

[POWER] COMMANDER III

CERTIFIED **USB**

2004 Yamaha YZF 600 R6 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

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:

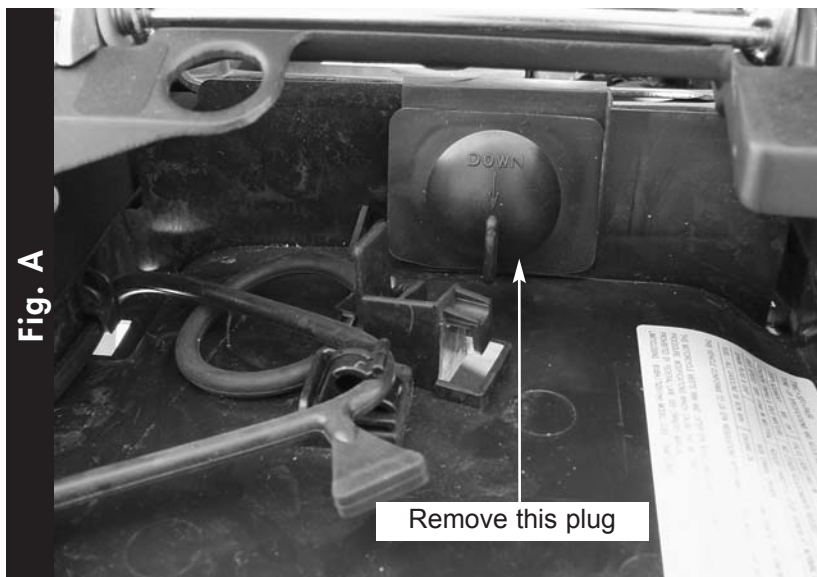
www.powercommander.com

Expansion Port

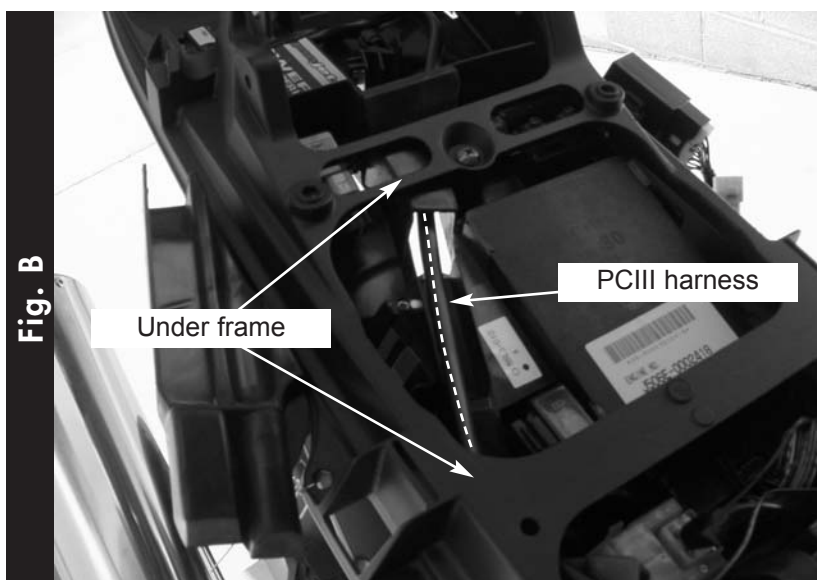
USB Port



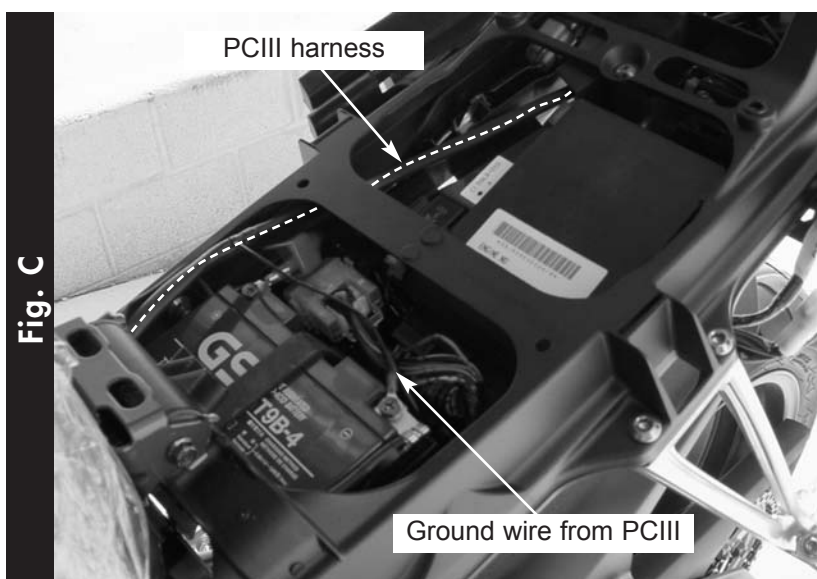
PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION



- 1 Remove the main seat and passenger seat.
- 2 Lift the front of the fuel tank up and use something to keep it propped up. Remove the plug shown in Fig. A
- 3 Rest the PCIII in tail section temporarily.



- 4 Route the connectors from the PCIII thru the opening in the inner fender one at a time. Follow along the R.H side of the subframe. Route harness under the subframe crossover shown in Fig. B.



