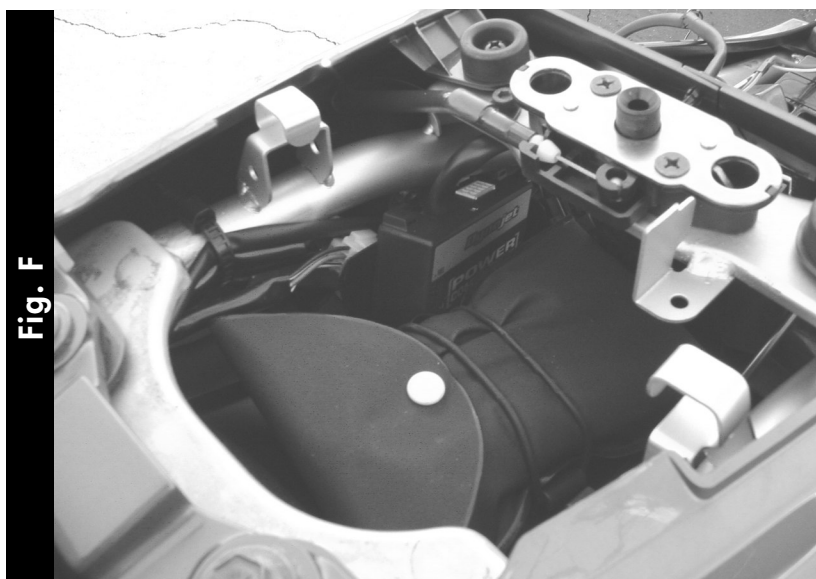
- 1 Remove the main seat and the passenger seat.
- 2 Prop the front of the fuel tank up using the Suzuki prop rod.
- 3 Route the Power Commander harness from the tail section towards the engine.
- 4 Locate the stock, black fuel connector (Fig. A). This connector is located to the left side of the engine, just inside the frame rail.
- 5 Unplug this connector and plug the Power Commander connectors in-line (Fig. B).
- 6 Locate the Throttle Position Sensor connector, located on the left side of the throttle body.
- 7 Unplug the connector from the TPS.



- 8 Plug the PCIII connectors in-line of the stock wiring harness and TPS (Fig. D).



- 9 Attach the ground wire from the Power Commander to the negative side of the battery (Fig. E).



- 10 Install the Power Commander in the tail section. Fig. F.
- 11 Bolt the fuel tank back down. Install the main seat and the passenger seat.