

POWER COMMANDER III

CERTIFIED USB

2005-2006 Aprilia Pegaso 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

Button Adjustment Display



Faceplate Buttons

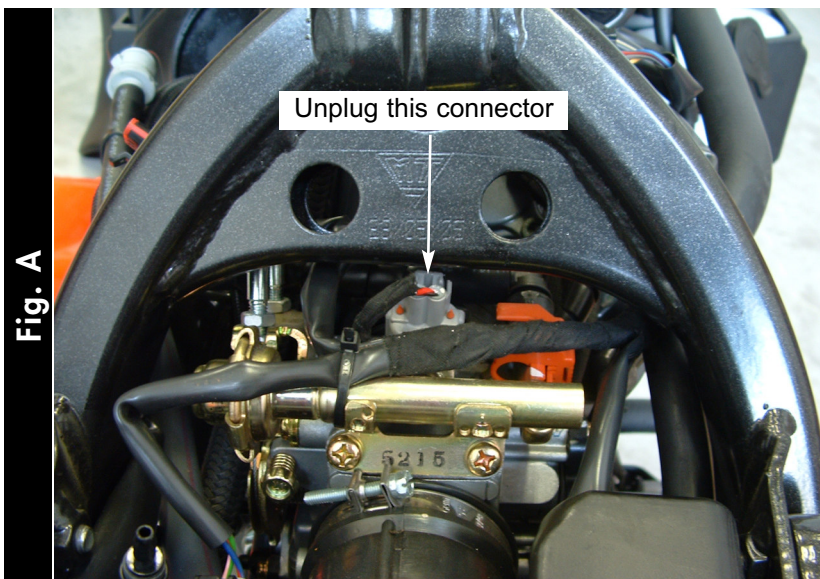
Expansion Port

USB Port



PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION

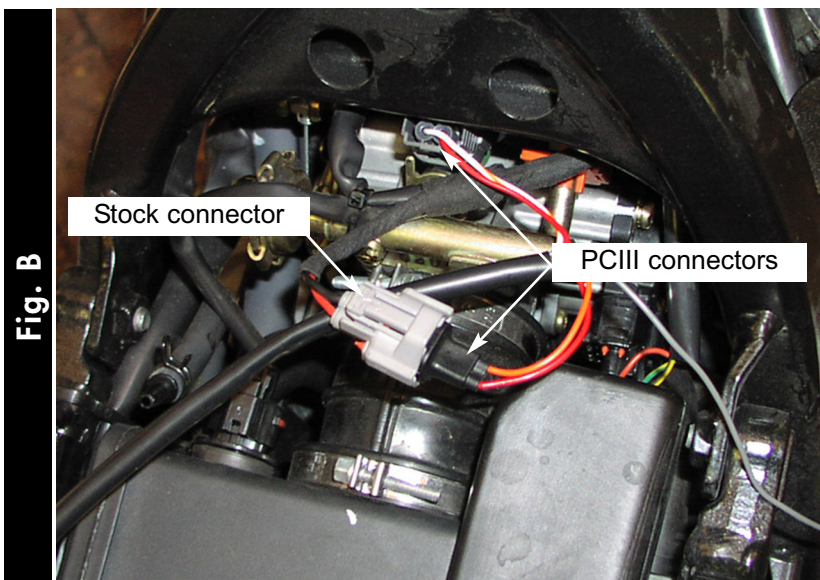
Fig. A



- 1 Remove seat.
- 2 Remove left and right side covers.
- 3 Remove the fuel tank
- 4 Locate the connector from the main wiring harness to the injector and unplug this connector (Fig. A).

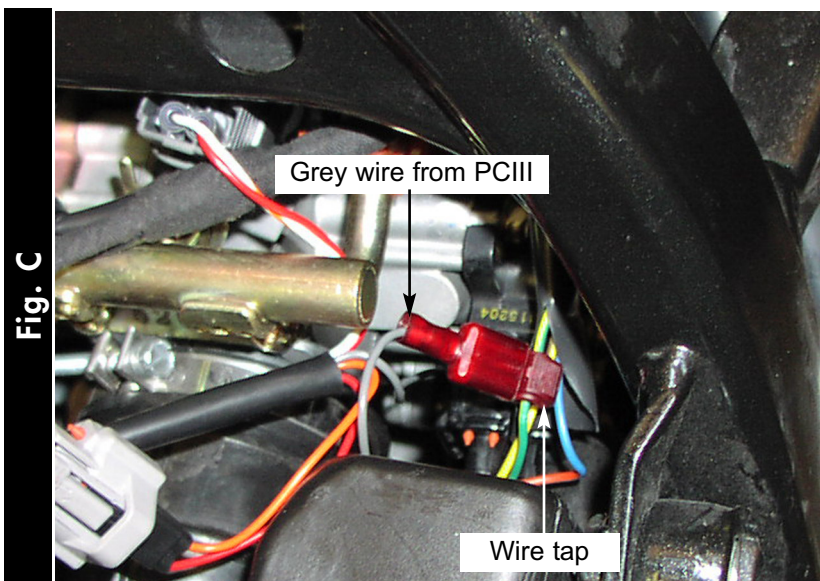
NOTE: This connector is grey in color.

Fig. B



- 5 Plug the connectors from the PCIII in-line of the stock wiring harness and throttle body (Fig. B).

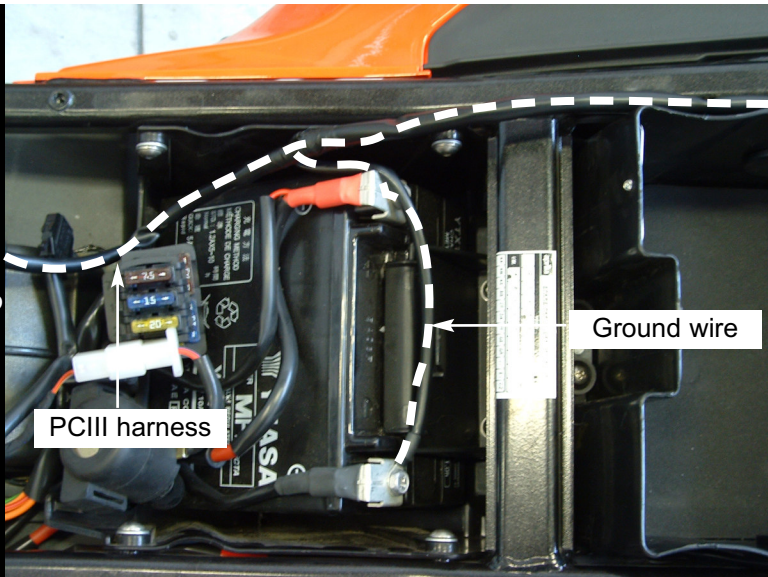
Fig. C



- 6 Locate the throttle position connector (TPS) on the right hand side of the throttle bodies.
- 7 Crimp the supplied wire tap to the GREEN wire of the stock wiring harness (Fig. C).
- 8 Connect the GREY wire from the PCIII to the wire tap.

It is recommended to use dielectric grease on these connections.

Fig. D



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

Fig. E



- 10 Install the Power Commander in the trunk using the supplied Velcro. Make sure to clean both surfaces with the supplied alcohol swab before attaching.
- 11 Make sure all wires are routed properly before bolting down the fuel tank and reinstalling the seat.