

[POWER] [COMMANDER III]

GENUINE **USB**

2004-2005 Triumph Rocket III 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
- 3 Velcro® Strip
- 1 O2 controller
- 1 Alcohol Swab

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



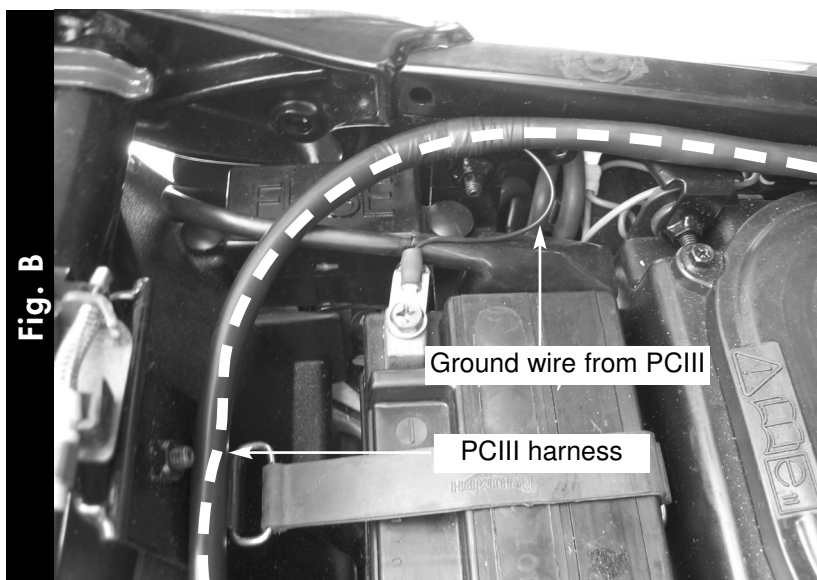
PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION

Fig. A



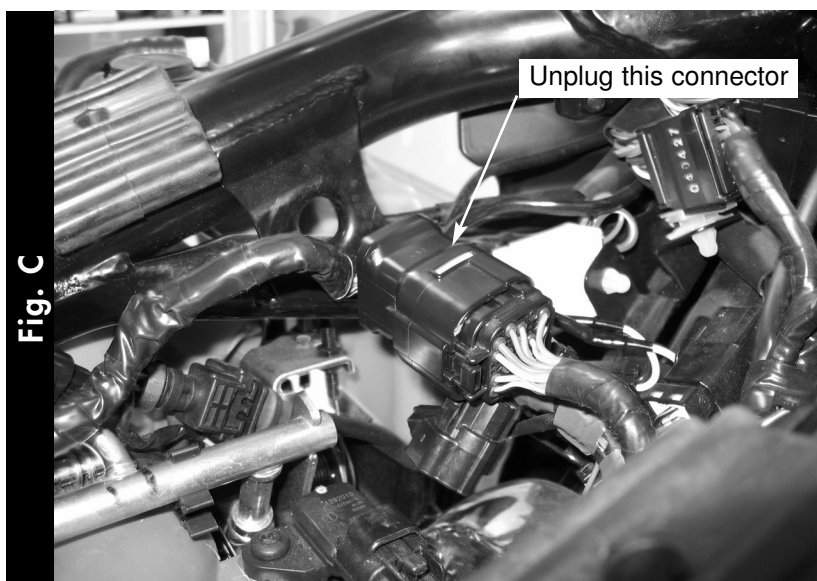
- 1 Remove the seat.
- 2 Prop the fuel tank up using the stock prop rod.
- 3 Remove the right hand side cover.
- 4 Route the PCIII harness from the right hand side of the bike under the frame rail and towards the front of the bike (Fig. A).

Fig. B

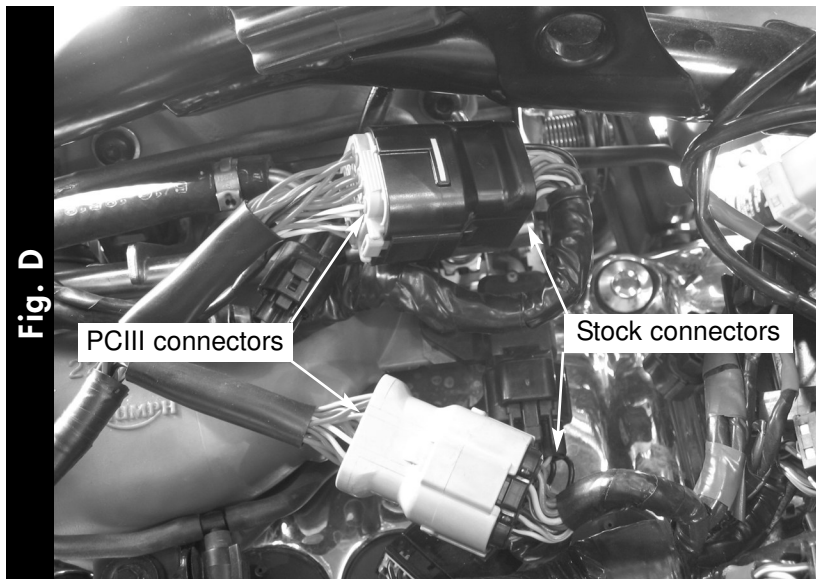


- 5 Attach the ground wire from the PCIII to the negative side of the battery (Fig. B).

