

# [POWER] [COMMANDER III]

CERTIFIED **USB**

## 2003-2006 Triumph Speed Four. 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
- 1 Velcro® Strip
- 1 Alcohol Swab
- 1 Wire tap

The ignition must be turned off before installation. After turning off the ignition make sure not to disconnect anything for at least one minute. If something is disconnected while the CDI is powering down a check engine light may be indicated. Also do not turn on the ignition while one of the electrical connectors is unplugged. If a check engine light is indicated the code can only be cleared by a Triumph dealer.

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

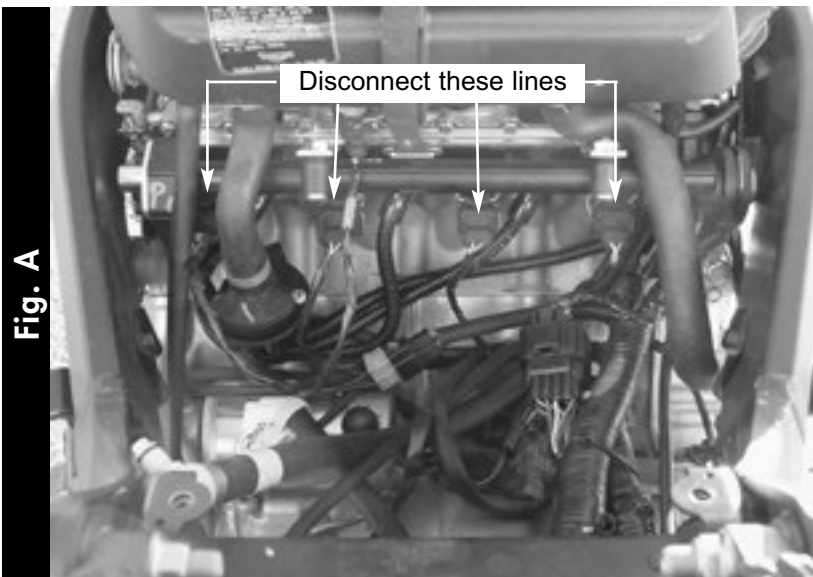
USB Port



**PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION**

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

Fig. A



- 1 Remove the seat.
- 2 Remove the fuel tank
- 3 To remove the fuel lines squeeze the sides of the connectors  
Disconnect the electrical connector.
- 4 Disconnect the wiring harness from the injector rail by pushing up (squeeze) on the spring clips from each injector connector (Fig. A).
- 5 Connect the male end from the PCIII to the stock female end you just removed from the injector rail.

Align the PCIII connector to the stock wiring harness as shown below. The square edges of the PCIII connector align with the spring clip side of the stock wiring harness