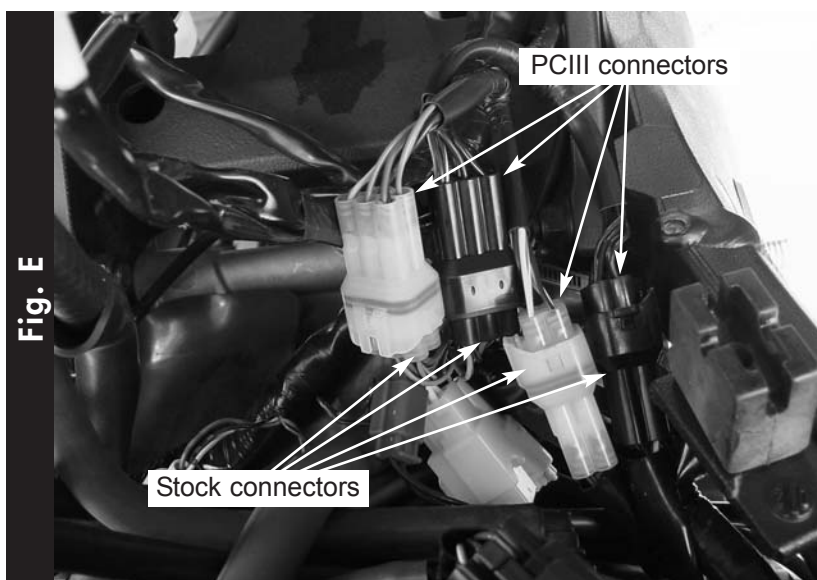
- 6 Route the harness from the PCIII under the fuel tank bracket.
- 7 Attach the ground wire from the PCIII to the negative side of the battery. (Fig. C)

Fig. D



- 8 Locate the black and the white 6 pin connectors under the fuel tank.
- 9 Unplug these connectors.

Fig. E



- 10 Plug the connectors from PCIII in line of the stock connectors. Plug in the black connectors from the PCIII to the black connectors of the stock wiring harness. Repeat for the white connectors.

Fig F



- 11 Install the PCIII in the tail section using the supplied velcro.

Note: make sure to clean both surfaces with the alcohol swab before attaching the unit.

- 12 Check all connections. Check to make sure that the wiring harness will not get pinched.
- 13 Bolt down fuel tank.
- 14 Reinstall the passenger seat and main seat.