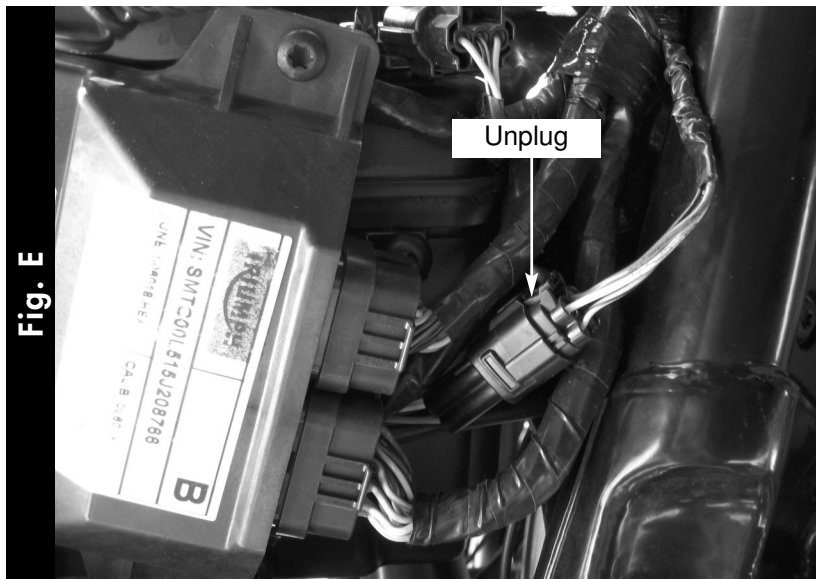
Fig. C



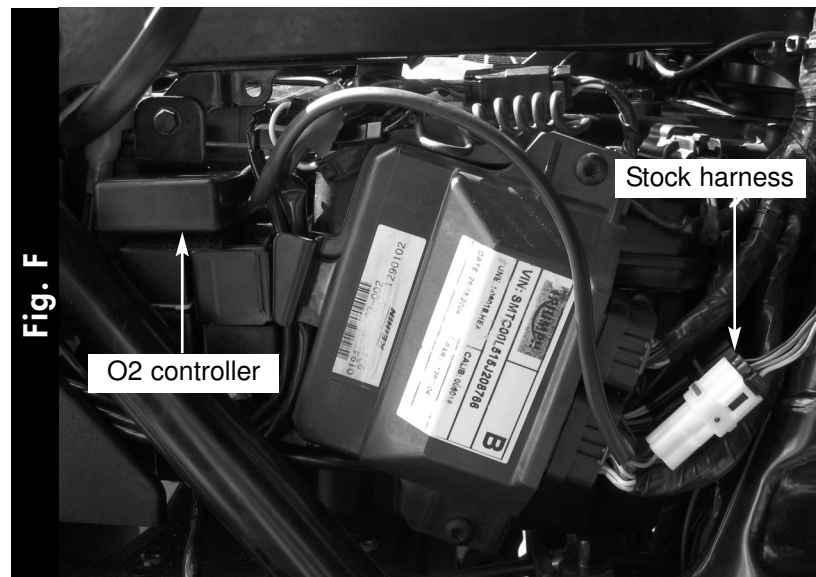
- 6 Unplug the BLACK connector from the throttle bodies to the main wiring harness (Fig. C). This connector is located under the fuel tank towards the front of the bike.



7 Plug the connectors from the PCIII in-line of the stock wiring harness and throttle bodies (Fig. D). Tuck the connectors towards the front of the bike and down as far as possible to clear the fuel tank.



8 Unplug the connector from the stock O2 sensor. This connection is under the right hand side cover in front of the ECU (Fig. E).



9 Plug the O2 controller into the stock wiring harness. The connector from the O2 sensor does NOT have to be plugged into anything.

10 Mount the O2 controller on top of the the relays using the supplied velcro (Fig. F).

Fig. G



- 11 Mount the PCIII unit to the side of the relays and ECU using the supplied velcro. The velcro may not be needed as the side cover will hold the PCIII in place.
- 12 Bolt the fuel tank back into position.
- 13 Reinstall the side cover.

Note: The O2 controller allows you to get the full potential out of the bike and the Power Commander.

The stock bike has a closed loop area that is controlled by the O2 sensor. Without the O2 controller the fuel curve can NOT be adjusted below 40% throttle or 3000rpm.