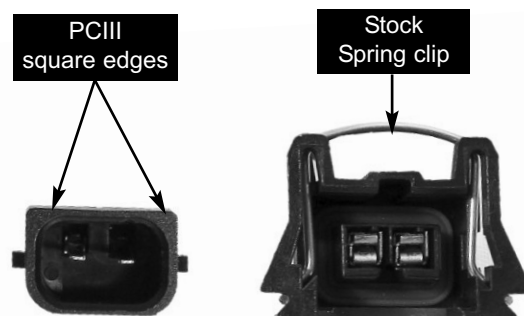
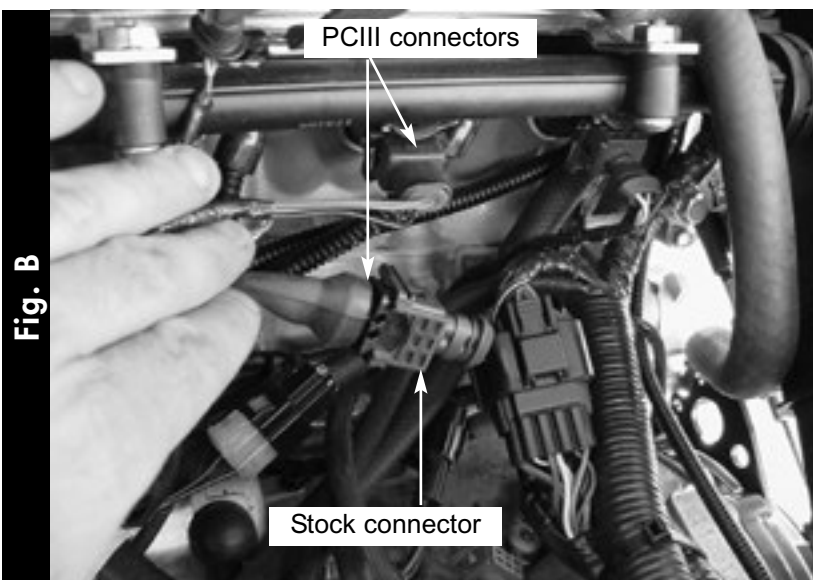
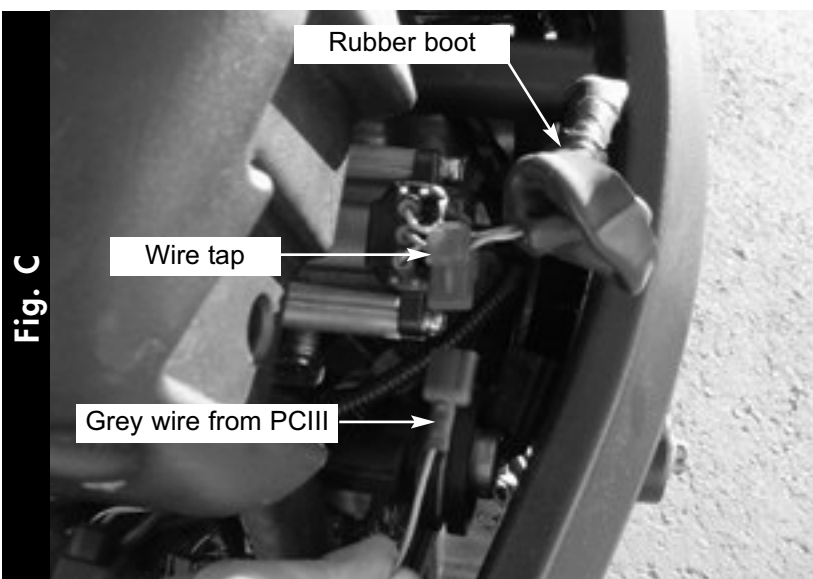


Fig. B



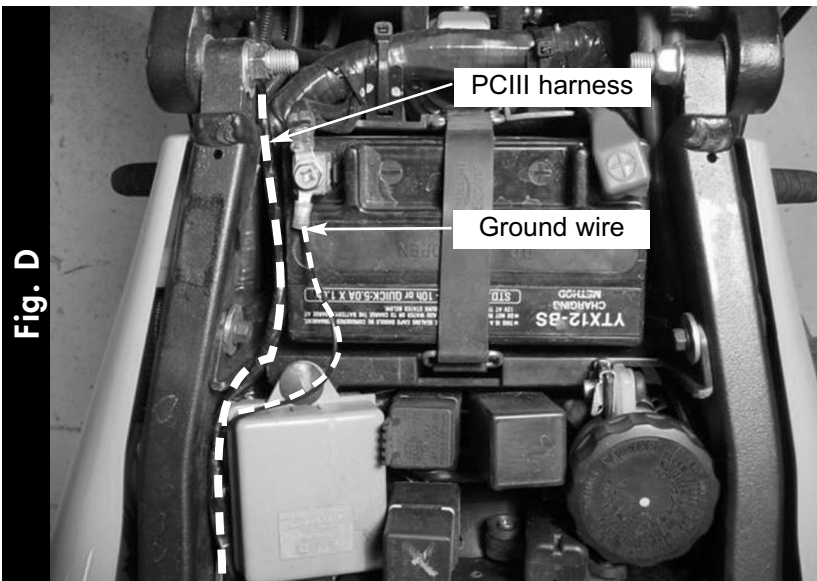
- 6 Connect the female end connectors of the PCIII to the injector rail. Start with the Orange colored wires on the left (#1) cylinder and work to the right. (Fig B)

Fig. C



- 7 Pull back the rubber boot for the Throttle Position Sensor on the right hand end of the injector bodies. Locate the Green wire with the Yellow tracer. Connect the wire tap to this wire. Plug the grey wire from the PCIII into the wire tap (Fig. C). Recover TPS with the boot.

Fig. D



8 Attach the ground wire from the PCIII to the negative side of the battery (Fig. D).

Fig. E



9 Install the Power Commander in the tail section. Make sure to use the supplied alcohol swab to clean the inner rear fender before attaching the Power Commander. Use the supplied velcro to secure the unit to the inner rear fender (Fig. E).