



## 2003-2007 Kawasaki VN1600

#### 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<sup>®</sup> Strip
- 1 Alcohol Swab

#### Button Adjustment Display





# The ignition MUST be turned OFF before installation!

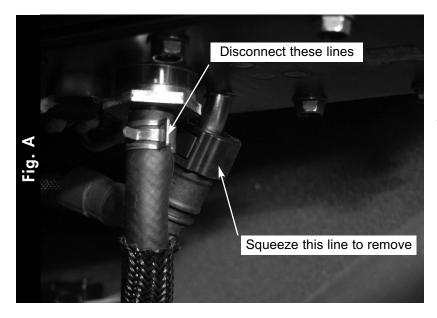
You can also download the Power Commander software and latest maps from our web site at:

www.powercommander.com



### PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION

Dynojet Research 2191 Mendenhall Drive North Las Vegas, NV 89081 (800) 992-4993 www.powercommander.com



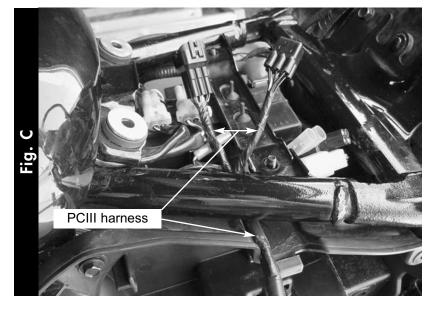
- 1 Remove the main seat and the passenger seat.
- 2 Remove the fuel tank

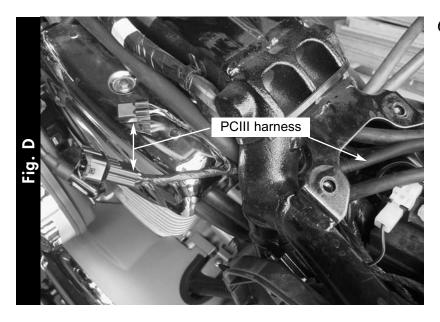
Note: The installation can be done without removing the fuel tank but it may be easier to have it removed

- To remove the fuel line squeeze the sides of the connector (Fig. A). Disconnect the two electrical connectors.
- 4 Loosen the four bolts holding on the left hand side cover (Fig. B).

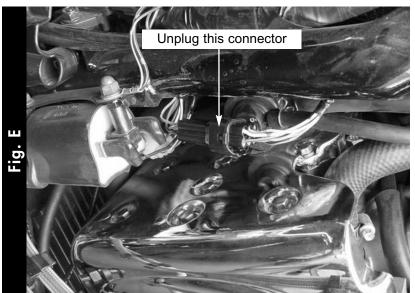


Route the PCIII harness between the tray and the frame (Fig. C).

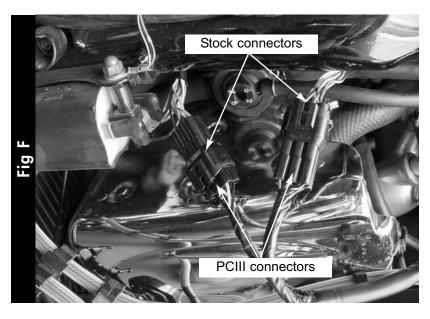




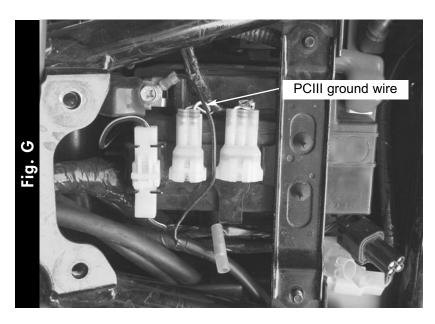
6 Continue routing the PCIII harness towards the front of the bike. Route underneath the frame and towards the left hand side of the rear cylinder (Fig. D).



- 7 Continue routing the PCIII harness along the frame towards the front of the bike. Locate the stock connector for the throttle bodies (Fig. E).
- 8 Unplug this connector.



Plug the connectors from the PCIII in-line of the stock connector (Fig. F).



10 Attach the ground wire from the PCIII to the negative side of the battery.



11 Install the PCIII under the left hand side cover. You can use the supplied velcro to attach it in place.



Note: If you have a California model it is best to velcro the unit to the front portion of the side cover.